AECC
Asbestos & Environmental
Consulting Corporation

Asbestos Abatement Project & Air Monitoring Report

Former Kalet Building
1-7 State Street
Auburn, New York

Prepared for:

City of Auburn – Engineering Department
Memorial City Hall, 3rd Floor
24 South Street
Auburn, New York 13021

Prepared by:

Asbestos & Environmental Consulting Corporation (AECC)
6296 Fly Road
East Syracuse, New York 13057

AECC
Asbestos & Environmental
Consulting Corporation

June 22, 2011

Mr. Seth Jensen
City of Auburn - Engineering Department
Memorial City Hall, 3rd Floor
24 South Street
Auburn, New York 13021

RE: Asbestos Abatement Project & Air Monitoring Report
Former Kalet Building - 1-7 State Street, Auburn, New York
AECC Project Number: 11-046

Dear Mr. Jensen:

The following is a summary of the asbestos abatement project & air monitoring services provided by the Asbestos & Environmental Consulting Corporation (AECC) during the controlled abatement/demolition of the former Kalet Building, located at 1-7 State Street, in Auburn, New York.

February 17, 2011.. AECC collects background air samples in preparation for the controlled demolition of the former Kalet Building (8 PCM air samples collected).

March 15, 2011 ..... AECC and American DND (abatement contractor hereby referred to as ADND) mobilize on-site. ADND begins preparation of the regulated work area (RWA). AECC reviews ADND's contractor submittals and provides contractor oversight.

March 16, 2011 ..... ADND continues preparation of the RWA and installs critical barriers on the adjacent buildings within 25 feet of the site (with the exception of one building, because the owner denied AECC/ADND access to the property to install barriers). AECC provides contractor oversight.

March 17, 2011 ..... ADND completes preparation of the RWA. Once complete, ADND begins controlled demolition under abatement conditions. AECC collects work-in-progress (WIP) air samples and provides contractor oversight (11 PCM air samples collected).

March 18, 2011 ..... ADND continues controlled demolition activities in the rear alley (located behind the building). ADND is directed to clean the area within the vicinity of the personal decontamination unit entrance, due to an overloaded air sample from the previous day. City of Auburn Police arrives on-site to address issues regarding the property line. AECC collects WIP air samples and provides contractor oversight (11 PCM air samples collected).

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March 21, 2011 ..... ADND continues controlled demolition activities. An Occupational Safety and Health Administration (OSHA) Inspector arrives on-site in response to a complaint. No citations were issued. AECC collects WIP air samples and provides contractor oversight (11 PCM air samples collected).

March 22, 2011 ..... ADND continues controlled demolition activities. A New York State Department of Labor (NYSDOL) Inspector arrives on-site in response to a complaint. No citations were issued. AECC collects WIP air samples and provides contractor oversight (11 PCM air samples collected).

March 23, 2011 ..... ADND continues controlled demolition activities. AECC collects WIP air samples and provides contractor oversight (11 PCM air samples collected).

March 24, 2011 ..... ADND continues controlled demolition activities. ADND prepares for a minor abatement project on the second floor of an adjacent building (located at 123 Genesee Street) to facilitate the installation of structural bracing. AECC collects WIP air samples and provides contractor oversight (12 PCM air samples collected).

March 25, 2011 ..... ADND continues controlled demolition activities. AECC and City personnel meet with adjacent building owners to discuss the requirements for critical barriers and the need to access their properties to install the barriers. ADND completes the minor abatement project on the second floor of the 123 Genesee Street building. AECC collects WIP air samples and provides contractor oversight (12 PCM air samples collected).

March 26, 2011 ..... ADND continues controlled demolition activities. AECC collects WIP air samples and provides contractor oversight (12 PCM air samples collected).

March 28, 2011 ..... ADND continues controlled demolition activities. AECC collects WIP air samples and provides contractor oversight (13 PCM air samples collected).

March 29, 2011 ..... ADND continues controlled demolition activities. ADND installs critical barriers on one of the adjacent buildings, after receiving permission to access the property from the building owner. AECC conducts final clearance air sampling for the minor tent enclosure (2nd floor of 123 Genesee Street), utilizing aggressive air sampling techniques (5 TEM air samples collected). The NYSDOL on-site; no citations issued. AECC collects WIP air samples and provides contractor oversight (13 PCM air samples collected) for the controlled demolition RWA.

March 30, 2011 ..... ADND continues controlled demolition activities. AECC collects WIP air samples and provides contractor oversight (13 PCM air samples collected).

March 31, 2011 ..... ADND continues controlled demolition activities. Adjacent property owner requests work stop to address legal issues regarding rear wall of structure.

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AECC collects WIP air samples and provides contractor oversight (13 PCM air samples collected).

April 1, 2011..... ADND continues controlled demolition activities. AECC, ADND, and City of Auburn representatives observe air sampling being conducted in the city right-of-way by another party (not hired by the City of Auburn). City of Auburn directs the outside party to remove air sampling equipment from the City's right of way, due to lack of permitting. City of Auburn legal counsel issues resume work order. AECC collects WIP air samples and provides contractor oversight (13 PCM air samples collected).

April 2, 2011..... ADND continues controlled demolition activities. AECC collects WIP air samples and provides contractor oversight (13 PCM air samples collected).

April 4, 2011..... ADND continues controlled demolition activities. OSHA arrives on-site in response to a complaint from an adjacent property owner; no citations issued. AECC collects WIP air samples and provides contractor oversight (13 PCM air samples collected).

April 5, 2011..... ADND continues controlled demolition activities. AECC collects six (6) bulk samples of sheetrock and joint compound from the first floor bathroom of 121 Genesee Street (in preparation for structural bracing activities). AECC collects WIP air samples and provides contractor oversight (13 PCM air samples collected).

April 6, 2011..... ADND continues controlled demolition activities. The bulk samples of joint compound and sheetrock collected from previous day are negative for asbestos. Two (2) bulk samples of ceiling tile from the adjacent building (9 State Street) were sampled (in response to roof leaks damaging the tiles and in preparation for sealing air gaps above ceiling plenum) AECC collects WIP air samples and provides contractor oversight (13 PCM air samples collected).

April 7, 2011..... ADND continues controlled demolition activities. The bulk samples of ceiling tile collected from previous day are negative for asbestos. Three (3) bulk samples of wall plaster were obtained from the plenum above the first floor bathroom of the 121 Genesee Street building in preparation for structural bracing activities. ADND seals a 6-inch gap along northern adjoining wall, prior to continuation of demolition activities. AECC collects WIP air samples and provides contractor oversight (13 PCM air samples collected).

April 8, 2011..... ADND continues controlled demolition activities. The bulk samples of wall plaster collected from previous day are negative for asbestos. AECC inspects ADND's sealing of northern adjacent wall; the inspection is satisfactory. An inspection of the RWA was performed by ADND and City

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of Auburn representatives, while no demolition activities were being conducted. The inspection was completed in response to structural concerns with the south wall. AECC collects WIP air samples and provides contractor oversight (13 PCM air samples collected).

April 11, 2011..... ADND continues controlled demolition activities. A second inspection of the RWA was performed by City of Auburn representatives, while no demolition activities were being conducted. The inspection was completed in response to structural concerns with the south wall. As per the City's direction, AECC collects twenty-nine (29) asbestos samples and five (5) paint chip samples from the south wall location. Air gaps in the plenum above the first floor bathroom of 121 Genesee Street property were sealed by ADND. AECC inspected the seal and concluded that it was satisfactory. AECC collects WIP air samples and provides contractor oversight (13 PCM air samples collected).

April 12, 2011..... ADND continues controlled demolition activities, using manual and mechanical methods. ADND advised by AECC to clean several areas in the back alley and within the demolition fence area for general housekeeping purposes. AECC collects WIP air samples and provides contractor oversight (13 PCM air samples collected).

April 13, 2011..... ADND continues controlled demolition activities. The NYSDOL arrives on-site for an inspection; no citations were issued. ADND files appropriate paperwork to extend NYSDOL project notification. AECC collects WIP air samples and provides contractor oversight (13 PCM air samples collected).

April 14, 2011..... ADND continues controlled demolition activities. ADND repairs several critical barriers. AECC collects WIP air samples and provides contractor oversight (13 PCM air samples collected).

April 15, 2011..... ADND continues controlled demolition activities. AECC collects WIP air samples and provides contractor oversight (13 PCM air samples collected).

April 18, 2011..... ADND continues controlled demolition activities. One (1) load of decontaminated structural steel is transported off-site to a scrap metal facility. The analytical results of bulk samples from the south wall, collected on April 11th, revealed the presence of asbestos-containing roof flashing tar. ADND completes cleaning of the first phase area. AECC collects WIP air samples and provides contractor oversight (13 PCM air samples collected).

April 19, 2011..... ADND continues controlled demolition. ADND repairs several critical barriers. AECC performs a visual inspection of the first phase area and finds residual black floor tile mastic on the majority of the area. Two (2) bulk samples of this material were obtained for analysis. AECC collects

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WIP air samples and provides contractor oversight (13 PCM air samples collected).

April 20, 2011..... ADND continues controlled demolition activities. ADND completes the cleaning of second phase area. AECC performs a visual inspection of the second phase clearance area and finds a residual black vapor barrier remains on the majority of the area. Two (2) bulk samples of this material were obtained for analysis. The bulk samples of black floor tile mastic obtained on April 19, 2011 are positive for asbestos. AECC collects WIP air samples and provides contractor oversight (13 PCM air samples collected).

April 21, 2011..... ADND continues controlled demolition activities. ADND completes the final cleaning of third and fourth phase areas. AECC performs a visual inspection of the third and fourth phase areas, but a residual black floor tile mastic remains on the majority of the areas. Bulk samples of black vapor barrier obtained on April 20, 2011 from the second phase area are negative for asbestos. AECC collects WIP air samples and provides contractor oversight (13 PCM air samples collected).

April 25, 2011..... ADND continues controlled demolition activities. One (1) load of decontaminated structural steel is transported off-site to a scrap metal facility. ADND completes the final cleaning of fifth phase area. AECC performs a visual inspection of the fifth phase area and finds a residual cork sub-flooring remains on a small northwestern portion of the area. Two (2) bulk samples of this material were collected for analysis. AECC collects WIP air samples and provides contractor oversight (13 PCM air samples collected).

April 26, 2011..... ADND continues controlled demolition activities. ADND completes final cleaning of sixth and seventh phased clearance areas. AECC performs a visual inspection of the sixth phase area and finds residual black mastic remains on the majority of the area walls. Two (2) bulk samples of this material were collected for analysis. Bulk samples of cork sub-flooring obtained on April 25, 2011 were negative for asbestos. AECC collects WIP air samples and provides contractor oversight (13 PCM air samples collected).

April 27, 2011..... ADND continues controlled demolition activities. AECC performs a visual inspection of the seventh phase area. Inspection is not satisfactory;, residual asbestos-containing black floor tile mastic remains on the majority of the area. Bulk samples of black wall mastic obtained on April 26, 2011 were negative for asbestos. AECC collects eighteen (18) bulk samples of the exterior, alleyway wall. AECC collects WIP air samples and provides contractor oversight (13 PCM air samples collected).

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April 28, 2011..... ADND continues controlled demolition. ADND completes cleaning of the sidewalk area. AECC performs a visual inspection of the sidewalk area. Inspection is satisfactory. AECC collects WIP air samples and provides contractor oversight (13 PCM air samples collected).

April 29, 2011..... ADND continues controlled demolition of exterior alleyway porch and wall. Bulk samples of several materials of the alleyway wall tested positive for asbestos. AECC collects WIP air samples and provides contractor oversight (13 PCM air samples collected).

May 2, 2011 ..... ADND continues controlled demolition. AECC collects WIP air samples and provides contractor oversight (13 PCM air samples collected).

May 3, 2011 ..... ADND completes controlled demolition and the final cleaning of the alleyway. AECC performs a visual inspection of the alleyway area; the inspection is satisfactory. AECC collects WIP air samples and provides contractor oversight (13 PCM air samples collected).

May 4, 2011 ..... AECC informs ADND that WIP air samples collected on May 3, 2011 meet clearance criteria. ADND completes deconstruction of decontamination unit, critical barriers, and RWA. AECC performs a visual inspection of the deconstruction; the inspection is satisfactory.

May 5, 2011 ..... Final load of debris is transported to the City of Auburn Landfill as regulated asbestos waste. ADND and AECC demobilize from site.

FINAL SUMMARY

AECC performed project monitoring for the controlled demolition of the Former Kalet Building from February 17 through May 5, 2011. During the completion of the project, AECC obtained bulk samples to identify building materials that contain asbestos and lead. The analytical results for these samples are attached. The following materials still remain at the project site:

- Approximately 3,400 square feet of asbestos-containing floor tile mastic remains on the former building slab in the northern and southeastern sections of the building footprint.
- The flashing tar on top of the southern wall (area adjoining the 117 and 119 Genesee Street buildings) is positive for asbestos. The paint remaining on the south wall contains less than 0.5% lead, but is still regulated by OSHA.
- On the southwestern wall (section adjoining the rear of 125 Genesee Street building), exterior black wall mastic and roofing materials tested positive for asbestos.

For recordkeeping purposes, we have attached copies of AECC's certifications, project monitoring log book, air sampling data sheets, laboratory results, chain of custody forms, and contractor submittals to this summary report.

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Mr. Seth Jensen
City of Auburn - Engineering Department
Asbestos Abatement Project & Air Monitoring Report
Former Kalet Building - 1-7 State Street, Auburn, New York

Our company appreciates the opportunity to work for the City of Auburn and we look forward to working together in the future.

Sincerely,
Asbestos & Environmental Consulting Corporation

Bridget Ruane
Senior Project Manager

Reviewed by:

Bryan Bowers
President / Owner

Attachment A:	AECC Asbestos License & Personnel Certifications
Attachment B:	Project Monitoring Log Book
Attachment C:	Air Sampling Field Data Sheets, Lab Results & Chain of Custodies
Attachment D:	Asbestos Bulk Sample Lab Results
Attachment E:	Lead Paint Bulk Sample Lab Results
Attachment F:	Contractor Submittals

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ATTACHMENT A

AECC Asbestos License & Personnel Certifications

NEW YORK STATE - DEPARTMENT OF LABOR
DIVISION OF SAFETY AND HEALTH
LICENSE AND CERTIFICATE UNIT
STATE CAMPUS BUILDING 12
ALBANY, NY 12240

ASBESTOS HANDLING LICENSE

Asbestos & Environmental Consulting Corporation

6296 Fly Road

E. Syracuse, NY 13057

FILE NUMBER: 09-42909
LICENSE NUMBER: 42909
LICENSE CLASS: RESTRICTED
DATE OF ISSUE: 02/11/2011
EXPIRATION DATE: 02/28/2012

Duly Authorized Representative – Bryan Bowers:

This license has been issued in accordance with applicable provisions of Article 30 of the Labor Law of New York State and of the New York State Codes, Rules and Regulations (12 NYCRR Part 56). It is subject to suspension or revocation for a (1) serious violation of state, federal or local laws with regard to the conduct of an asbestos project, or (2) demonstrated lack of responsibility in the conduct of any job involving asbestos or asbestos material.

This license is valid only for the contractor named above and this license or a photocopy must be prominently displayed at the asbestos project worksite. This license verifies that all persons employed by the licensee on an asbestos project in New York State have been issued an Asbestos Certificate, appropriate for the type of work they perform, by the New York State Department of Labor.

Maureen A. Cox, Director
FOR THE COMMISSIONER OF LABOR

SH 432 (4-07)

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Asbestos & Environmental
Consulting Corporation

ASBESTOS CERTIFICATION

STATE OF NEW YORK - DEPARTMENT OF LABOR
ASBESTOS CERTIFICATE

BRIAN C COULOMBE
CLASS(EXPIRES)
C ATEC(06/11) D INSP(06/11)
H PM (06/11)

CERT# 06-14093
DMV# 240973295
MUST BE CARRIED ON ASBESTOS PROJECTS

The following letter codes (as shown on the handling certificate) represent the corresponding asbestos classifications.

A – Asbestos Handler	D – Asbestos Inspector	G – Asbestos Supervisor
B – Allied Trades	E – Management Planner	H – Asbestos Project Monitor
C – Air sampling Technician	F – Operations & Maintenance	I – Asbestos Project Designer

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ASBESTOS CERTIFICATION

STATE OF NEW YORK - DEPARTMENT OF LABOR

ASBESTOS CERTIFICATE

JOSHUA SANDBERG
CLASS(EXPIRES)
C ATEC(10/11) D INSP(10/11)
H PM (10/11)

CERT# 08-03036
DMV# 327775566

MUST BE CARRIED ON ASBESTOS PROJECTS

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ASBESTOS CERTIFICATION

STATE OF NEW YORK - DEPARTMENT OF LABOR

ASBESTOS CERTIFICATE

BRUCE R COOLEY
CLASS(EXPIRES)
C ATEC(10/11) D INSP(10/10)
H PM (10/11)

CERT# 09-11357
DMV# 516932789

MUST BE CARRIED ON ASBESTOS PROJECTS

The following letter codes (as shown on the handling certificate) represent the corresponding asbestos classifications.

A – Asbestos Handler	D – Asbestos Inspector	G – Asbestos Supervisor
B – Allied Trades	E – Management Planner	H – Asbestos Project Monitor
C – Air sampling Technician	F – Operations & Maintenance	I – Asbestos Project Designer

AECC
Asbestos & Environmental
Consulting Corporation

ASBESTOS CERTIFICATION

STATE OF NEW YORK - DEPARTMENT OF LABOR

ASBESTOS CERTIFICATE

BRETT J CORKRAN
CLASS(EXPIRES)
C ATEC(06/11) D INSP(06/12)
H PM (06/11)

CERT# 09-15213
DMV# 570582401

MUST BE CARRIED ON ASBESTOS PROJECTS

The following letter codes (as shown on the handling certificate) represent the corresponding asbestos classifications.

A – Asbestos Handler	D – Asbestos Inspector	G – Asbestos Supervisor
B – Allied Trades	E – Management Planner	H – Asbestos Project Monitor
C – Air sampling Technician	F – Operations & Maintenance	I – Asbestos Project Designer

ATTACHMENT B

Project Monitoring Log Book

2/17/11 Kalet Building demo

0910 Beaulomber onsite to collect background air samples for planned building demo 5 TWA / 10 WA pcm.

0935 Background air samples running @ 2 lpm (low vol pumps due to no power). 5 TWA / 10 WA pcm.

1030 Samples running normally.

1130 Samples running normally. light rain.

1230 Samples running normally

1330 Samples running normally

1435 Samples Collected. (8) total pcm

1445 Beaulomber offsite.

- Summary - (8) background pcm air samples collected.

1/2

3/14/11 @ RALET BUILDING. 11-046
1-7 STATE ST.
AUBURN, NY

0655 J. SANDBERG (AECC) ON-SITE
WEATHER: OVERCAST, SNOW, ~25°F
TASK: PROJECT MONITORING

- AMERICAN DND ON-SITE
FIVE(5) TOTAL PERSONNEL. INCLUDING TWO(2)
SUPERVISORS: TODD GIOLANDO (SUP)
MIKE FURNER (SUP).
JOHN JORDAN
DAVE PELOWSKI
JEFF LERAYNER

- NO ASBESTOS REMOVAL PLANNED TODAY.
- HAZ/UNIVERSAL WASTE REMOVAL TO PROCEED TODAY.
- AMERICAN DND CONDUCTS SAFETY TALK.
- HAZ./UNIVERSAL WASTE REMOVAL BEGINS IN BASEMENT.
  - FLUORESCENT BULBS / BALLASTS.
  - MISC. SMALL CONTAINERS (OILS, SOLVENTS, PAINTS, UNKNOWN)
  - DRAINED OILS FROM COMPRESSORS / HEATING EQUIP.
  - THERMOSTATS.

3/14/11 @ KALET BUILDING 11-046

- HAZ/UNIVERSAL WASTE CONTINUES ON 1ST FLOOR
  - BULBS/BALLASTS.
  - THERMOSTATS.

1200 AMERICAN DND TAKES LUNCH., AECC OFF-SITE.

1240 AECC ON-SITE - AMERICAN DND ON-SITE.

- CONTINUED REMOVAL OF HAZ/UNIVERSAL WASTE ON 1ST FLOOR & 2ND FLOOR. - BULBS, BALASTS, REFRIGERATOR COMPRESSOR, TRANSFORMERS.
- J. JIMHOFF (AECC) ON-SITE TO REVIEW — SUGGESTED CHECKING COMPRESSOR LINES FOR COOLANT IN ALL REFRIDGERANT UNITS. ALL LINES WERE FOUND OUT ACCORDING TO AMERICAN DND, EXCEPT LINES ASSOCIATED W/ FUR VAULT UNIT. COMPRESSOR TANKS WERE FOUND EMPTY UPON TAPPING.
- JIMHOFF DEPARTED SITE PRIOR TO COOLANT CHECK.

1515 AMERICAN DND COMPLETES REMOVAL OF INTERIOR & EXTERIOR HAZ/UNIVERSAL WASTE, INCLUDING BULBS (NEON) FOR "KALET'S" SIGN.

- AMERICAN DND TO STORE HAZ/UNIVERSAL WASTE IN 5 gal. PLASTIC BUCKETS & BULBS IN TOTES UNTIL PROPER CONTAINERS ARE ORDERED.

1605 AECC OFF-SITE

3/15/11 @ KALET BUILDING. 11-046

1-7 STATE ST.

AUBURN, NY

0655 J. SANDBERG (AECC) ON-SITE.

WEATHER: ~28°F, CLEAR.

TASK: PROJECT MONITORING

- AMERICAN DND ON-SITE. CONDUCTING MORNING HEALTH & SAFETY MEETING. 2 SUPERVISORS
9 WORKERS.
- NO ASBESTOS IMPACT PLANNED FOR TODAY. PREPARATION FOR FULL CONTAINMENT OF WORK AREA FOR TOMORROW START.

- HAZ/UNIV. WASTE STORED (TEMPORARILY) IN KALET BUILDING.
ESTIMATED COUNT PRIOR TO PACKAGING:

100 = ≤4' FLUORESCENT BULBS

6 = 8' " "

12 = NEON BULBS FROM KALET SIGN

5 = Hg SWITCHES/THERMOSTATS

1 = DRUM OF BALLASTS

3 = TRANSFORMERS FROM KALET SIGN

8-10 = MISC. SMALL CONTAINERS (OILS, SOLVENTS, ETC.)

<5 gallons of oils drained from equipment.

* 8-10 fluorescent bulbs, and 4-5 ballasts remain along northern, 1st floor soffitt due to safety issues w/ flooring.

3/15/11 @ KALET BUILDING 11-046

1100 AMERICAN DND REQUESTED REMOVAL OF KALET BLDG. FRONT DOORS. REQUEST WAS DENIED DUE TO THE OBSERVATION OF SUSPECT ACM GLAZING ON DOORS. — RWA NOT YET UNDER CONTAINMENT OR ESTABLISHED.

1200 AMERICAN DND TO LUNCH.

1230 " " ON-SITE.

1305 AMERICAN DND INFORMED NOT TO GO THROUGH/INTO ROOFING MATERIAL WHEN INSTALLING WHALEN BEAM, UNTIL RWA IS ESTABLISHED AND UNDER CONTAINMENT. (PLANNED FOR 3/16). —

- ONLY MATERIALS TESTED ON 3/10 (i.e. - 1ST FLOOR REAR WALL PLASTER, ~~SO~~ 1ST FLOOR SOFFIT (INTERIOR) PLASTER, AND DEBRIS ON EACH FLOOR, 2ND FLOOR REAR WALL (APT.) PLASTER) — RESULTS NEGATIVE FOR ACM — CAN BE DISTURBED FOR PRE-DEMO ACTIVITIES/ PREPARATION.

1400 — WHALING BEAM WILL NOT IMPACT ANY ROOFING MATERIALS AT THIS TIME.

1600 AMERICAN DND POURING CONCRETE.

AECC OFF-SITE

3/16/11

0645 Bcoulombe onsite (AECC), American DND onsite (12) workers T Giolando (supervisor), J Cobb, L Bowman, J Eggleston, C Williams, R Rice, D Pelowski, M Furner, W Seigler, J Jordan, N Kelly and [redacted] J Rigney DND Safety meeting taking place.

0710 DND will cut a non-Asm roof and place building braces in 117.

0800 DND informed that they are to poly any windows/openings that they have access to and are allowed by building owners (within 25').

0900 work Continues.

1000 work continues. ½ of the crew is working on boxing/bagging HAZ materials.

1100 work Continues.

1200/1230 DND takes lunch.

1300 work continues on HAZ bag out, Roof Cut, Bracing.

1400 work Continues.

1500 HAZ work Completed, still working on roof, Bracing.

1600 work Continues.

1700 work Continues.

1730 DND done for the day.

- Summary - DND continues pour asbestos demo projects. No Samples Collected.

3/17/11

0645 Bcoulombe onsite, DND onsite, Same (12) workers as yesterday. DND will poly windows, finish bracing, post signs/barrier tapes.

0700/0715 DND Safety meeting.

0800 DND working on pre-asbestos activities.

0930 DND is close to starting some demo. Chimney and small apartment building next to 117. Wip air Samples running @ 2Lpm. 5x CB, 2x PD, IWA, A, workers wearing osha personal pumps.

1030 Stone trucks showing up. Wip air Samples running normally. Pre-asbestos activities Continue.

1100 No demo yet. Pre-asbestos activities continue.

1112 DND/AECC Stop in Camacho law office to ask permission to install critical barriers. Building owner says that the City's attorney has to call his attorney.

1120 Seth Jones informed about meeting w/ Camacho. DND laying out Stone in front of the building.

1145 DND getting ready to start demo on the Chimney and small apartment. Wip air Samples running normally.

1200 DND working on demo in small apartment to get braces in place. No heavy machines being used.

1230 Work Continues. Wip air Samples running normally.

3/17/11

1300 work continues. DND try to get a lift into the back alley.

1400/1430 DND takes lunch. wip air Samples running normally.

1500 DND Continues demo to open up wall for breaks.

1600 work continues on roof and wall wip air Samples running normally.

1630 DND Stopping work for the day, Camacho is on his roof w/ others near the work area. DND Supervisor feels he is being harassed by these people being on the edge of their roof.

1700 workers exit Rm / shower out / clean up decon, water hoses for demo shut off.

1720 wip air Samples collected post cart @ 2lpm. (11) total Samples. DND completes Bracing in 117 and has moved on to 119.

1800 Paperwork completed. Boundaries established.

- Summary - DND completes prep, begins some demo (manual) for bracing in "disturbed Zone", Bracing for 117 completed. (11) wip air Samples collected.

3/18/11

0645 Boundaries established, DND onsite. Some (12) workers.

0700 Safety meeting

0706/0720 wip air Samples set up (Some to continue) (9) Running Samples @ 2lpm.

3/18/11

DND will continue demo (manual) in the apartment and roof.

0715/0800 Boudreaux enters RWA. Dozen active, workers w/ PPE on and signed in. DND continues demo in apartment area and roof, water hoses being used.

0900 Wip air samples running normally. Work continues. (2) workers working on bracing in 119 and 120. (2) workers laying stone in the back alley to level lift.

1000 Work continues on Demo and Bracing. Stone is layed out. Wip air samples running normally.

1100 Work continues. Wip air samples running normally

1200/1230 DND starts Chimney demo w/ manual labor, (2) workers w/ PPE on in boom lift. DND stops chimney demo when people from the Commerce law office building come outside and stand at the edge of their property line. Some sit in lawn chairs and eat lunch. DND feels that they are too close to demo and stops work. A brick has landed on their property prior to them coming out. Inside demo has also stopped.

1250 Seth Jones / police onsite. To talk to Commerce.

1400 DND pulls out of the alley, and is packing up for the day. Wip air samples running normally

1410 DND cleans outside the dozen in blz 117 (overloaded w/ dust). They other samples from Yesterday are fine.

3/18/11

1430 DND done for the day, workers start to leave site.

1450 wip air samples collected, pesh cal @ 2Lpm (11) pcm samples.

1530 Bcoulombe wraps up paperwork. Offsite.

- Summary - Some interior demo takes place, DND starts and then stops chimney demo. DND works on bracing 119/120. (11) wip pcm samples collected.

BRC

3/21/11

0650 Bcoulombe / Bcooley onsite. (10) DND workers onsite No J Rayner and W Sigler.

0700 DND has safety meeting.

0715/0755 wip air samples running @ 2Lpm, DND will build scaffolding by chimney, work on braces in neighboring buildings and do some demo inside Kmart (open up floors).

0830 work Continues, wip air Samples running normally.

0930 work continues, all pumps working no problems noted

1042 work continues, all pumps working - no problems noted.

1125 checked all pumps - no problems noted

1200 DND breaks for lunch

1235 checked all pumps No problems noted

1300 OSHA on site to Investigate complaint Tim Crumb.

1420 Tom Crumb OSHA left site had no problems with this site.

3/21/11

1440 checked all pumps no problems noted work continues

1545 checked all pumps no problems noted

1651 checked all pumps no problems noted, work continues

1700 started shutting down sampling pumps. Post op calibrated using AECC rotometer #203.

1800 AECC + DND left site for the day.

3/22/11

0645 AECC Bruce Cooley on site. calibrated sampling pumps using AECC rotometer #203 at 2 LPM. attended safety meeting

0700 started sampling pumps

0815 work continues - checked all pumps no problems noted

0938 work continues - all pumps checked - no problems noted,

1000 DOL - Rick Hefferon on site.

1120 Rick Hefferon gave start debriefing sand wanted ~~on~~ Parkes need to be covered with poly, possibly need hard cover walkway for alley.

1130 DOL off site

1135 checked all pumps - no problems noted.

1200 DND out for lunch

1300 DND back to work, checked all pumps no problems noted

3/22/11

1410 Work continues no problems noted pumps were checked no problems noted. Crew has begun cleaning the side of the bldg facing State St

1600 work continues, water spray is in use for cleaning checked all pumps. no problems noted

1610 work continues ~ checked all pumps no problems noted

1700 Started shutting down sampling pumps post cal calibrated using ALECC rotometer #203

1745 ALECC Bruce Cooley off site for the day along with DNP.

3/23/11

0645 ALECC Bruce Cooley & 9 DND employees on site.

0700 Safety meeting held

0730 Started calibrating sampling pumps using ALECC rotometer #203 @ 2LPM. Started pumps at 0745

0830 DND employees played window at Parkes restaraunt.

0841 work continues - checked all pumps no problems noted.

0936 work continues - checked all pumps no problems noted.

3/23/11

1032 work continues - checked all pumps no problems noted.

1115 work continues - checked all pumps - no problems noted

1200 DND leaves for lunch

1300 DND back from lunch - checked all pumps no problems noted.

1405 work continues - checked all pumps no problems noted

1440 calibrated Low vol pump at 4 LPM using AECC rotometer #203. Pump was placed aprox 4' from Mr Camardo's Joesph Jr. property on top of wall on bldg Kalet west wall.

1550 work continues - checked all pumps - no problems noted.

1630 work continues - checked all pumps no problems noted.

1700 started Shutting down all sampling pumps, post op calibrated using AECC rotometer #203,

1800 AECC + DND off site for the day

3/24/11

0645 AECC Bruce Cooley + American DND - 9 employees on site.

0700 Safety meeting held.

0720 started calibrating sample pumps using

3/24/11	rotometer AECC #203 at 2 LPM. pumps started at 0740.
0830	work continues checked all pumps no problems noted.
0945	work continues - checked all pumps - no problems noted
1038	work continues - checked all pumps - no problems noted.
1148	work continues - checked all pumps - no problems noted.
1236	checked all pumps no problems noted.
300	DND breaks for lunch
1340	CB's + Airlock put in place in building 123 up stairs apartment to facilitate mirror asbestos removal. + Strap installation
1358	work continues - checked all pumps no problems noted.
1450	work continues - checked all pumps - no problems noted
1530	work continues - checked all pumps no problems noted.
1639	work continues - checked all pumps no problems noted
1700	started shutting down sampling pumps + post cal calibrated pumps using AECC #203.
1800	AECC - Bruce Cooley + DND off site for the day

3/25/11

0645 AECC Bruce Coday on site along with 9 American DND employees.

0700 Safety meeting was held

0715 Started calibrating sampling pumps at 2 LPM using AECC rotometer #203 pumps started at 0730.

0940 work continues - checked all pumps - no problems noted.

1026 work continues - checked all pumps - no problems noted.

1147 work continues - checked all pumps - no problems noted.

1200 American DND breaks for lunch.

1300 American DND back from lunch

1305 checked all pumps - no problems noted.

1410 work continues - checked all pumps no problems noted.

1445 B. Ruane arrives @ ADND field office following meeting w/ Comardo law office Representatives including Mr Comardo, lawyer, Justin - asst, Target Environmental Representatives (asbestos experts).

Mr. Comardo requested criticals be installed over his WINDOW units within 25 FT required regulated area

Mr. Comardo has granted AEC/ADND Access to his building for sampling and install of criticals.

Mr. Comardo claims his employes are sick bc of demo and needs to prove it is result of Kalet Demo Project. As such he is requesting the following:
- air testing in building
- Ducts tested
- Phase II Environmental
- Waste manifests

Mr. Comardo is requesting OBrien & Gere be utilized for testing. BDuane requested that AEC sample concurrently. Following meting AEC was escorted through building by Sandy - Receptionist to observe black dust @ ceiling tiles that Comardo claims is sickening his employes. AEC & ADND observed disturbed Aircell pipe insulation on floor surface in basement. Residual PACM Duct WRAP WAS noted on

1st floor joists. Damaged PACM pipe insulation was noted in the area as well. Observation of roof top units from 3rd Floor plywood window inserts indicates RTU air intakes may not exist w/in 25 FT. of Regulated work Area. American DND to confirm measurements and adjust location of air intakes outside 25 FT. Regulated area.

1515 B. Duane to meet w/ Parker's owner to discuss RTU @ her property. The units do not fall within 25 FT. of RWA.
Bill Schabb recommends install of 3-5 addl air samples
- 2 Comardo's Roof Top Units
-

1530 checked all pumps no problems noted

1600 Started Shutting downs Sampling pumps post operation calibrations done using rotameter AECC #203

1700 AECC + DND off site for day

1710 witnessed Mike Furner call DOL about ammending work schedule for Sat. Bruce R Cooley

3-26-11

6:40 B. Corkum on-site + ADND onsite.

7:00 ADND holds safety meeting and discusses todays work. plan. ADND plans on just Lowering scaffolding and putting up on the Red Cross roof, clearing Bricks up in the back alley inside Demo Fence and putting up critical Barriers up on Comardos Doors + windows.

7:45 Meeting over with - B. Corkum sets up Pumps For WTP air-samples. All pumps pre-cal @ 2 l/m to run through-out shift. IWA sample normally on Roof of ~~[redacted]~~ Comardos Bldg @ (CB) west wall is moved to Ground Level Back Porch of Comardos Bldg in Alley B/c no work will be taking Place on the Roof, but Brick ~~cut~~ clean-up will be taking Place inside the Demo Fence in the Alley.

8:10 ADND Begins to lower scaffolding and shifting it to Red Cross Roof.

11:00 B. Corkum checks pumps (all ok)

11:30 - ADND completes scaffold move and fills Bricks coming From Demo Fence and i/s it.

- Workers take Break. to warm up

12:10 - Workers Poly (CB) windows and Doors N. of Comardo Bldg that was agreed on From Prior meeting. CB will be on o/s of Structure

3-26-11

12:10 B. Corkum Begins to Collect 10 + 2 blanks (=12 for) WIP Pcm Air-samples. B/C no work/abatement is taking place and only CB o/s the Bldg are being put up samples do not have to run any longer. Samples will be submitted for analyzation. ADNB did NO active abatement or Demo today. See log sheet for Post cal numbers.

13:05 ADNB Finishes up CB's on 2 upper windows and 1 Lower Door + window of the Comrades' Bldg (Back Alley side)

13:05 Mr. Rossi ~~Esq~~ Lawyer From Aubuchon. on-site to talk to ADNB.

13:35 ADNB puts equipment away for the Day.

13:45 B. Corkum OFF-site.

3/28/11 @ KALET BLDG. DEMO 11-046

1-7 STATE ST.

AUBURN, NY.

0700 AECC on-site. (J. SANDBERG & B. CORKRAN).

WEATHER: 30°F, CLEAR.

TASK: PROJECT MONITORING DEMO

- AMERICAN DND on-site

5/6 WORKERS.

5 SUPRS.

- see project binder for workers' certs.
- conducted H&S meeting (ADND)
- no demo activity until HVAC units on Comardo's bldg. gets addressed. By HALCO (HVAC SUB UNDER ADND)

NAME	CONT #	EXP. DATE
MIKE FURCNER (SUPR)	09-00394	03/11
TODD GIOLANDO (SUPR)	'90-08936	09/11
DAVE PERUSKI (SUPR)	11-03172	09/12
JOHN JORDAN (SUPR)	11-03173	05/12
JEFF RAYNER (SUPR)	09-13281	10/12
JAKE EGGLESTON	10-11946	08/11
NEIL KELLY	10-07865	07/11
RANDY RICE	06-06771	11/11
JEFF COBB	04-06938	08/11
GLYNN BOWMAN	03-03388	03/11
CENTRAL WILLIAMS	88-12525	05/11

3/28/11 @ KALET BLDG. DEMO 11-046.
1-7 STATE ST.
AUBURN, NY.

0915
0840 B. CORRIGAN DEPARTS SITE.
- PUMPS PRECAL @ 2½m. (13 PCM)
- HALCO DISCONNECTS INTAKE FOR COMANDO BLDG.
- ADND TO POLY INTAKES FOR ADDITIONAL MEASURES. UPON APPROVAL FROM PROPERTY OWNER.

1030 ADND CONTINUES W/ PREP ACTIVITIES, BUT NO DEMO ACTIVITY.

1130 ADND ATTEMPTING TO GAIN ACCESS TO COMANDO'S TO POLY INTAKES AND 3RD FLOOR WINDOW.

1415 ADND & AECC DEPART COMANDO'S BLDG. FOLLOWING INSTALLATION OF 2 LAYER POLY OVER TWO (2) INTAKES ON ROOF AND THREE (3) WINDOWS ON 3RD FLOOR. VISUAL INSPECTION SATISFACTORY. DEMO WORK BEGINS. NOTE: CRITICAL BARRIERS WERE COURTESY OF ADND AND CITY OF AUBURN.

1510 PUMPS ARE RUNNING. DEMO WORK CONTINUES.

1645 J. SANDBERG ENTERS REGULATED WORK AREA (RWA)
- ADVISED T. GIOLANDO OF MINOR RUNOFF OF H_2O ONTO STATE STREET.

3/28/11 @ KALET BLDG. DEMO. 11-046

- USE OF WATER TO BE INCREASED SLIGHTLY.

1715. - LOOKERS SHOWER OUT.
- AECC COLLECTS SAMPLES.

Summary: DEMO CONTINUES.
13 PCM SAMPLES COLLECTED.

1805 AECC departs.

3/29/11 @ KALET BLDG. DEMO. 11-046.
1-7 STATE ST.
AUBURN, NY.

0655. J. SANDBERG (AECC) ON-SITE.
WEATHER: ~25°F, CLEAR.
TASK: PROJECT MONITORING OF DEMO PROJECT.
- AMERICAN DND ON-SITE. CONDUCTING H&S MEETING.
- SCOPE: CONTINUE DEMO ACTIVITIES.

- SAME WORKERS AS 3/28 - see for certs.,
except. MIKE FURNER. — NOT PRESENT TODAY.

0710 PRE-CALIBRATED PUMPS TO 2 L/m. USING.
AECC 203 ROTAMETER — CALIBRATED 3/16/11. (13 PCM)
0720 BEGAN CONNECTING CASETTES (PCM).
0812 COMPLETED CONNECTING CASETTES.
(13 PCMs — INCLUDING. 2 BLANKS, 5 CIBs, (VDF)
2 PDs, 1 IWA, 1 A, & 2 ADD'L CBs ON
COMALDO'S AND PARKER'S ROOF TOPS).
0926 AECC completes site walk — ALL PUMPS
RUNNING AND SUFFICIENT H_2O BEING USED.
0947 AECC BEGINS AGGRESSIVE AIR SAMPLING FOR
MINOR RWA ON 2ND FLOOR OF BLDG. 123 — 5 TEM
AIR SAMPLES (1-IWA, 1-OWA, 3-BLANKS).

3/29/11 @ KALET BLDG. DEMO 11-046

1000 DEMO ACTIVITIES CONTINUE.

1050 WORKERS BEGIN SHOVELING OUT. FOR LUNCH.

1100 WORKERS OUT TO LUNCH.

1145 WORKERS BACK FROM LUNCH.

- BACK WALL OF SHERLOCK HOLMES REAL ESTATE BEING POLYED.

1207 - COLLECTED TEM AIR SAMPLES (2 TEMS) FOR BLDG. 123 - 2ND FLOOR - MINOR RWA. — VISUAL INSPECTION PERFORMED EARLIER IN DAY ~ 0745 - VISUAL PASSED.

1300 - REQUESTED PERMISSION FROM VISITOR'S CENTER. OWNER TO POLY REAR WINDOWS & DOORS.

1340 - AMERICAN DND. POLYING. VISITOR'S CENTER REAR WINDOWS AND DOORS.

- CHECKED ALL PUMPS — PUMPS OPERATIONAL.

1350 NYSDOL (RICK HEFFERNAN) ON-SITE

1415 NYSDOL OFF-SITE.

- AMERICAN DND APPLIES 2-LAYER, 6-MIL POLY SHEETING TO VISITOR'S CENTER REAR WINDOWS AND DOORS, AND BACK STORAGE ROOM OF SHERLOCK HOLMES REAL ESTATE.

· VISUAL INSPECTION OF POLYED CRITICAL BARRIERS SATISFACTORY.

3/29/11 @ KACET BLDG. DEMO 11-046

1620 BEGAN COLLECTING AIR SAMPLING CASETTES.
- SAMPLE # 124 (PARKER'S ROOF) WAS BLOWN DOWN BY WIND. - RESULTS MAY BE BIASED DUE TO DEBRIS ON ROOFTOP.

1642 COMPLETED COLLECTING AIR SAMPLES.

1700 - ADNO COMPLETING WASTE DECON PORTION OF DECON UNIT FOR DECON OF HAND TOOLS UPON COMPLETION OF PROJECT.

Summary: 13 PCMs, 5 TCMs FOR BLDG. 123 - MINOR.

1730 WORKERS DEPART SITE
AECC DEPARTS SITE.

VDR.

3/30/11 @ KALET BLDG. DEMO 11-046
1-7 STATE ST.
AUBURN, NY.

0645 J. SANDBERG (AECC) ON-SITE
WEATHER. 32°F, CLEAR.
TASK: PROJECT MONITORING OF DEMO PROJECT.

- AMERICAN DNO (ADNO) ON-SITE.
- SAME OFFICERS AS 3/28 & 3/29.

0705 - ADNO H&S MEETING

0740 - BEGIN ATTACHING AIR SAMPLING CASETTES (PCM).
- PUMPS CALIBRATED TO 2 L/m. USING AECC-203 ROTAMETER - CALIBRATED 3/16/11 (13 PCMs)

0815 - DEMO ACTIVITIES HAVE BEGUN AND CONTINUE.

0925 - PUMPS ARE OPERATING
- ADNO ADVISED TO USE MORE WATER ON DEMO ACTIVITIES.

1015 - PUMPS ARE OPERATING
- ADNO ADVISED TO USE MORE WATER AT NE CORNER OF BLDG. FOR DEMO ACTIVITIES.

1115 - OBSERVED ADNO DEMO ACTIVITIES

1145 - AMERISCI NY CALLS W/ 3/29/11 SAMPLE RESULTS

3/30/11 @ KALET BLDG. DEMO 11-046

- Sample #'s 120, 121, AND 122 RESULTS WERE 0.010, 0.012, AND 0.010 (f/cc), RESPECTIVELY. ACTION LEVEL IS ≥ 0.010. POTENTIAL REASONS FOR ELEVATED 0.012 RESULT FOR SAMPLE 121 (INSIDE DEMO FENCE, NEAR DECON EXIT.) IS DEMO OF STOREFRONT LOCATED SOUTH OF KALET BLDG. WATER WAS USED. ADND ADVISED TO USE MORE WATER IN FUTURE ACTIVITIES. ADND ADVISED TO CLEAN AREAS AT DECON ENTRANCES AND EXITS.

1145 WORKERS BEGIN TO SHOWER OUT FOR LUNCH.

1245 WORKERS ENTER RWA.

1315 RICELLI TRUCKING ON-SITE W/ LOAD OF BANK RUN GRAVEL FOR BASEMENT FILL

- DEBRIS FROM BLDG. DEMO WETTED DOWN W/ AMPLE H_2O

- STONE SUNGER. CREATED DUST FROM LOAD, NOT FROM BLDG. DEBRIS — SAMPLES ON EAST SIDE OF BLDG. MAY BE BIASED.

1415 2ND RICELLI LOAD ON-SITE. — ADND AND DRIVER INFORMED THAT DRIVER IS NOT TO BE INSIDE RWA.

3/30/11 @ KALET BLDG. DEMO 11-046.

- ADND CLEANS DECON ENTRANCES AND EXITS.

1710 AECC COLLECTS AIR SAMPLES - WORKERS SHOWER OUT

1730 WORKERS SHOWER OUT AND DEPART SITE.

Summary: DEMO continues. 13 PCM AIR SAMPLES COLLECTED.

1750 AECC departs site.

3/31/11 @ KALET BLDG. DEMO. 11-046
1-7 STATE ST.
AUBURN, NY.

0645 J. SANDBERG (AECC) ON-SITE.
WEATHER: ~35°F, CLOUDY. - RAINING.
TASK: PROJECT MONITORING OF DEMO PROJECT.

- ADNO CONDUCTING H&S MEETING AND SCOPE OF WORK MEETING.
- AECC ADVISED ADNO TO USE MORE H_2O ON ROOF DECK AND THAT ALL TOOLS NEED TO BE DECONTAMINATED IF LEAVING THE RNA.
- SAME WORKERS EXCEPT: LYNN BOWMAN

0845 AECC BEGINS SETTING UP PUMPS AND AIR SAMPLES.
PUMPS PRE-CALIBRATED TO 2 L/m USING ROTAMETER AECC-203, CALIBRATED. 3/16/11.
(13 PCMs)

0913 J. IMHOFF (AECC) ON-SITE. FOR H&S INSPECTION.
- EXPLAINED SITE ACTIVITIES TO JOHN.
- SITE WALK TO ROOFTOP TO REVIEW SAFETY MEASURES
- ADVISED MOVING PARKER'S SAMPLE BACK FROM EDGE

0945 J. IMHOFF DEPARTS SITE.

3/31/11 @ KALET BLDG. DEMO. 11-046.

- SITE WALK - ALL PUMPS OPERATING.
- SUFFICIENT WATER BEING USED.
- ADND ADVISED THAT NO WORKERS ARE TO BE ENTERING OR EXITING WORK AREA EXCEPT FOR ESTABLISHED DECON POINT OFF OF 117 GENESEE ST. BLDG.

BETWEEN 0830 - 0900 GLEN MANNERBERG (STOPEN) ON-SITE TO INSPECT STRUCTURAL CONFIGURATION OF BLDG. - HE WAS ADVISED NOT TO ENTER RWA AND DID NOT ENTER RWA. - DUE TO LACK OF ASBESTOS CERT.

1150 SITE WALK - ALL PUMPS OPERATING.
ADND ADVISED TO USE MORE H_2O FOR BRICK DEMO.

1330 SITE WALK - ALL PUMPS OPERATING
OBSERVED ADND PREP FOR BACK ALLEY DEMO ACTIVITIES - FENCE ESTABLISHING RWA MOVED INWARD ~ 3 feet UPON CLEANING AND VISUAL INSPECTION OF GROUND.

1430 ADND COMPLETING DEMO ACTIVITIES OF BACK ALLEY WALL.

3/31/11 @ KALET BLDG. DEMO 11-046

1630. COMANDO REQUESTS STOP WORK.
ADND SECURES TOP OF WALL AND BEGINS TO CLEAN AREA BENEATH BACK. ALLEY WALL SECTION BETWEEN CHIMNEY AND SHERLOCK HOLMES REALTY OFFICE.

- VISUAL OF BACK ALLEY NOT YET SATISFACTORY.

1700 - VISUAL OF BACK ALLEY SATISFACTORY.
- PROJECT SLOPE GOING FORWARD TO BE DETERMINED DUE TO CONFLICT w/ COMANDO'S LAW OFFICE.

1730 COLLECTED AIR SAMPLES - POST CALIBRATED @ 2 L/m.
- WORKERS SHOVELED OUT / DEPART SITE.

1815 T. SANDBERG DEPARTS SITE.

4/1/11 @ KALET BLDG. DEMO 11-046

0650 J. SANDBERG (AECC) ON-SITE
WEATHER: ~40°F, OVERCAST, RAIN
TASK: PROJECT MONITORING FOR DEMO TASK.

- ADND CONDUCTS H&S MEETING AND REVIEWS SCOPE OF WORK FOR THE DAY.

- SAME WORKERS AS 3/31 W/ RETURN OF LYNN BOWMAN. IN ADDITION ADND OWNER: BILL SCHABB (ADND) CERT # 90-16138 AND IH: MARK COTTEN (ADND).
- AND ABSENCE OF CENTRAL WILLIAMS.

0755 BEGAN SETTING UP PUMPS AND AIR SAMPLES.
PRE-CAL PUMPS @ 2 L/m W/ AECC-703
ROTAMETER CAL'ED 3/16/11 (13 PCMs)

0830 FIRST 2 TRUCKS HERE FOR LOADING.
ADND DOUBLE LINING TRUCKS. (RICECCI).
1ST TRUCK INSPECTED — SATISFACTORY.
0910 - SITE WALK: ALL PUMPS OPERATING.
0950 - 1ST TRUCK LOADED — WAITING ON DIRECTION FROM CITY ON WHO'S RESPONSIBLE FOR MANIFEST SIGNING.

4/1/11 @ KALET BLDG. DEMO 11-04f6

1007 1ST TRUCKLOAD LEAVES — CITY REP. (SETH JENSEN) SIGNED MANIFEST.

1015 2ND TRUCKLOAD LEAVES

- SITE WALK: ALL PUMPS OPERATING
- CREWS WORKING ON DEMO FOR ROOF (EAST SIDE) AND NORTH WALL
- CREWS DOUBLE LINING TRUCKS W/ POLY — 6 MIL.

1140 3RD TRUCKLOAD LEAVES

- SITE WALK W/ SETH JENSEN — ALL PUMPS OPERATING.
- TWO (2) SETS OF TWO (2) SAMPLERS WERE SET UP ALLEGEDLY BY COMMANDO'S AIR SAMPLING TECHNICIANS SOUTH OF AECC AMBIENT AIR SAMPLE NEAR GENESEE ST. AND NORTH OF CB (HELPING HANDS ENTRANCE) SAMPLE NEAR CITY PAVILLION ON STATE ST. — SAMPLES SET UP BY CRAL

1200 4TH TRUCKLOAD LEAVES

1215-1230. — WORKERS SHOWER OUT FOR LUNCH.
— CITY ATTORNEY JOHN ROSSI ON-SITE ISSUING GO AHEAD TO TAKE DOWN BACK ALLEY WALL PER CONTRACT.

1245 SITE WALK — ALL PUMPS OPERATING.

4/1/11 @ KALET BLDG. DEMO.

1215 1230 –	CITY CODES ENFORCEMENT ORDERS CRAL TO STOP TAKING SAMPLES W/IN CITY RIGHT OF WAY W/O AUTHORIZATION FROM CITY. – CRAL PULLS SAMPLES.
1330	ADND RETURNS FROM LUNCH AND HAS BRIEF H&S MEETING ADDRESSING SEVERAL H&S ISSUES.
1345	WORKERS RE-ENTER WORK AREA.
1410	SITE WALK — PUMPS OPERATING NOTE: WILLIAM SIEGLER CERTS ON-SITE, BUT HE HAS NOT BEEN PRESENT SINCE 3/28/11.
1500	SITE WALK — PUMPS OPERATING. – ADND SET UP WORK AREA IN BACK ALLEY. FOR CONTINUATION OF DEMO OF BACK WALL. POLY IS ON GROUND (2 LAYERS – 6 MIL) AND ASBESTOS TAPE IS UP.
1515	ADND BEGINS TAKING DOWN BACK ALLEY WALL
1530	ADND CONTINUING DEMO ACTIVITIES.
1600	SITE WALK — PUMPS ARE OPERATING.

4/1/11 @ KALET BLDG. DEMO 11-046

1715 - ADNO COMPLETES BACK WALL DEMO FOR TIME BEING. — 2 LAYER - 6 MIL POLY. ROLLED BACK AND BROUGHT INTO BLDG. FOR DISPOSAL W/ DEMO MATERIAL. VISUAL INSPECTION OF TEMPORARY RWA. SATISFACTORY.

1730 - BEGIN COLLECTING AIR SAMPLES — PUMPS POST CAL @ 2 L/m.
- WORKERS SHOWER OUT.

1810 J. SANDBERG DEPARTS SITE.

4/2/11 @ KALET BLDG. DEMO 11-046
1-7 STATE ST.
AUBURN, NY

0655 J. SANDBERG (AECC) ON-SITE @ ~0730. (TD added)
WEATHER: OVERCAST, ~33°F (CHANGED TO CLEAR & WINDY FOR REMAINDER OF DAY)
TASK: PROTECT MONITORING OF DEMO PROJECT.

- ADND CONDUCTS H&S MEETING AND SCOPE OF WORK FOR THE DAY.

WORKERS INCLUDING BILL SCHAAB REMAIN THE SAME W/ THE FOLLOWING ABSENTEES:

- JACOB EGGLESTON
- CENTRAC WILLIAMS
- BILL SIEGEL (NO LONGER W/ ADND).

TOTAL OF 5 SUPRS AND 3 WORKERS (EXCLUDING. BILL SCHAAB).

0740 - BEGAN AIR SAMPLING - PRE CAL PUMPS @ 2 L/m. (13 PCMs)

0750 - ADND SHOWERS IN AND BEGINS DEMO ACTIVITIES.

0840 - SET UP PARKER'S & COMANDO'S ROOF SAMPLES.
- ADND WORKING ON NE CORNER OF KALET BLDG. AREA CORDONED OFF W/ 2 LAYER, 6 MIL POLY ON GROUND, IN FRONT OF HELPING HANDS ENTRANCE - AND TAPE.

4/2/11 @ KALET BLDG. DEMO 11-046

0930 SITE WALK - ALL PUMPS OPERATING
- ADND USING SUFFICIENT H_2O.

1055 SITE WALK - ALL PUMPS OPERATING.
- WORKERS SHOWER OUT FOR LUNCH.

1130 SITE WALK. - ALL PUMPS OPERATING.

1230 - WORKERS ~~SHOWER~~ TO ENTER RWA. - TO CONTINUE DEMO ACTIVITIES.

1330 SITE WALK — ALL PUMPS OPERATING.
ADND ADVISED TO USE MORE H_2O FOR REMAINING ROOF OPERATIONS. EARLIER, ADND ADVISED TO ADDRESS FUTURE SITE H_2O RUNOFF.
- SAMPLE # 172 FOUND ON GROUND DUE TO HIGH WINDS.

1430 ADND NEEDS TO MAKE ROOM FOR A CRANE ON STATE STREET ON MONDAY. TO MAKE ROOM, THEY REQUESTED MOVING IN THE RWA FENCE LINE (I.E., ~40-50' LENGTH, IN ABOUT 6'). IN ORDER TO DO SO, STONE INSIDE FENCE NEEDS TO BE MOVED, ASPHALT CLEANED & SWEPT USING WET METHODS, AND VISUAL COMPLETED.

1515 SITE WALK: ALL PUMPS OPERATING. - SAMPLE # 172 ON GROUND AGAIN FROM WIND.

4/2/11 @ KALEI BLDG. DEMO 11-046

1530 ADMD DECON'D MANLIFT BASKET PRIOR TO PARKING IT OUTSIDE RWA (ONLY BASKET WAS IN) VISUAL OF BASKET DECON SATISFACTORY.

- CRANE AREA CLEANED - START 2 HR WAIT PERIOD PRIOR TO VISUAL INSPECTION.
- ADMD CLEANS POLY AREA IN FRONT OF HELPING HANDS.

1540 WORKERS SHOWER OUT.

1620 WORKERS AND AECC DEPARTS SITE.

4/4/11 @ KALET BLDG. DEMO 11-046
1-7 STATE ST.
AUBURN, NY

0650 J. SANDBERG (AECC) ON-SITE.
WEATHER: OVERCAST, RAIN, WIND, ~45°F
TASK: PROJECT MONITORING OF DEMO PROJECT.

- ADND ON-SITE, CONDUCTS H&S MEETING AND REVIEWS SCOPE OF WORK.

0730 BEGAN SETTING PUMPS AND AIR SAMPLES, PRE CALIBRATED PUMPS @ 2 L/m USING AECC-203 ROTAMETER — CALIBRATED 3/16/11. (13 PCMs)

0820 - SITE WALK - ALL PUMPS OPERATING.
SAMPLE 185 - BLOWN DOWN BY HIGH WINDS.

0920 SITE WALK - ALL PUMPS OPERATING
SAMPLES 185 & 194 BLOWN DOWN BY HIGH WINDS.

1020 SITE WALK - ALL PUMPS OPERATING
- ADND ADVISED TO USE MORE H_2O FOR DEMO ACTIVITIES
- VISUAL INSPECTION OF AREA CLEARED OF STONE ALONG EAST FENCELINE FOR CRANE — SATISFACTORY.

4/4/11 @ KALET BLDG. DEMO 11-046

1120 SITE WALK - ALL PUMPS OPERATING

1230 SITE WALK - ALL PUMPS OPERATING
- CRANE ARRIVES ON-SITE
- EAST RWA FENCELINE MOVED IN - VISUAL OF CLEANED AREA INSIDE FENCE SATISFACTORY.

1335 SITE WALK - ALL PUMPS OPERATING.

1400 OSHA ON-SITE DUE TO COMPLAINT OF ASBESTOS ABATEMENT. (ANDREW LUPARIELLO, MPH)
- MIKE FURNER
- TODD GIOLANDO
(ADNO)
- SETH JENSEN (City of Aurora)
- ANDREW WRIGHT (QPK)

ON-SITE
- CONDUCTED OPENING CONFERENCE (REASON FOR VISIT. BACKGROUND INFO.)
- PROVIDED OSHA W/ SPREADSHEET SUMMARIZING AIR SAMPLING RESULTS - EXPLAINED TO HIM THAT THESE ARE AN UNOFFICIAL REPORTING OF RESULTS B/C THEY HAVE NOT BEEN QA/QC'd YET. HE ACKNOWLEDGED.
- SITE WALK UP ON PARKER'S ROOF AND PERIMETER OF SITE.
- NO MAJOR VIOLATIONS / ISSUES FOUND.

4/4/11 @ KALET BLDG. DEMO. 11-046

- OSHA DEPARTS SITE @ ~ 1515

1530 – SITE WALK - ALL PUMPS OPERATING.

1615 – SITE WALK - ALL PUMPS RUNNING.
- ADND USING H_2O FOR DEMO ACTIVITIES.

1720 BEGAN COLLECTING AIR SAMPLES. – POST CAL @ 2 L/m
- WORKERS SHOWERING OUT.

1755 – ADND workers depart site. Supvs. on-site.
AECL departs site.

1/3

4/5/11 @ KALET BLDG. DEMO 11-046
1-7 STATE ST.
AUBURN, NY

0630 J. SANDBERG (AECC) ON-SITE
WEATHER: OVERCAST, RAIN, WIND, ~ 42°F
TASK: PROJECT MONITORING FOR DEMO.

- ADNO SUPERVISORS ON-SITE.
- CONDUCTS H&S & SCOPE OF WORK UPON WORKERS ARRIVAL.

0720 WORKERS ENTER RCA. - WORKERS ON-SITE:
- JEFF RAYNER (SUPR) - TODD GIOLANDO (SUPR)
- DAVE PERUSICH (SUPR) - MIKE RUNNER (SUPR)
- JOHN JORDAN (SUPR)
- NEIL KELLY
- BEGAN COLLECTING AIR SAMPLES - PUMPS PRE-CAL @ 2 L/m. USING AECC-203 ROTAMETER (CAL'D 3/16/11) (13 PCMs)

- CRANE OPERATORS ARRIVE TO OFFLOAD WALER BEAM.
- WALER INSTALLATION ON HOLD DUE TO WEATHER.
- DEMO ACTIVITIES COMMENCE IN NE PORTION OF BLDG.

0810 - SET UP RANGER'S & COMMANDO'S ROOF AIR SAMPLES.

4/5/11 @ KALET BLDG. DEMO 11-046

0830 SITE WALK - ALL PUMPS OPERATING.
- ADNO ADDRESSING LEAKS THROUGH CHOICES FOR CHANGE (HELPING HANDS) ROOF - ADJ. BLDG. NORTH OF KALET.

0940 SITE WALK - ALL PUMPS OPERATING. WEATHER HAS TURNED TO SNOW W/ DECREASE IN TEMP.

1050 SITE WALK - ALL PUMPS OPERATING.

1130 RECEIVED RESULTS FROM 4/2 AND 4/4 - < 0.010 f/cc

1215 SITE WALK - ALL PUMPS OPERATING.
CRITICAL BARRIERS CHECKED - ALL SATISFACTORY.
* HIGH WINDS MAY AFFECT CRITICAL BARRIERS.

1245 SITE WALK - ALL PUMPS OPERATING
- CRITICAL BOUNDRY (ONE WINDOW) BREACHED ON COMANDO'S BROTHER'S BLDG. - ADNO WILL ADDRESS CRITICAL BARRIER.

1330 ADNO CONTINUES TO WORK ON NE CORNER OF BUILDING. MORE LEAKS REPORTED @ HELPING HANDS/ CHOICES FOR CHANGE - ADNO CALLED CONTRACTOR TO ADDRESS LEAKS.

4/5/11 @ KALET BLDG. DEMO 11-046

1330 SITE WALK - ALL PUMPS OPERATING.

1420 SITE WALK - ALL PUMPS OPERATING

· ADND ADVISED TO USE MORE H_2O.

1500 ADND reseals breached critical barrier in back alley window (CAMACHO'S BROTHER'S BLDG.).

1540 - SITE WALK - ALL PUMPS OPERATING.

1630 - SITE WALK - ALL PUMPS OPERATING.

· ADND. COVERED KALET/CHOICES FOR CHANGE BLDG. BOUNDRY W/ PLASTIC TO TEMPORARILY PROTECT FROM H_2O INFILTRATION.

1710 - WORKERS SHOWER OUT

- BEGAN COLLECTING AIR SAMPLES - PUMPS POST CAL @ 2 L/m.

1745 - OBTAINED BULK SAMPLES FROM BLDG. 121 - 1ST FLOOR - BATHROOM SHEETROCK & JOINT COMPOUND TO PREP FOR STRIPPING ACTIVITIES.

1810 AECC OFF-SITE.

4/6/11 @ KALET BLDG. DEMO 11-046

1-7 STATE ST.

AUBURN, NY

0650 J. SANDBERG (AECC) ON-SITE.

WEATHER: CLEAR., ~ 38°F

TASK: PROJECT MONITORING.

- ADND ON-SITE - CONDUCTS H&S AND SCOPE OF WORK MEETING.
- 10 WORKERS INCLUDING SUPRS. - EXCLUDING JACOB EGGLESTON

0735 - BEGAN SETTING UP PUMPS - CALIBRATED @ 2 L/M. USING AECC-203 (ROTAMETER CALIBRATED 3/16/11) (13 PCMS)

- CRANE OPERATORS ON-SITE
- NO DEMO ACTIVITIES TODAY - FOCUSING ON INSTALLATION OF WALER BEAM.
- BACK ALLEY CLOSED OFF

0830 SITE WALK - ALL PUMPS OPERATING.

0930 SITE WALK - ALL PUMPS OPERATING

1030 SITE WALK - ALL PUMPS OPERATING

1130 WALER BEAM IN-PLACE

SITE WALK - ALL PUMPS OPERATING

4/6/11 @ KALET BLDG. DEMO 11-046

1230 SITE WALK - ALL PUMPS OPERATING
- WEATHER: TEMP HAS DROPPED, WIND HAS PICKED UP

1320 SITE WALK - COVERED PUMPS W/ PLASTIC BAGS FOR ANTICIPATION OF RAIN
- AOND SETTING WALER BEAM.

1430 SITE WALK - ALL PUMPS OPERATIONAL.
- SAMPLE 212 FOUND ON GROUND DUE TO HIGH WINDS
* - SAFETY KLEAN ON-SITE TO PICK UP HAZ./UNIVERSAL WASTE.

1515 SITE WALK - ALL PUMPS OPERATIONAL

* SAFETY KLEAN PICKED UP:
- (1) DRUM (55-gal, steel) OF LIGHT BALLASTS.
- (1) BOX OF 4' FLUORESCENT BULBS
- (1) BOX OF 8' FLUORESCENT BULBS AND ~~(2) BOXES OF~~ NEON BULBS THAT WERE INCLUDED IN BOX OF FLUORESCENT BULBS.
- (1) 5 gal. BUCKET OF THERMOSTATS/OILS.

1630 SITE WALK - ALL PUMPS OPERATIONAL.
- CRANE UNHOOKS FROM WALER BEAM.

4/6/11 @ KALET BLDG. DEMO. 11-046

1700 - WORKERS SHOWER OUT.

— BEGAN COLLECTING AIR SAMPLES — POST CAL @ 2 L/m

1740 - AECC DEPARTS SITE.

4/7/11 @ KALET BLDG. DEMO 11-046
1-7 STATE ST.
AUBURN, NY

0655 J. SANDBERG (AECC) on-SITE.
WEATHER: CLEAR, ~35°F
TASK: PROJECT MONITOR. DEMO PROJECT.

- ADNO on-SITE - CONDUCTS H&S & SCOPE OF WORK MEETING. - 9 WORKERS.
- ADNO ADVISED TO FIX FENCE AND SNOW FENCE IN CLEAN AREA UPON DEMOB. OF THE CRANE.

0730 - J. SANDBERG BEGINS SETTING UP SAMPLES. PUMPS CALIBRATED @ 2 L/m USING AECC-203 ROTAMETER, CALIBRATED 3/16/11 USING A PRIMARY METHOD. (13 PCMs)

0840 - SITE WALK - ALL PUMPS OPERATING.

0925 - SITE WALK - ALL PUMPS OPERATING. -
ADNO MOVING EQUIPMENT OUT OF BLDG. - NO DEMO ACTIVITIES YET.

1000 CRANE IS RIGGED DOWN.
SITE WALK: ALL PUMPS OPERATING.

4/7/11 @ KALET BLDG. DEMO 11-046

1100 SITE WALK - ALL PUMPS OPERATING
- ADNO CREW INSIDE BLDG. ADVISED TO USE MORE H_2O.

1130 ADNO CUT HOLE IN BLDG. 121 (TATTOO SHOP) 1ST FLOOR BR CEILING. JOINT COMPOUND AND SHEETROCK TESTED NEG. FOR ASBESTOS. SAMPLE OBTAINED OF WALL PLASTER ABOVE CEILING PRIOR TO ADNO PERFORMING BRACING.

1200 - 2 WORKERS DEPART SITE.

1240 SITE WALK - ALL PUMPS OPERATING.

1310 SITE WALK - ALL PUMPS OPERATING.
- ADNO ADVISED TO USE H_2O DURING EXCAVATION DEMO ACTIVITIES AND TO MINIMIZE/CONTROL SITE RUNOFF.

1330 - 1515 ADNO USING EXCAVATOR TO BEGIN DEMO ON SE CORNER OF THE BLDG. - ADVISED TO USE MORE H_2O.
- OBSERVED WHAT APPEARS TO BE PERSONNEL OF CRAL ON COMANDO'S ROOF DURING PUMP CHECK. OBSERVING HEATING UNIT INTAKES.
- SITE WALK: ALL PUMPS OPERATING.

3/3

4/7/11 @ KALET BLDG. DEMO 11-046

1545 SITE WALK : ALL PUMPS OPERATING

1730 WORKERS SHOWER OUT

BEGIN COLLECTING AIR SAMPLES — POST CAL @ 2 L/m

1805 ACCL departs site.

4/8/11 @ KALET BLDG. DEMO 11-046
1-7 STATE ST.
AUBURN, NY.

0700 J. SANDBERG (AECC) ON-SITE.
WEATHER: CLEAR, ~ 32-35°F.
TASK: PROJECT MONITOR FOR DEMO.
- AOND ON-SITE. - 6 WORKERS.
- CONDUCTED H&S AND SCOPE OF WORK MEETING.
- SCOPE: LOAD OUT DEBRIS TODAY.

0730 M. FURNER (AOND) & J. SANDBERG INSPECT 6" GAP, SEALED W/ SPRAY FOAM (FROTH-PAK FOAM SEALANT BY DOW) BY AOND, ON INTERIOR OF CHOICES FOR CHANGE WALL ADJACENT TO KALET BLDG. INSPECTION SATISFACTORY.

0800 BEGAN RUNNING AIR SAMPLES (13 PCM.) - PRE-CAL @ 2 L/m. USING AECC-203 ROTAMETER, CAL. 3/16/11 (13 PCMs)

0835 5th (TOD.) TRUCK (TOTAL FROM PROJECT) DEPARTS.

0855 6th TRUCK DEPARTS. - 2 LAYER POLY INSPECTED ✓

0900 - 1 ADDITIONAL WORKER ON-SITE (7 TOTAL)

4/8/11 @ KALET BLDG. DEMO 11-046

~~7th.~~ 5th. ~~(8th.)~~

0950 5th. TRUCK DEPARTS SITE.

1010 8th. TRUCK DEPARTS SITE.

SITE WALK — ALL PUMPS OPERATING.

1100 SITE WALK — ALL PUMPS OPERATING

9th TRUCK DEPARTS SITE

1110 10th TRUCK DEPARTS SITE.

NOTE: ADND CUTTING WOOD FOR BRACING BLDG. 121 WALL — MAY AFFECT SAMPLE 241

- FIRE HOSE LEAKING DOWN THE STREET. NOT RUNOFF FROM SITE.

1115 - AMERESCI INFORMS AECC THAT SAMPLE 226 WAS @ 0.010 f/cc — THIS SAMPLE WAS A CB ALONG STATE ST AND COULD HAVE BEEN CAUSED BY CRANE RIGGING DOWN AND DEMOBILIZING FROM SITE. ALL OTHER SAMPLES WERE < 0.010 f/cc, INCLUDING THE IWA SAMPLES. — WILL DISCUSS W/ ADND.

1130 — DISCUSSED W/ ADND POTENTIAL CAUSES OF ELEVATED RESULT. IT WAS AGREED THAT THE SAMPLE WAS LIKELY AFFECTED BY THE CRANE'S CLOSE PROXIMITY TO SAMPLE (I.E. ≤ 3-5').

4/8/11 @ KAUST BLDG. DEMO 11-046

1200 ADNO SHOWERS OUT AND GOES TO LUNCH
SITE WALK: ALL PUMPS OPERATING

1300 ADNO ON-SITE.
WORKERS REENTER TO WORK ON SOUTH WALL BY RAND.
SITE WALK: ALL PUMPS OPERATING

1340 SITE WALK: ALL PUMPS OPERATING.

1420 DEMO ACTIVITIES ON SOUTH WALL, ADJACENT TO BLDG. 119 & BLDG. 121, ON HOLD DUE TO OBSERVATION THAT IT IS A PARTY WALL SEPARATING

1440 SITE WALK: ALL PUMPS OPERATING.
- ADNO CLAIMS THEY ARE PUTTING TOGETHER NEG. EXPOSURE ASSESSMENT TO RELIEVE WORKERS FROM RESPIRATORS. NEA IS NOT YET ON-SITE, BUT ALL DEMO ACTIVITIES HAVE CEASED UNTIL SOUTH WALL ISSUES ARE RESOLVED BETWEEN CITY, ARCHITECTS & ENGINEERS (QPK/STOPEN) AND AMERICAN DND.

- AS OWNER/OWNER REP., SETH JENSEN INQUIRED ABOUT ENTERING RWA W/O CERTIFICATION. HE WAS INFORMED THAT HE COULD, AT HIS OWN RISK, ~~BUT~~ GO ~~IN~~ AND. BUT HE SHOULD STILL WEAR RESPIRATOR.

4/4

4/8/11 @ KALET BLDG. DEMO 11-046

1500 BILL SCHAAB, M. TURNER, AND T. GIOLANDO ENTER RWA.

1510 - SETH JENSEN ENTERS RWA

1525 - ANDY WRIGHT AND 2 OTHER QPIC/STOPEN PERSONNEL ENTER RWA. THEY WERE ADVISED/INFORMED TO WEAR SUITS & RESPIRATORS AND TO ENTER AT THEIR OWN RISK.

1555 SITE WALK: ALL PUMPS OPERATING

~~1750~~.

1600 - NO DEMO ACTIVITY — I/S RWA INSPECTION STILL ON-GOING

- BEGAN COLLECTING SAMPLES - POST CAL @ 2 L/m.

1655 - INSPECTION DONE - PERSONNEL OUT OF RWA.

1700 - AECL OFFSITE

4/11/11 @ KALET BLDG. DEMO 11-046
1-7 STATE ST.
AUBURN, NY.

0655 J. SANDBERG (AECOM) ON-SITE
WEATHER: OVERCAST, WINDY, ~63°F
TASK: PROJECT MONITORING FOR DEMO PROJECT

- ADNO ON-SITE — 10 WORKERS TOTAL, INCLUDING SUPRS.
- CONDUCTS H&S AND SCOPE OF WORK MEETING

0740 WORKERS ENTER RWA.
— TO WORK ON BACK ALLEY CHIMNEY/WALL
— TO PREPARE FOR STONE TRUCK TO PLACE BALLAST MATERIAL AGAINST SOUTH WALL

0915 SITE WALK: ALL PUMPS OPERATING
- STONE TRUCK DELIVERING BALLAST MATERIAL

0930 COMANDO'S EMPLOYEE OBSERVED STANDING ON ROOFTOP OF COMANDO'S BUILDING W/I 25' OF KALET.
- MAY AFFECT ROOFTOP SAMPLE

1020 SITE WALK: ALL PUMPS OPERATING
- GREN MANNERBERG (STOPEN ENG.) AND ANDY WRIGHT (QPK)

4/11/11 @ KALET BLDG. DEMO. 11-046

cont...
ENTER RWA AND WERE INFORMED THAT THEY ARE DOING SO @ THEIR OWN RISK, AS REPS OF CITY OF AUBURN. THEY ARE INVESTIGATING THE SOUTH WALL. ALL WORK HAS STOPPED IN RWA DURING INSPECTION. — THEY ARE WEARING SUITS, BUT NO RESPIRATORS.
- ADND SEALING OPEN AIR SPACES ABOVE TATTOO PARLOR BR.

1130 AECC ENTERS RWA TO OBTAIN BULK SAMPLES FROM SOUTH WALL OF KALET BUILDING THAT IS REMAINING B/C. IT IS A COMMON WALL

1200 WORKERS SHOWER OUT FOR LUNCH.

1300 WORKERS REENTER RWA.

1350 VISUAL INSPECTION OF OPEN AIR SPACES ABOVE TATOO PARLOR BATHROOM SATISFACTORY — GAPS WERE SEALED W/ SAME SPRAY FOAM AS CHOICES FOR CHANGE BLDG.

1445 SITE WALK: ALL PUMPS OPERATING
* NOTE: FOUND SAMPLES IN FRONT OF CHOICES FOR CHANGE ENTRANCE (# 251) AND COMANDO'S ROOF (# 259) BLOWN OVER — SIGNIFICANT AMT

4/11/11 @ KALET BLDG. DOMO 11-046

OF SAND/DIRT IN SAMPLE # 251. MAY ADVERSELY AFFECT SAMPLE RESULTS.

1550 SITE WALK - ALL PUMPS OPERATING.
SAMPLES # 258 & 259 BLOWN DOWN — SIG. AMT. OF DUST IN EACH.

1650 BEGAN COLLECTING AIR SAMPLES.
SAMPLE #'S 251, 258, & 259 BLOWN OVER BY HIGH WINDS. SIGNIFICANT AMT. OF DUST IN CASETTE.

1700 -WORKERS SHOWER OUT.

1725 AECC & ADND DEPARTS SITE.

4/12/11 @ KALET BLDG. DEMO 11-046
1-7 STATE ST.
AUBURN, NY.

0650 J. SANDBERG (AECC) ON-SITE.
WEATHER: OVERCAST, WINDY, ~43°F
TASK: PROJECT MONITOR OF DEMO PROJECT.

- ADNO ON-SITE AND CONDUCTS H&S AND SCOPE OF WORK MEETING
- AECC ADVISES/INFORMS ADNO THAT THEY SHALL PERFORM GENERAL HOUSEKEEPING DUTIES, SPECIFICALLY IN BACK ALLEY AND CLEAN AREA. ALSO ADVISED OF GENERAL PRACTICES W/IN AND OUT OF RWA, SUCH AS DECON PROCEDURES AND USE OF H_2O FOR WETTING DEBRIS.

0725 WORKERS ENTER RWA. (8 WORKERS TOTAL.)
- AECC SETS UP AIR SAMPLING PUMPS - PRE-CAL @ 2 L/m USING AECC-203 ROTAMETER, CALIBRATED 3/16/11

0830 SEVERAL ATTEMPTS TO SET UP ROOF TOP SAMPLES, BUT PARKER'S IS NOT OPEN YET TO GAIN ACCESS.
SITE WALK: ALL PUMPS RUNNING

0835 SET UP ROOF TOP SAMPLES

4/12/11 @ KAUET BLDG. DEMO 11-046

0930 ROOF OF KAUET BLDG. WAS DROPPED.
SITE WALK - ALL PUMPS OPERATING.
1000 - ADND ADVISED TO RESEAL COMANDO'S 7ND FLOOR CRITICAL
1030 SITE WALK - ALL PUMPS OPERATING
1130 SITE WALK - ALL PUMPS OPERATING
1200 WORKERS SHOWER OUT FOR LUNCH.
1245 SITE WALK - ALL PUMPS OPERATING.
1300 WORKERS REENTER RWA - DEMO CONTINUES USING EXCAVATOR. - ADND USING SUFFICIENT H_2O.
1405 SITE WALK - ALL PUMPS OPERATING.
1515 SITE WALK - ALL PUMPS OPERATING.
1635 SITE WALK - ALL PUMPS OPERATING.
- DEMO CONTINUES
- PERSONNEL, UNKNOWN, ON ROOF OF PARKER'S. ANDY WRIGHT (QPIC) INVESTIGATED, BUT NO INFO. FOUND.
1725 BEGAN COLLECTING AIR SAMPLES —
POST CAL @ 2 L/m.
1800 depart site.

4/13/11 @ KALET BLDG. DEMO. 11-046
1-7 STATE ST.
AUBURN, NY.

0650 J. SANDBERG (AECC) ON-SITE
WEATHER: OVERCAST, RAIN, ~ 43°F
TASK: PROJECT MONITORING OF DEMO.
- ADND ON-SITE (8 WORKERS TOTAL)
- CONDUCTS H&S & SCOPE OF WORK MEETING:
· LOADING OUT - 3 TRUCKS RUNNING.
· CONTINUE DEMO ACTIVITIES ON NORTH WALL ALONG CHOICES FOR CHANGE BLDG..
0725 BEGAN SAMPLES. - CAL @ 3 L/m USING AECC-203 ROTAMETER (CAL. 3/16/11)
(13 PCMs)
0750 TRUCKS ARRIVE. (RECEIT).
- ADND POLYING TRUCKS : 2 LAYERS - 6 MIL.

0820 11th TRUCK DEPARTS SITE.
0830 12th TRUCK DEPARTS SITE.
0845 13th TRUCK DEPARTS SITE
0915 Set up roof top Samples - 2ND FLOOR CRITICAL NOT FIXED.
0925 14th TRUCK DEPARTS SITE.
- LEAKS HAVE BEEN OBSERVED AT CHOICES FOR CHANGE BLDG. (INSIDE ABOVE DROP CEILING)

4/13/11 @ KALET BLDG. DEMO 11-046

0940 15th TRUCK DEPARTS
0955 16th TRUCK DEPARTS.
1030 17th TRUCK DEPARTS
— SITE WALK: ALL PUMPS OPERATING.
1040 18th TRUCK DEPARTS.
1055 19th TRUCK DEPARTS.
1130 20th TRUCK DEPARTS. - SITE WALK - ALL PUMPS OPERATING
1145 21st TRUCK DEPARTS.
1200 WORKERS SHOWER OUT FOR LUNCH.
1240 WORKERS REENTER AREA.
1300 SITE WALK: ALL PUMPS OPERATING
· ADD DOWN DUE TO EXCAVATOR PROBLEMS.

CORRECTION: 22nd TRUCK DEPARTED SITE @ 1200 — JUST PRIOR TO.

1410 RICK HEFFERNEN (NYSDOL) ON-SITE TO INSPECT ROOFTOP SAMPLES AND RUNOFF FROM SITE.
· COMANDO'S 2ND FLOOR CRITICAL STILL NOT SEALED
· RUNOFF FROM LEAKY FIREHOSE
· SHEEN FROM DUMP TRUCKS OBSERVED.
· SPOKE W/ COMANDO PERSONNEL.

4/19/11 @ KALET BLDG. DEMO 11-046

- RICK ALSO INQUIRED ABOUT RUNOFF FROM BUILDING IN BACK ALLEY. — AECC EXPLAINED METHODOLOGY USED.
- RICK ADVISED COMANDO PERSONNEL NOT TO BREAK 3RD FLOOR, WEST CRITICAL BARRIER FOR OBSERVATION.

1430 SITE WALK - ALL PUMPS OPERATING
RICK HEFFERMAN DEPARTS SITE

1545 SITE WALK - ALL PUMPS OPERATING
1550 - ADVISED ADNO THAT FUTURE SITE RUNOFF NEEDS TO BE ADDRESSED.
1610 CAT EQUIPMENT ON-SITE FOR MAINTENANCE OF EXCAVATOR. ALL WORK ACTIVITIES STOPPED. EXCAVATOR MECHANIC ADVISED THAT HE IS ENTERING A RWA CONTAINING ASBESTOS. THE EQUIPMENT IS ON THE STONE ON EAST EDGE OF SITE AND WAS SPRAYED DOWN PRIOR TO CAT ENTRY. MECHANIC ADVISED TO PUT ON A TYVEK SUIT. HE DECLINED.

4/13/11 @ KALET BLDG. DEMO 11-046

1610 ALL WORKERS SHOULDERED OUT.
- BREAKING DOWN SCAFFOLDING ON CHOICES FOR CHANGE ROOF
- ADNO RESEALED 2ND FLOOR WINDOW ON COMANDO'S ROOF AND CHECKED OTHER CRITICALS.

1700 ~~WORKERS OFF-SITE~~ (TDA).

1715 CAT MECHANIC OFF-SITE
EXCAVATOR FIXED

1725 - ADNO FEDEX PROJECT NOTIFICATION EXTENSION TO NYSDOL.

1640 BEGAN COLLECTING SAMPLES, POST CAL @ 2 L/m.

1745 ADNO OUTSIDE RWA — ADMIN. AND PERIMETER WORK.

1750 ALL OFF-SITE.

4/14/11 @ KALET BLDG. DEMO 11-046
1-7 STATE ST.
AUBURN, NY.

0655 J. SANDBERG (AECC) ON-SITE.
WEATHER: CLEAR, ~45°F
TASK: PROJECT MONITORING OF DEMO PROJECT.
- ADND ON-SITE — CONDUCTED H&S AND SCOPE OF WORK MEETING. — LOADING OUT TRUCKS IN THE AM AND CONTINUING DEMO ACTIVITIES IN THE AFTERNOON. (~~12~~ 7 ~~8~~ WORKERS, INCLUDING SUBS).

0725 WORKERS SHOWER IN.
- BEGAN SETTING UP AIR SAMPLES — PRE CAL @ 2 l/m USING AECC ROTAMETER 203 (CAL. 3/16/11). (13 PCMs).
- INSPECTED EXTERIOR CRITICAL BARRIERS
- INSPECTED CONTAINMENT RWA PERIMETER CONDITIONS
- REQUESTED THAT ADND SWEEP IN FRONT OF CHOICES FOR CHANGE AS A COURTESY.

0820 23rd TRUCK DEPARTS — TRUCKS ARE DOUBLE COVERED W/ 6 MIL POLY. — FOLDED OVER

0835 24th TRUCK DEPARTS
- SITE WALK - ALL PUMPS OPERATING.

4/14/11 @ KALET BLDG. DEMO 11-046

0855 25th TRUCK DEPARTS SITE.
- INFORMED ADNO THAT CRITICALS ON 2ND AND 3RD FLOOR OF 121 AND 123 GENESEE NEED TO BE TOUCHED UP W/ TAPE AND GLUE. SOME ARE NON FUNCTIONING WINDOWS, BUT CRITICALED ANYWAY.

0925 SITE WALK - ALL PUMPS OPERATING.
26th TRUCK DEPARTS SITE.
0935 27th TRUCK DEPARTS SITE.
0955 28th TRUCK DEPARTS SITE.
- ACCC, ADNO, & QPK INVESTIGATES 2ND AND 3RD FLOOR CRITICAL BARRIERS AND OBSERVES A SMALL (~ 1/2" GAP) ALONG EXTERIOR CENTER JN STAIRWELL BETWEEN BLDGS. 121 AND 123. ADNO INSTRUCTED TO POLY THIS GAP.

1025 SITE WALK - ALL PUMPS OPERATING
- SYSCO DELIVERY IN BACK ALLEY MAY AFFECT SAMPLES

1035 29th TRUCK DEPARTS.
1045 30th TRUCK DEPARTS
1100 31st TRUCK DEPARTS

4/14/11 @ KAUET BLDG. DEMO. 11-046

1110 32ND ~~TRUCK DEPARTS.~~ ERROR (JP)

1130 SITE WALK - ALL PUMPS OPERATING.

1140 32ND TRUCK DEPARTS.

1200 33RD TRUCK DEPARTS

1210 - WORKERS SHOWED OUT FOR LUNCH

1220 - SITE WALK - ALL PUMPS OPERATING

- B. RUANE & J. IMHOFF ON-SITE (AECC)
  - REVIEWED RESULTS OF MYSDOL INSPECTION ON 4/13/11
  - REVIEWED H&S - J. IMHOFF PERFORMED SITE INSPECTION
  - REVIEWED SCOPE FOR ENVIRONMENTAL WORK FOR POST DEMO TIME PERIOD

1320 B. RUANE & J. IMHOFF OFF-SITE.

SITE WALK - ALL PUMPS OPERATING

1330 34th TRUCK DEPARTS

1345 35th TRUCK DEPARTS

1355 36th TRUCK DEPARTS

1400 SITE WALK - ALL PUMPS OPERATING

1410 37th TRUCK DEPARTS.

1500 38th & 39th TRUCKS DEPART?

4/14/11 @ KALEY BLDG. PLMO 11-046

1615 - SITE WALK - ALL PUMPS OPERATING.
- ADMD BEGINS HAMMERING VAULT CEILING.
- COMANDO'S REPS ON-SITE TO COMPLAIN ABOUT BLDG. VIBRATION
- ANDY WRIGHT (QPK) OVER TO COMANDO'S TO DISCUSS WORK.

1715 SITE WALK - ALL PUMPS OPERATING.

1800 SITE WALK - ALL PUMPS OPERATING.

1835 BEGAN COLLECTING SAMPLES - POST CAL @ 2 4/m.
- ADMD SHOVELS OUT.

1905 AECC DEPARTS SITE.

1/2

4/15/11 @ KALET BLDG. DEMO 11-046
1-7 STATE ST.
AUBURN, NY.

0655 J. SANDBERG (AECC) ON-SITE
WEATHER: CLEAR, ~35°F
TASK: PROJECT MONITORING
- ADNO ON-SITE (8 LABORERS INCLUDING SUPRS).
- CONDUCTED H&S AND SCOPE OF WORK MEETING:
  - FURTHER CLEANUP OF DEBRIS IN RWA.
  - LOADING OUT — 2 TRUCKS RUNNING.

0720 BEGAN SETTING UP AIR SAMPLES, PRE-CAL PUMPS @ 2 l/m. USING AECC ROTAMETER 203 (CAL 3/16/11). (13 PCMs TOTAL).

0825 40th TRUCK DEPARTS.

0835 41st TRUCK DEPARTS
- ROOF TOP SAMPLES SET UP
- SITE WALK - ALL PUMPS OPERATING.

0925 42ND TRUCK DEPARTS
- SITE WALK - ALL PUMPS OPERATING
- CRITICAL BARRIERS INSPECTED.

~~0940~~ 43RD TRUCK DEPARTS.

~~1055~~
0955

2/2

4/19/11 @ KALET BLDG. DEMO 11-046

1015 SITE WALK - ALL PUMPS OPERATING
1040 44th TRUCK DEPARTS.
1055 45th TRUCK DEPARTS.
1145 SITE WALK - ALL PUMPS OPERATING.
1208 46th TRUCK DEPARTS. 1225 47th TRUCK DEPARTS
1245 SITE WALK - ALL PUMPS OPERATING
- WORKERS SHOWER OUT FOR LUNCH
1330 WORKERS SHOWER IN
1345 SITE WALK - ALL PUMPS OPERATING
1400 48th TRUCK DEPARTS
1420 49th TRUCK DEPARTS.
SITE WALK - ALL PUMPS OPERATING.
1500 - WORKERS SHOWER OUT, ADND DEPARTS
- BEGAN COLLECTING AIR SAMPLES - POST CAL @ 2 L/m.
1545 AECC departs.

4/18/11 @ KALET BLDG. DEMO 11-046
1-7 STATE ST.
AUBURN, NY

0650 J. SANDBERG (AECC) ON-SITE.
WEATHER: CLEAR, WINDY, ~ 38°F
TASK: PROJECT MONITORING OF DEMO.
- AOND ON-SITE (7 WORKERS INCLUDING SUPTS).
- CONDUCTED H&S & SCOPE OF WORK MEETING.
- LOADING OUT - DEBRIS & STEEL
- HAND DEMO @ PERIMETER WALLS.

0720 - WORKERS ENTER R/A.
- AECC BEGINS SETTING UP PUMPS - PRE-CAL @ 2 L/m USING AECC-203 ROTAMETER (CAL. 3/16/11.)

0815 - ROOFTOP SAMPLES SET.
- METALICO ARRIVES FOR LOADING OF DECONTAMINATED STRUCTURAL STEEL.
- VISUAL INSPECTION OF DECON. STEEL SATISFACTORY.
- SITE WALK: ALL PUMPS OPERATING.
* # 3/5 - CHOICES FOR CHANGE BACK ALLEY - BLOWN DOWN BY HIGH WINDS
- CRITICAL BARRIERS INSPECTED - ALL GOOD.

4/18/11 @ KALET BLDG. DEMO 11-046

0905 SCRAP METAL TRUCK (METALICO) DEPARTS.
- SITE WALK: ALL PUMPS OPERATING.
- ADNO ADVISED TO USE MORE H_2O ON HAND DEMO

0945 50th TRUCK DEPARTS.

1000 51st TRUCK DEPARTS
- COMANDO'S PERSONEL REGISTER COMPLAINTS w/ QPIC's ANDY WRIGHT.

1015 SITE WALK - ALL PUMPS OPERATING.
- ADNO ADVISED AGAIN TO USE MORE H_2O ON HAND DEMO OF NORTH WALL
- GARBAGE TRUCK IN BACK ALLEY.

1055 52ND TRUCK DEPARTS
- ADNO ADVISED TO USE MORE H_2O WHEN CHIPPING CONCRETE.

1110 53RD TRUCK DEPARTS.

1115 SITE WALK - ALL PUMPS OPERATING.

1200 54th TRUCK DEPARTS

1215 55th TRUCK DEPARTS.
- WORKERS SHOWER OUT FOR LUNCH
- ANDY WRIGHT (QPK) AND J. SANDBERG (ACCC) ENTER RWA FOR GENERAL INSPECTION

4/18/11 @ KALET BLDG. DEMO. 11-046

1230 QPK & AECC COME OUT OF RWA.
1305 WORKERS REENTER RWA.
1315 SITE WALK - ALL PUMPS OPERATING.
1330 56th TRUCK DEPARTS.
1345 57th TRUCK DEPARTS.
1415 SITE WALK - ALL PUMPS OPERATING. - HIGH VOLS TRIPPED FROM OVERLOAD.
1430 58th TRUCK DEPARTS
1445 59th TRUCK DEPARTS
1500 SITE WALK - ALL PUMPS OPERATING

1530 - ADMD REPORTS A BLOWN HYDRAULIC OIL LINE ON ONE OF THEIR EXCAVATORS - REPORTED FLUID LOST = APPROX. 1 QUART FLUID DID REPORTEDLY SPRAY OUT INTO EASTERN SECTION OF BLDG. FOOTPRINT WHILE LOADING DEBRIS.

1600 60th TRUCK DEPARTS
1615 - SITE WALK - ALL PUMPS OPERATING.
1630 61st TRUCK DEPARTS.
1715 SITE WALK - ALL PUMPS OPERATING.
1750 BEGAN COLLECTING SAMPLES - POST CAL @ 2 l/m
- WORKERS SHOWER OUT
1815 AECC DEPARTS SITE

4/19/11 @ KALET BLDG. DEMO 11-046
1-7 STATE ST.
AUBURN, NY

0655 J. SANDBERG (AECC) ON-SITE
WEATHER: OVERCAST, BREEZY, ~38° F
TASK: PROJECT MONITOLING. FOR DEMO PROJECT.
- ADNO ON-SITE - (8 WORKERS, INCLUDING SUPS).
- CONDUCTED H & S MEETING. & SCOPE OF WORK REVIEW.
- FURTHER HAND DEMO OF ~~SOUTH~~ NORTH AND WEST WALLS.
- LOADING OUT.
- REQUESTED VISUAL OF NORTHEAST CORNER
- BREAKING CONCRETE

0725 BEGAN COLLECTING AIR SAMPLES - PRE CAL @ 2 l/m. USING AECC-203 ROTAMETER (CAL 3/16/11). (13 PCMs).

0840 SET UP ROOFTOP SAMPLES

0910 SITE WALK - ALL PUMPS OPERATING.
- INITIAL VISUAL INSPECTION OF FIRST PHASED CLEARANCE AREAS IN NORTHEAST CORNER OF SLAB (~20' x 20') PERFORMED. ADNO COMPLETED CLEANING ON 4/18/11. AECC INFORMED ADNO THAT BLACK

4/19/11 @ KALET BLDG. DEMO 11-046

MASTIC ON SLAB NEEDS TO BE SCRAPED UP BY HAND, BEFORE 2ND VISUAL INSPECTION IS PERFORMED.
NOTE: ADNO PUNCHING 10" DIA. HOLES IN SLAB.

0915 62ND TRUCK DEPARTS.
0930 63RD TRUCK DEPARTS.
0950 SITE WALK - ALL PUMPS OPERATING.
- CRITICAL BARRIERS INSPECTED.
1020 64TH TRUCK DEPARTS. 1040 65TH TRUCK DEPARTS
1045 AECC ENTERS RWA TO INSPECT MASTIC -
INFORMED ADNO THAT MASTIC STILL NEEDS TO BE TAKEN UP. - SAMPLES OBTAINED TO SEND IN FOR CONFIRMATION OF ACM.

1125 SITE WALK - ALL PUMPS OPERATING.
1140 66TH & 67TH TRUCK DEPART.
- ADNO ADVISED TO CONTROL STORMWATER RUNOFF
1230 SITE WALK - ALL PUMPS OPERATING
1315 68TH TRUCK DEPARTS.
1330 69TH TRUCK DEPARTS
- SITE WALK - ALL PUMPS OPERATING.
- ADNO REARRANGING RWA FENCE IN BACK ALLEY.

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~~1420 70th TRUCK DEPARTS~~ ERROR

~~1440 71st TRUCK DEPARTS~~ ERROR

1440 70th TRUCK DEPARTS.

1430 SITE WALK - ALL PUMPS OPERATING.

1515 71st TRUCK DEPARTS

1530 72ND TRUCK DEPARTS

- CABLE UTILITY WAS DAMAGED IN BACK ALLEYWAY, CUTTING OFF SERVICE TO SEVERAL TENANTS. CABLE GUY NEEDED ACCESS TO SERVICE LINE W/IN BACK ALLEY RWA. RWA. WAS CLEANED AND VISUALLY INSPECTED FOR CABLE GUY ACCESS AND WORK AREA. CABLE WAS REPAIRED.
- SAMPLES IN BACK ALLEY MAY BE AFFECTED

1600 SITE WALK - ALL PUMPS OPERATING.

1640 ~~SITE WALK - ALL PUMPS~~ 73RD TRUCK DEPARTS.

1700 74th TRUCK DEPARTS

- VISUAL INSPECTION OF AREA 1 (NORTHEAST CORNER) SATISFACTORY. MASTIC ON SLAB WAS SCRAPED, HOWEVER, RESIDUAL REMAINS. BULK SAMPLES COLLECTED TO CONFIRM IF ACM OR NOT. (~80% OF AREA REMAINS).

1720 - BEGAN COLLECTING SAMPLES - POST CAL @ 2 L/m.

- WORKERS SHOWER OUT.

1750 AECC DEPARTS SITE

4/20/11 @ KALET BLDG. DEMO 11-046
1-7 STATE ST.
AUBURN, NY.

0650 J. SANDBERG (AECC) ON-SITE
WEATHER: OVERCAST, RAIN, WIND, ~38°F
TASK: PROJECT MONITORING OF DEMO PROJECT
- ADND ON-SITE (8 WORKERS, INCLUDING SUPRS)
- CONDUCTED H&S AND SCOPE OF WORK MEETING
- LOADING OUT, DUMPING BALLAST MATERIAL, AND CONTINUING HAND AND EXCAVATOR DEMO.

0720 BEGAN SETTING UP PUMPS, PRE-CAL @ 2 L/m. USING AECC-203 ROTAMETER (CAL - 3/16/11). (13 PCMS).

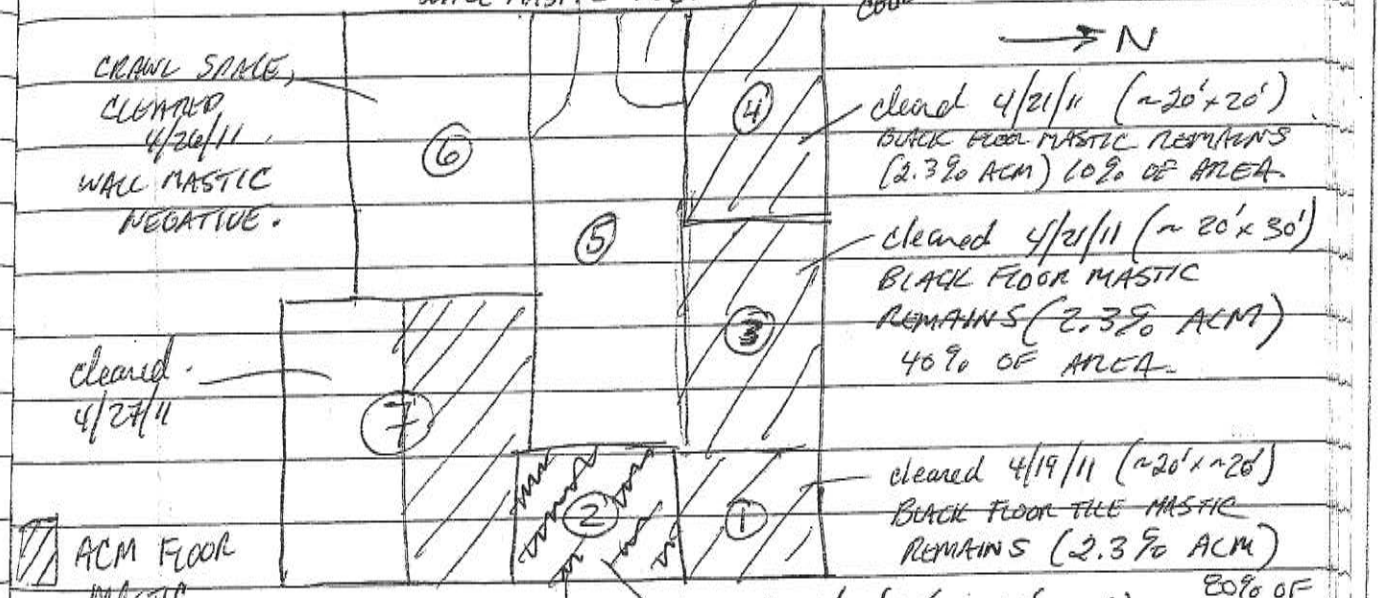
0800 ADVISED TRUCK DRIVERS THAT THEY MUST STAY IN TRUCKS W/ WINDOWS UP.

0815 SITE WALK - ALL PUMPS OPERATING.
- 1ST LOAD OF BALLAST DELIVERED TO AREA 1

0830 75th TRUCK DEPARTS.
- ANDY WRIGHT (QPK) REPORTED 2 PUMPS (#342 & #343) BLOWN DOWN BY HIGH WINDS.

0845 SITE WALK - ALL PUMPS OPERATING
- 2ND LOAD OF BALLAST DELIVERED TO AREA 1

4/20/11 @ KALET BLDG. DEMO 11-0416



0850 76th TRUCK DEPARTS.

0950 SITE WALK - ALL PUMPS OPERATING.
- CRITICAL BARRIERS INSPECTED.
- HAND DEMO OF BACK ALLEY WALL CONTINUES.
- LOADING OUT CONTINUES.

1000 77th TRUCK DEPARTS.
- 3RD LOAD OF BALLAST DELIVERED

1020 78th TRUCK DEPARTS

4/20/11 @ KALEY BLDG. DEMO 11-046

1130 SITE WALK - ALL PUMPS OPERATING
- 4th LOAD OF BALLAST

1200 SITE WALK - ALL PUMPS OPERATING.
- J. JIMHOFF ON-SITE (AECC) - REVIEWED FRIDAY'S SVI SAMPLING SCOPE OF WORK AND H&S ISSUES W/ SITE.

1230 AECC - J. SANDBERG ENTERED WORK AREA AND INSPECTED AREA 2 - SEE SITE SKETCH.
- INFORMED ADND THAT ~~VINYL/LINOLEUM/RUBBER~~ VAPOR BARRIER ~~TILE OR VAPOR BARRIER~~ NEEDS TO BE SCRAPED UP AND AREA RECLEANED.

1300 SITE WALK - ALL PUMPS OPERATING

1345 SITE WALK - ALL PUMPS OPERATING
- ADND ADVISED TO USE MORE H_2O
- ADND ADVISED TO FIX TWO(2) CRITICAL BARRIERS ON BACK ALLEY BLDG.

1435 SITE WALK - ALL PUMPS RUNNING.
- CAMANDO ATTEMPTED TO ENTER DANGER ZONE IN BACK ALLEY - HE WAS DENIED ACCESS DUE TO SAFETY REASONS

4/20/11 @ KALET BLDG. DEMO 11-046

- SAMPLES # 350 (CAMANDO'S ROOF) AND # 340 BLOWN DOWN DUE TO HIGH WINDS. SAMPLE RESULTS MAY BE AFFECTED.
- RICK HEFFERNAN (NYSDOL) ON-SITE - NO ISSUES OBSERVED.

1510 AECC ENTERED RWA TO REINSPECT AREA 2. INSPECTIONS SATISFACTORY. HOWEVER THE ~~VINYL/TAR/PUTTY/RUBBER~~ VAPOR BARRIER? ~~FLOOR TILE~~ - PIECES OF IT REMAIN STUCK TO SLAB. BULK SAMPLES OBTAINED. ADNO PUT FORTH AN EFFORT TO SCRAPE OFF MATERIAL. APPROX. 20% OF AREA REMAINS COVERED.
- ADNO FIXES CRITICAL BARRIERS.

1540 SITE WALK - ALL PUMPS OPERATING.

1750 BEGAN COLLECTING PUMPS - POST CAL @ 2 L/m.
- WORKERS SHOWER OUT
- FLOOR MASTIC OBTAINED ON 4/19 POSITIVE FOR ASBESTOS.

1810 AECC DEPARTS.

4/21/11 @ KALET BLDG. DEMO 11-046
1-7 STATE ST.
AUBURN, NY.

0650 J. SANDBERG (AECL) ON-SITE.
WEATHER: OVERCAST, WINDY, ~38°F
TASK: PROJECT MONITORING FOR DEMO PROJECT

- ADND ON-SITE (8 WORKERS, INCLUDING SUPRS).
CONDUCTED H/S AND SCOPE OF WORK MEETING:
• LOADS OF BALLAST MATERIAL DELIVERED
• CLEANING OF NORTH SECTION
• CLEANING OF BACK ALLEY AND FENCE CONSTRUCTION

0730 WORKERS SHOWER IN
AECL SETS UP PUMPS - PRE-CAL @ 2 L/m. USING
AECL-203 ROTAMETER. (13 PCMs).

0830 ADND COMPLETES CLEANING OF AREA 3, ALONG NORTH
WALL (~20'x30'). PRELIMINARY INSPECTION GOOD.
2 HR. WAIT PERIOD BEGINS.
- SITE WALK - ALL PUMPS OPERATING

4/21/11 @ KALEY BLDG. DEMO 1L046

0930 SITE WALK - ALL PUMPS OPERATING

1030 SITE WALK - ALL PUMPS OPERATING
#354 WAS BLOWN OVER ON GROUND, SIG. AMT. OF DUST IN CASETTE - MAY ADVERSELY AFFECT SAMPLE RESULTS.
NOTE* HIGH WINDS 20-40 mph forecasted for today *
- REINSPECTION OF AREA 3 — SATISFACTORY.
- CLEANED FOR BALLAST MATERIAL
- ~ ~40% BLACK MASTIC REMAINS

1100 APND COMPLETES CLEANING OF AREA 4 (NORTH WEST CORNER). 2 HR WAIT BEGINS - EFFORT PUT FORTH TO SCRAPE AS MUCH MASTIC AS POSSIBLE.

1145 SITE WALK - ALL PUMPS OPERATING
- FINAL VISUAL OF AREA IN ALLEYWAY SATISFACTORY.
- CLEANED TO BUILD FENCE W/O CONTAINMENT.

1250 #354 PUMP ON GROUND DUE TO HIGH WINDS.
SITE WALK - ALL PUMPS OPERATING
#363 BLOWN OVER - MAY AFFECT SAMPLE

1300 APND FINAL VISUAL SATISFACTORY. FOR AREA 4.
~10% OF AREA HAS REMAINING MASTIC ON SLABS AFTER EFFORT TO SCRAPE.

4/21/11 @ KALEY BLDG. DEMO 11-046

1410 SITE WALK - ALL PUMPS OPERATING.
SAMPLE # 353 BLOWN DOWN DUE TO HIGH WINDS. - MAY AFFECT SAMPLE.

1500 SITE WALK - ALL PUMPS OPERATING.
- SAWDUST FROM CONSTRUCTION OF BACK ALLEY WOODEN FENCE MAY AFFECT SAMPLES # 353 AND #354

1600 SITE CALL - ALL PUMPS OPERATING.
- ADNO COMPLETES BACK ALLEY FENCE CONSTRUCTION.

1620 WORKERS SHOWER OUT
- BEGAN COLLECTING AIR SAMPLES - POST CAL @ 2 L/m
- VAPOR BARRIER SAMPLES OBTAINED 4/20 - NEGATIVE

1650 AECL DEPARTS SITE.

4/25/11 @ KALET BLDG. DEMO 11-046
1-7 STATE ST.
AUBURN, NY.

0655 J. SANDBERG (AECC) ON-SITE.
WEATHER: OVERCAST, RAIN, ~45°F
TASK: PROJECT MONITORING OF DEMO.

- ADND ON-SITE (7 WORKERS, INCLUDING SUPTS.)
- CONDUCTED H&S AND SCOPE OF WORK MEETING
+ LOADING OUT.
+ BRINGING IN BALLAST MATERIAL
+ CLEARING SEVERAL AREAS - THIS WEEK.

0725 WORKERS SHOWED IN.
- PUMPS ARE SET UP - PRE-CAL @ 2 L/m
USING AECC-203 ROTAMETER (CAL 3/16/11)
(13 PCMs).

0825 SITE WALK - ALL PUMPS OPERATING.
0830 79th TRUCK DEPARTS.
- CRITICAL BARRIERS INSPECTED.
0850 80th TRUCK DEPARTS.
0900 LOAD OF BALLAST MATERIAL DELIVERED.

4/25/11 @ KALET BLDG. DEMO 11-046

0935 SITE WALK - ALL PUMPS OPERATING.
- HALCO (HVAC CONTRACTOR) OBSERVED ON CAMANDO'S ROOF WORKING ON HEATER UNITS. ACTIVITY MAY AFFECT ROOFTOP SAMPLE - CRITICAL BARRIERS M. LIKELY BREACHED ON 3RD FLOOR TO ~~HAVE~~ GET ACCESS TO ROOF.

1000 - LOAD OF BALLAST DELIVERED
1010 - 81ST TRUCK LOAD DEPARTS.
1030 - 82ND TRUCK DEPARTS.
1050 SCRAP METAL TRUCK DEPARTS - VISUAL ON SCRAP STEEL SATISFACTORY.

1100 SITE WALK - ALL PUMPS OPERATING
1130 83RD TRUCK DEPARTS.
1145 84TH TRUCK DEPARTS.

1200 SITE WALK - ALL PUMPS OPERATING.
1235 SITE WALK - ALL PUMPS OPERATING
- BALLAST MATERIAL DELIVERED.

1300 - 85TH TRUCK DEPARTS

4/25/11 @ KALEY BLDG DEMO 11-046

1320 86th TRUCK DEPARTS

1350 87th TRUCK DEPARTS.

1415 88th TRUCK DEPARTS

1430 SITE WALK - ALL PUMPS OPERATING.

1500 ADNO COMPLETES CLEANING OF VAULT AREA (WESTERN SECTION). 2 HR WAIT PERIOD BEGINS.

1550 SITE WALK - ALL PUMPS OPERATING.

1700 SITE WALK - ALL PUMPS OPERATING.
- ACCT ENTERS NWA TO INSPECT FOR VAULT (AREA 5) - SATISFACTORY - ALL CLEAN FOR FILL.
CORE MATERIAL BETWEEN 2 SLABS (~ 20'x10' AREA) IN NORTHWEST AREA OF FOR VAULT SAMPLED.

1720 WORKERS SHOWER OUT.
- COLLECTED AIR SAMPLES - POST CAL @ 2 L/m

1800 ACCT DEPARTS SITE.

4/26/11 @ KACET BLDG. DEMO 11-046
7-7 STATE ST.
AUBURN, NY.

0650 J. SANDBERG (AECC) ON-SITE
WEATHER: OVERCAST, ~53°F
TASK: PROJECT MONITORING FOR DEMO

- ADNO ON-SITE (9 WORKERS TOTAL, INCLUDING SUPTS).
CONDUCTED H&S & SCOPE OF WORK MEETING
  - CLEANING SOUTH AREAS
  - LOADING OUT.
  - SPREADING BALLAST STONE.
- BILL SCHAAB (ADNO) ALSO ON-SITE.

0730 WORKERS SHOWER IN -
BEGAN SETTING UP AIR SAMPLES - PRE CAL @ 2 L/m
USING AECC-203 ROTAMETER (CAL 3/16/11)

- ADNO AND AECC DISCUSS POSSIBLY OBTAINING SAMPLES OF CAULKING, GLAZING & ROOFING OF BACK WALL.
- CRAWL SPACE AREA CLEANED - 2 HR CLAIT BEGINS.

0825 89th TRUCK DEPARTS.
- SITE WALK - ALL PUMPS OPERATING.

0840 90th TRUCK DEPARTS

4/26/11 @ KMET BLDG. DEMO 11-046

0935 91st TRUCK DEPARTS.
- SITE WALK - ALL PUMPS OPERATING.

0950 92ND TRUCK DEPARTS.

1045 93RD TRUCK DEPARTS.
~~1100~~ SITE WALK - ALL PUMPS OPERATING

1100 94th TRUCK DEPARTS.

1145 95th TRUCK DEPARTS.

1230 SITE WALK - ALL PUMPS OPERATING.
- CORE SAMPLE OBTAINED ON 4/25 FROM VAULT - NEGATIVE

1300 AECC ENTERS RWA TO INSPECT CLEANED CRAWL SPACE - SATISFACTORY. SAMPLES OF WALL MASTIC (BLACK) IN CRAWL SPACE AREA OBTAINED. (AREA 6)

1325 96th TRUCK DEPARTS.

1340 97th TRUCK DEPARTS.
- AREA 7 CLEANING COMPLETE - 2 HR WAIT BEGINS.

1400 - 98th TRUCK DEPARTS.

3/3

4/26/11 @ KALET BLDG. DEMO 11-0616

1400 SITE WALK – ALL PUMPS OPERATING.

1445 – THUNDERSTORM – WORKERS SHOWER OUT. PUMPS # 381, 380, & # 389 ON GROUND.

1530 SITE WALK – ALL PUMPS OPERATING.

1535 – BALLAST MATERIAL DELIVERED – 2 LOADS.

1550 – WORKERS SHOWER OUT.

– AECL COLLECTS AIR SAMPLES. POST CAL @ 2 L/m.

1630 AECL departs site.

4/27/11 @ KALET BLDG. DEMO 11-046
1-7 STATE ST.
AUBURN, NY.

0655 J. SANDBERG (AECC) on-SITE
WEATHER: CLEAR, ~50°F
TASK: PROJECT MONITORING FOR DEMO PROJECT.

- ADND on-SITE (9 WORKERS TOTAL, INCLUDING SUPRS)
- CONDUCTED H&S AND SCOPE OF WORK MEETING:
  - LOADING OUT
  - HAND DEMO SOUTHEAST WALL.
  - CLEANING.

0725 BEGAN COLLECTING AIR SAMPLES. PRE-CAL @ 2 L/m.
- WORKERS SHOWER IN. USING AECC-203 ROTAMETER. - (CAL ON 3/16/11)

0805 99th TRUCK DEPARTS SITE
0825 100th TRUCK DEPARTS SITE
0840 SITE WALK - ALL PUMPS OPERATING.

0925 - 101ST AND 102ND TRUCKS DEPART.
SITE WALK - ALL PUMPS OPERATING.

4/27/11 @ KALET BLDG. DEMO 11-0416

1035 - 103RD TRUCK DEPARTS.
- SAMPLES OF WALL MASTIC ON EXTERIOR OF CAMANDO'S ALLEY WAY WALK OBTAINED.

1130 SCOPE OF WORK STILL NOT DETERMINED FOR BACK ALLEY WALL. CITY HAS ASKED FOR SAMPLING OF ALL SUSPECT MATERIALS FOR BACK ALLEY WALL (CAMANDO'S WALL). SAMPLES OBTAINED EXCEPT FOR BRICK AND MORTAR (HOMOGENOUS TO PREVIOUSLY SAMPLED BRICK - NEGATIVE). WINDOW CAULK, WALL MASTIC (EXTERIOR), WINDOW GLAZING, PORCH ROOF AND ADJOINING ROOF AND FLASHING MATERIAL. SAMPLED TODAY.

1330 SITE WALK - ALL PUMPS OPERATING.

1330 SITE WALK - ALL PUMPS OPERATING
- BRIAN COULOMBE BRIEFED ON SITE ACTIVITIES.

1400 PRELIMINARY INSPECTION OF AREA 7 (SOUTHEAST CORNER) SATISFACTORY - ADVISED ADNO TO PUMP OUT EXCESS WATER OUT OF AREA 7.
- 104TH TRUCK DEPARTS SITE

4/27/11 @ KALET BLDG. DEMO 11-046

1500 OBTAINED REMAINDER OF SAMPLES FROM BACK ALLEY WALL.

- SITE WALK - ALL PUMPS OPERATING.
  - PUMPS # 382 & 379 BLOWN OVER BY HIGH WINDS.

- ADNO BROUGHT IN MORE BALLAST MATERIAL TODAY, COMPLETED HAND DEMO OF SOUTHWEST WALL AND CLEANED AREA 7.

1600 AREA 7 - SATISFACTORY AFTER VISUAL INSPECTION

1705 - WORKERS SHOWER OUT
- COLLECTED AIR SAMPLES - POST CAL @ 2 l/m.

1730 DEPARTED SITE.

4/28/11

0650 Bcalomba onsite. DND onsite. (8) workers. DND has cleaned the last part of the abatement area (sidewalk). visual inspection shortly.

0733 wip air samples running @ 5p Lava Roof samples will have to wait until parkers is unlocked.

0810 visual inspection for the side walk completed. American DND working on back filling w/ stone, wip air samples running normally.

0830 Roof CB samples running @ 2lpm. (11) total pcm.

0900 Back fill continues. DND cleaning up around work area.

1000 work continues. Wip air samples running normally.

1100 work continues. Wip air samples running normally.

1200 work continues. Wip air samples running normally. High winds today. Some dust from stone drop off noticed. DND is wetting down the stone to control dust.

1200/1230 DND takes lunch.

1300 Work continues. Wip air samples running normally.

1400 work continues. Wip air samples running normally.

1430 DND packing up for the day.

1505 wip air samples collected. (13) total pcm.

1530 DND done for the day. Bcalomba offsite.

- Summary - (13) pcm collected. Sidewalk cleared. Stone fill completed.

4/29/11

0650 Broadcombe onsite. DND onsite (7) workers today. Remaining wall by wheeler has multiple positive materials on it. DND will do some manual removal on the wall & attached roof.

0730 Wip air Samples running @ 2lpm. Same 8 locations. 2 roof Samples will be @ 830am.

0830 Roof Samples running @ 2lpm. (11) total pcm & (2) blanks. Wip air Samples running normally. DND setting up for back wall / roof removal. Roofing, caulking, black foundation coating on brick. DND working on taking down porch & roof overhang.

0910 Porch / Roof overhang down. Common employees standing as close as possible to work area. 1 employee sticks his head out of the porch and into working area. (Informed by Supervisor). Removed workboards and cloth wrapped inside Removal, Barrier taped area.

1000 Work Completed in that area for the day. Wip air Samples running normally. Area clear of debris, wash removed.

1040 Fence / tape taken down in alley. Wip air Samples running normally.

1130 American DND Basically done for the day, Wip air Samples running normally.

1200 Wip air Samples running normally, American DND offsite.

1300 Wip air Samples running normally.

1400 Wip air Samples running normally.

4/29/11

1559 Wip air Samples Collected. (13) total pcm.

1545 Equipment moved into building

1600 Breedlove offsite.

- Summary - Roof over back porch / back porch demo'd and wrapped. (13) Pcm wipe air Samples Collected.

5/2/11

0650 Breedlove onsite. DND onsite (8) workers today.

0730 wip air Samples running @ 2 pcm. No cut Samples yet. DND will continue manual demo of back wall (Non Friable Asbestos)

0850 Roof Samples running @ 2 pcm.

0900 Work Continues. DND to start demo soon, dumpster in place. Wip air Samples running normally.

0910 Demo begins, water used, 2 workers in room with knocking down bricks into poly'd dumpster. Rain Suit up.

1000 Removal Continues. Wip air Samples running normally.

1100 Removal Continues. Wip air Samples running normally.

1200 Removal Continues. Wip air Samples running normally.

1300 DND Stops for lunch. Waste dumpster will be moved to other side inside gate. Wip air Samples running normally.

1400 Work Continues. Dumpster held up with material problems

1500 Work Continues. Wip air Samples running normally.

5/2/11

1600 Dumpster back onsite, DND loading in bricks.

1700 DND done for the day. Will finish wall demo tomorrow. Dumpster is being moved to inside the gate. W.p air Samples running normally.

1730 Workers exit work area, put away tools.

1750 W.p air Samples Collected. (13) total.

1800 Beaulieu offsite.

- Summary - American DND gets wall demo 80% completed. 1 dumpster offsite. (13) W.p air Samples Collected.

5/3/11

0650 Beaulieu onsite, American DND onsite (6) workers. DND to finish wall demo / clean up / waste disposal and pack up some tools.

0730 W.p air Samples running @ 2lpm. No Roof Samples yet. DND putting together a cement mixer for patching a brick wall. No removal yet, waiting for Tyvek suits to arrive.

0800 W.p air Samples running normally. 1 more worker onsite. (7) total. No removal yet. DND working on putting a small cement mixer together.

0830 Roof Samples running @ 2lpm. (11) total pumps running.

0900 DND starts removal for the day, suits onsite. Moderate Rain today.

5/3/11

0930 Removal Continues. Wip air Samples running normally.

1020 wall down, DND Cleaning up, removing waste.

1100 Final Cleaning Continues. Wip air Samples running normally.

1120/1200 Inspection Completed in back alley. Re-cleaning takes place for brick chips. will perform final inspection after the wash.

1300 DND loading waste from the other day (porch/coat) into roll off. Wip air Samples running normally.

1400 Final inspection Completed for back alley. DND is leveling the ground in back alley w/ Stone. wash load out Completed.

1500 DND done for the day. Wip air Samples Collected. (13) total PCM.

1530 paperwork Completed, DND & Brandon offsite

- Summary- Back wall Completed, wash loaded out, final clean Completed. visual inspection Completed (13) wip pcm used as clearance Collected.

5/4/11 @ KALET BLDG. DEMO 11-046
1-7 STATE STREET.
AUBURN, NY.

0650 J. SANDBERG (AECC) ON-SITE
WEATHER: OVERCAST, ~45°F
TASK: PROJECT MONITORING FOR DEMO

- ADND ON-SITE (8 WORKERS, INCLUDING SUPRS).
. CONDUCTED H&S & SCOPE OF WORK MEETING.
. SCOPE: BUILD BACK ALLEY WALL AND PORCH AND DECONSTRUCT DECON AND RWA UPON SATISFACTORY AIR RESULTS FROM 5/3/11.

0800 - LOADS OF BACKFILL BEGIN ARRIVING.
- BACK ALLEY WOOD WALL BEING CONSTRUCTED.

1030 - RESULTS FROM 5/3/11 AIR SAMPLES ARE < 0.01 f/cc, ALLOWING ADND TO BEGIN DECONSTRUCTION OF CRITICAL BARRIERS, DECON UNIT, AND RWA.

- BACKFILL STONE CONTINUES TO BE DELIVERED

1200 ADND TAKES LUNCH FROM (ATA).
1230 ADND RETURNS TO LUNCH.

2/

5/4/11 @ KALET BLDG. DEMO. 11-046

1510 AOND COMPLETED TEAR DOWN OF DECON, RWA, AND ACCESSIBLE CRITICALS.

- CRITICALS LEFT UP ON CAMATICS'S 3RD FLOOR ATTIC AND HVAC INTAKES DUE TO CAMATICS RESTRICTING ACCESS.
- ADND HAS ONE 30 yd ROLLOFF ON-SITE OF ACM - DOUBLE LINED w/ DOUBLE BAGGED DEBRIS - TO BE REMOVED FROM SITE ON 5/5/11.

1520 AECC DEPARTS SITE.

ATTACHMENT C

Air Sampling Field Data Sheets, Lab Results & Chain of Custodies

AECC
Asbestos & Environmental Consulting Corporation

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http://www.AECCgroup.com

Asbestos Air Sample Log Sheet

1
Chain of Custody #

PROJECT NUMBER: 11-046
CLIENT: City of Auburn
CONTRACTOR: American DND
JOB SITE ADDRESS: 5 State Street Auburn, Ny
FLOOR / WORK AREA: Kalet building demo

/	Backgrounds (IB)	Method of Analysis: pcm 7400
	Work Area Prep (IIA)	Rotometer Number: AECC 208
	Asbestos Handling (IIB)	Date of Calibration: 12-22-10
	Final Cleaning (IIC)	Method of Calibration: Mini Bulk
	Clearance (IIC)	

SAMPLE NUMBER	LOCATION CODE	SAMPLE LOCATION DESCRIPTION	Flow Rate (l/m)			Sampling Period (Military)			Total Volume	SAMPLE RESULTS f/cc
			STARTING	ENDING	AVERAGE	START TIME	END TIME	TOTAL TIME		
001	IWA	Store front - Side doorway	2	2	2	0930	1430	300	600	<0.004
002		- right windows		2		0931	1431			
003		- Entrance		2		0932	1432			
004		- left windows		2		0933	1433			
005		- Chairs for change		2		0934	1434			
006	OWA	Parking area		2		0935	1435			
007	B	Blank	X							
008	B	Blank	X							

SAMPLE LOCATION CODES

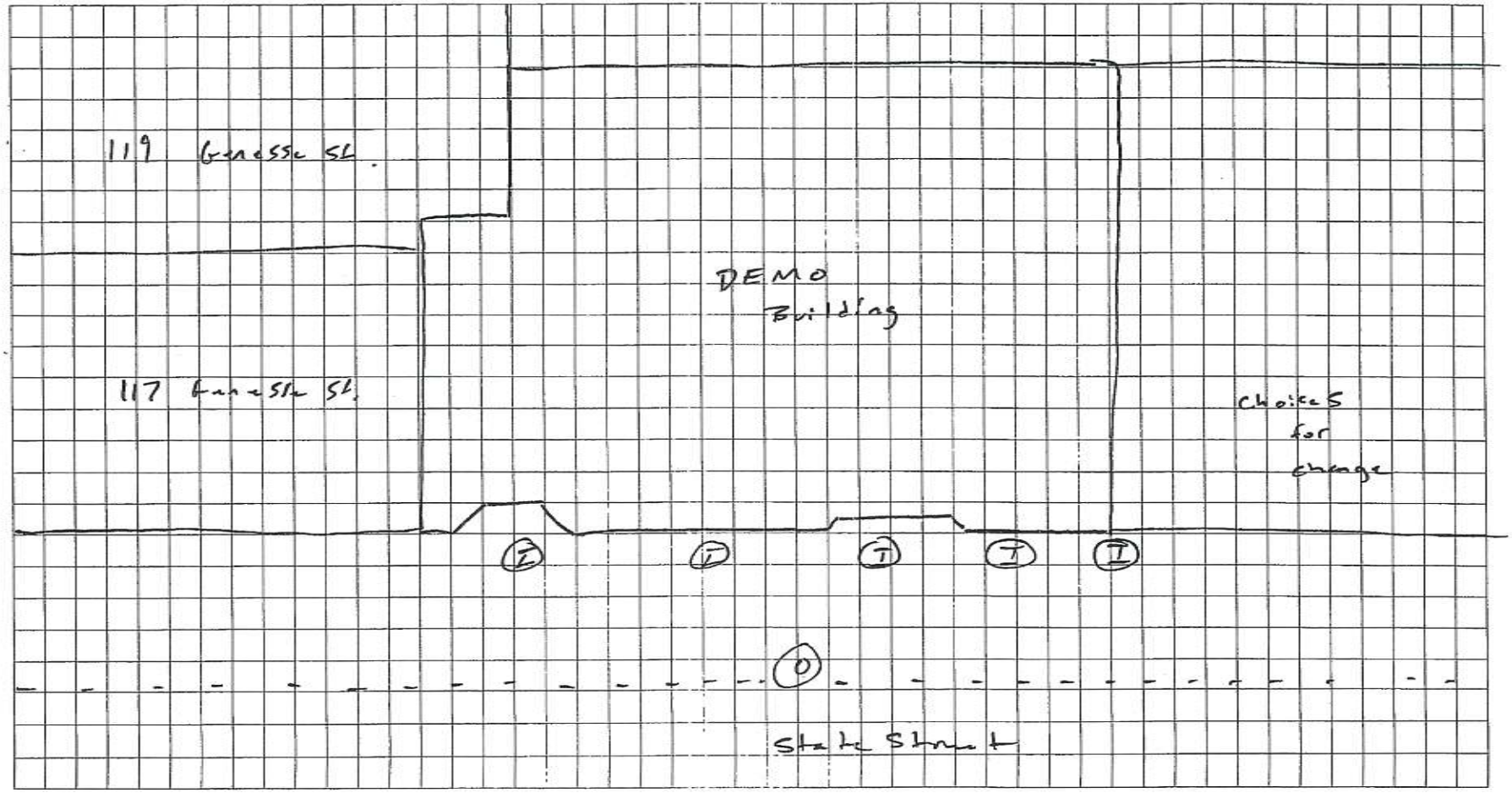
IWA - Inside Work Area	PD - Personal Decon.	A - Ambient Air
OWA – Outside Work Area	WD - Waste Decon.	B - Blank
CB - Critical Barrier	VE - Ventilation Exhaust	OP - OSHA Personal
WE - Work Area Entry/Exit	VD - Ventilation Duct	

Field Note:

AIR SAMPLING TECHNICIAN: [signature] SIGNATURE — Brian Coolen PRINT — 2/17/11 DATE

AECC
Asbestos & Environmental
Consulting Corporation

11-046	IB	Kalet Bldg. Demo.	1-7 State St., Auburn, NY	2/17/11
Project #	Phase	Work Area	Site Location	Date



Asbestos Air Sampling Analysis Report

Analyzed in accordance with
NIOSH Method 7400 (A Rules)
NYS DOH ELAP #11555

envirologic of New York, Inc.

Client: AECC - 6296 Fly Road, Suite 2, East Syracuse, NY 13057
Project Location: City of Auburn, 5 State Street, Auburn - Kalet Building Demo
Project Number: EL11A-21
Client Contact: Bryan Bowers
Phone Number: (315) 432-9400
Contractor: American DND

Report Number: 346
Date Sampled: 2-17-11
Date Received: 2-17-11
Date Analyzed: 2-17-11
Date Reported: 2-17-11

Summary: OnFebruary 17, 2011, our representative, Valerie Lare, received the following samples. Envirologic of New York, Inc. is not responsible for collection of said samples. Results may be affected by improper collection.

Work Area Location	Sample Type	Elapsed Time Minutes	Flow Rate L/Min	Volume liters	Result f/mm^2	Result f/cc	Field ID	Lab ID
Inside WA - Store Front - Side Driveway	B	NS	NS	600	<6.87	<0.004	1	2093
IWA - Store Front - Right Windows	B	NS	NS	600	<6.87	<0.004	2	2094
IWA - Store Front - Entrance	B	NS	NS	600	<6.87	<0.004	3	2095
IWA - Store Front - Left Windows	B	NS	NS	600	<6.87	<0.004	4	2096
IWA - Store Front - Chains for Change	B	NS	NS	600	<6.87	<0.004	5	2097
Outside Work Area - Parking Lot	B	NS	NS	600	<6.87	<0.004	6	2098
Field Blank	FB	NA	NA	NA	NC	NC	7	2099
Field Blank	FB	NA	NA	NA	NC	NC	8	2100

High or unusual results are highlighted and italicized.
Envirologic is only responsible for the calculation of f/mm2.

ABBREVIATIONS:

B = Background Sample
PA = Pre - Abatement Sample
E = Daily Environmental Sample
F = Final Clearance Sample
WA = Work Area Sample
STEL/EL = Short Term Exposure/Excursion Limit Sample
P = OSHA Personal Air Monitoring Sample
FB = Field Blank
NC = Non-Contaminated
MD = Mineral Dust, Unable to Analyze
SD = Sample Damaged, Unable to Analyze
f/cc = Fibers Per Cubic Centimeter
f/mm^2 = Fibers Per Square Millimeter
< = Below Detection Limit
NS = Not Supplied
NA = Not Applicable

Teresa A. Covert

Approved By: Teresa A. Covert
Technical Director - Envirologic of New York, Inc.

Disclaimer: NIOSH Method 7400 is a method used for estimating asbestos concentrations, however, phase contrast microscopy cannot distinguish between asbestos fibers and other fiber types. The analytical results presented in this report and the laboratory procedures used are considered to be accurate and reliable for the samples analyzed. This report may not be reproduced without the approval of Envirologic of New York, Inc., and then only in full. Envirologic of New York's liability is limited to the cost of the analysis.

AECC
Asbestos & Environmental Consulting Corporation

EL11A-21
346

Chain of Custody #

Asbestos Air Sample Chain of Custody

Asbestos & Environmental Consulting Corp.
6296 Fly Road
East Syracuse, NY 13057

Contact Name: Bryan Bowers
Office Number: (315) 432-9400
Fax Number: (315) 432-9405

Job Information		Sample Type	
Project Number:	11-046	X	Backgrounds (IB)
Client:	City of Auburn		Work Area Prep (IIA)
Contractor:	American DND		Asbestos Handling (IIB)
Job Site Address:	5 State Street Auburn, ny		Final Cleaning (IIC)
Floor / Work Area:	Kalet building demo		Clearance (IIC)

	Sample Number	Location Code	Sample Location Description	Sample Volume
2093	001	IwA	Store front - Side doorway	600
2094	002		- right windows	
2095	003		- Entrance	
2096	004		- left windows	
2097	005		- Chains for change	
2098	006	OwA	Parking lot	
2099	007	B	Blank	X
2100	008	B	Blank	X

Analyzing Method: X PCM Analysis (NIOSH 7400) _____ TEM Analysis (AHERA)

Sample Turnaround Time: 24 HR **Verbal:** _____

Sampled By: Brian Coulombe	Date: 2/17/11
Shipped By:	Date:
Received By Lab: Vanessa	Date: 2-17-11 3pm
Results Faxed By:	Date:

Notes:
1. Fax elevated sample results to the local NYS Department of Labor Asbestos Control Bureau where the project is being conducted.
2. E-mail reports to Bryan Bowers (labdata@aeccgroup.com)
3. Fax Results / Invoice to Bryan Bowers (315) 432-9405
4. Verbal results may be issued to AECC employees only.

AECC
Asbestos & Environmental Consulting Corporation

Asbestos & Environmental Consulting Corporation
6296 Fly Road, East Syracuse, NY 13057
Phone: (315) 432-9400 Fax: (315) 432-9405
http://www.AECCgroup.com

Asbestos Air Sample Log Sheet

2
Chain of Custody #

PROJECT NUMBER: 11-0460
CLIENT: City of Auburn
CONTRACTOR: American DND
JOB SITE ADDRESS: 5 State St. Auburn, NY
FLOOR / WORK AREA: Kalet building demo

	Backgrounds (IB)	Method of Analysis: Nm 7400
	Work Area Prep (IIA)	Rotometer Number: AECC 208
X	Asbestos Handling (IIB)	Date of Calibration: 12/22/10
	Final Cleaning (IIC)	Method of Calibration: Mini Bucket
	Clearance (IIC)	

SAMPLE NUMBER	LOCATION CODE	SAMPLE LOCATION DESCRIPTION	Flow Rate (l/m)			Sampling Period (Military)			Total Volume	SAMPLE RESULTS f/cc
			STARTING	ENDING	AVERAGE	START TIME	END TIME	TOTAL TIME		
009	PD	Inside 117 - decon exit	2	2	2	0920	1721	532	1062	OL*
010	PD	outside 117 - decon entrance	2	2	2	0922	1713	532	1062	0.003
011	IWA	Inside RWA fence	2	2	2	0923	1714	532	1062	0.004
012	CB	outside RWA fence in clean area	2	2	2	0924	1715	532	1062	0.003
013	A	Facing Genesee St.	2	2	2	0925	1716	532	1062	<0.003
014	CB	State St fence	2	2	2	0926	1717	532	1062	<0.003
015	CB	outside helping hands entrance	2	2	2	0927	1718	~~532~~ 1062	1062	0.003
016	CB	Back alley near 127	2	2	2	0929	1720	532 ~~1062~~	1062	<0.003
017	CB	Back alley near helping hands	2	2	2	0930	1720	530 ~~1060~~	1060	<0.003
018	B	Blank	X	—	—				→	—
019	B	Blank	X	—	—				→	—

SAMPLE LOCATION CODES

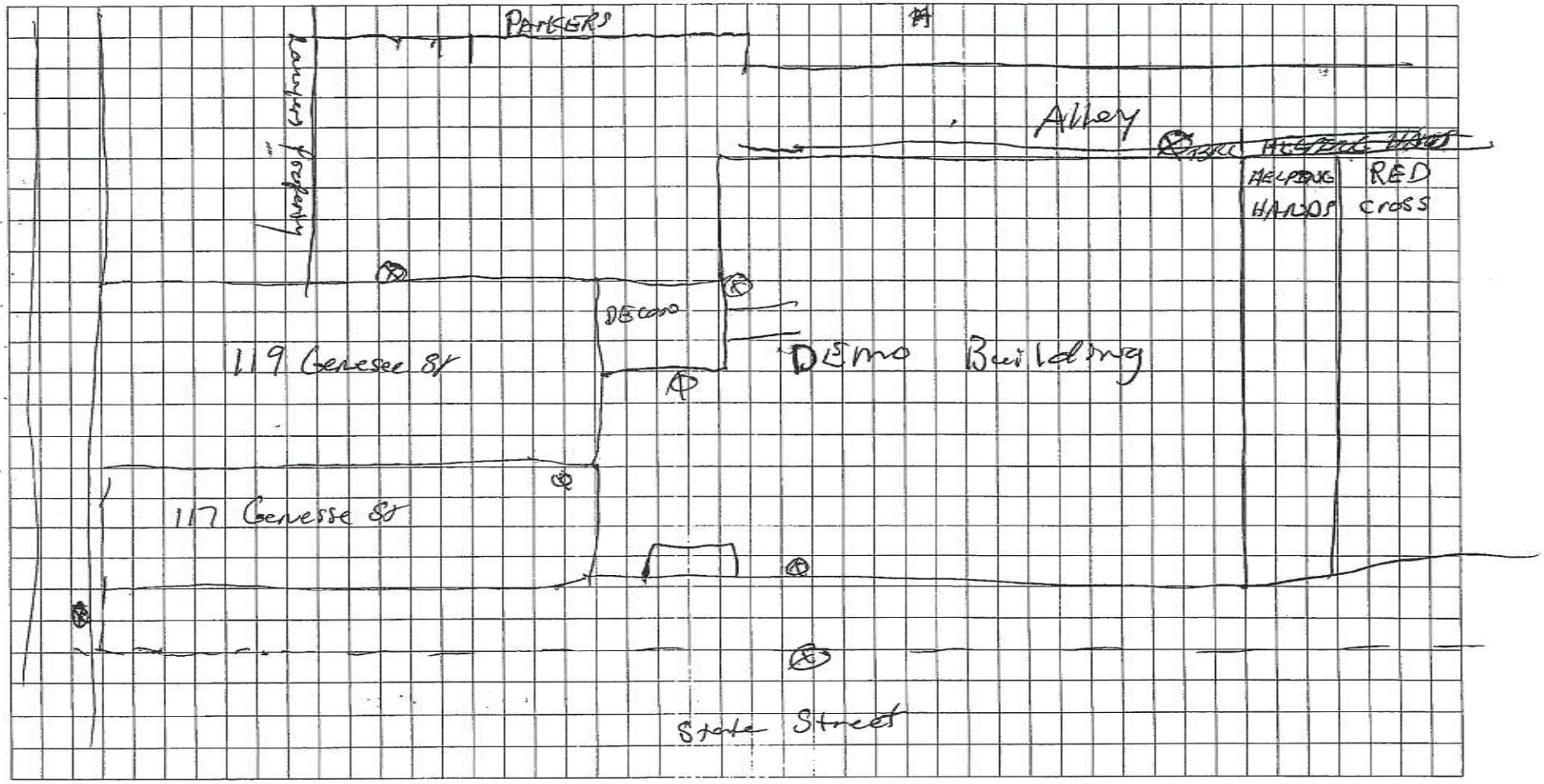
IWA - Inside Work Area	PD - Personal Decon.	A - Ambient Air
OWA – Outside Work Area	WD - Waste Decon.	B - Blank
CB - Critical Barrier	VE - Ventilation Exhaust	OP - OSHA Personal
WE - Work Area Entry/Exit	VD - Ventilation Duct	

Field Note: * OL = OVERLOADED SAMPLE.

AIR SAMPLING TECHNICIAN: _____ (SIGNATURE) Brian Gulakowski (PRINT) 3/17/11 (DATE)

AECC
Asbestos & Environmental Consulting Corporation

11-046	11 B	Kalet Building	117 Genesse St Auburn	3/17/11
Project #	Phase	Work Area	Site Location	Date



AmeriSci Job #: **211033339**

Client Name: Asbestos & Environmental Consulting Corp.

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; S State St. Auburn, NY Kalet Building Demo ; Asbestos Handling

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm 2)	Fibers Conc. (Fibers/cc)	TWA
01	009	03/17/11	0	0	1062		0	NA	Overloaded	
Location: PD; Inside 117 - Decon Exit									Footnotes: 1	
02	010	03/17/11	0	0	1062	100	6	7.64	0.003	
Location: PD; Inside 117 - Decon Entrance										
03	011	03/17/11	0	0	1062	100	8	10.19	0.004	
Location: RWA; Inside RWA Fence										
04	012	03/17/11	0	0	1062	100	6	7.64	0.003	
Location: CB; Outside RWA Fence In Clean Room										
05	013	03/17/11	0	0	1062	100	4	5.10	< 0.003	
Location: A; Facing Genesee St										
06	014	03/17/11	0	0	1062	100	5	6.37	< 0.003	
Location: CB; State St Fence										
07	015	03/17/11	0	0	1062	100	7	8.92	0.003	
Location: CB; Helping Hands Entrance										
08	016	03/17/11	0	0	1062	100	4	5.10	< 0.003	
Location: CB; Back Alley Near 127										
09	017	03/17/11	0	0	1060	100	5	6.37	< 0.003	
Location: CB; Back Alley Near Helping Hands										
10	018	03/17/11	0	0	0	100	0.5	0.64		
Location: Blank									Footnotes: 2	
11	019	03/17/11	0	0	0	100	1.5	1.91		
Location: Blank									Footnotes: 2	

Reporting Notes:

(1) "Filter too dirty to count (uncountable, probably biased)"

(2) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94: Using an Olympus, Model CHS PCM microscope, Serial #OA1076, Analyzed by: Devin M Alyce _____; Date Analyzed: 3/18/2011;
Limit of Detection= 5.5 fibers /100 fields or 7 fibers/mm2. Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area: ND=No fibers observed; NA= Not Analyzed; Wolton-Beckett graticle field area = 0.00785 mm2; TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employers Compliance Test)- Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fibers/cc standard. Estimated RSD: Intralab Sr=0.405, Interlab Sr=0.45, (NY ELAP Lab 11480, AIHA Lab # 102843)

Reviewed By: _____

END OF REPORT

AECC
Asbestos & Environmental Consulting Corporation

211033339

Chain of Custody #

Asbestos Air Sample Chain of Custody

Asbestos & Environmental Consulting Corp.
6296 Fly Road
East Syracuse, NY 13057

Contact Name: Bryan Bowers
Office Number: (315) 432-9400
Fax Number: (315) 432-9405

Job Information			Sample Type
Project Number:	11-046		Backgrounds (IB)
Client:	City of Auburn		Work Area Prep (IIA)
Contractor:	American DND	X	Asbestos Handling (IIB)
Job Site Address:	5 State St, Auburn, NY		Final Cleaning (IIC)
Floor / Work Area:	Kaki building demo		Clearance (IIC)

Sample Number	Location Code	Sample Location Description	Sample Volume
009	PD	Inside 117 - drum exit	1062
010	PD	Outside 117 - drum entrance	1062
011	IWA	Inside RWA Fence	1062
012	CB	Outside RWA fence in clean area	1062
013	A	Facing Genesee St.	1062
014	CB	State St. Fence	1062
015	CB	Helping Hands entrance	1062
016	CB	Back alley near 127	1062
017	CB	Back alley near helping hands	1060
018	B	Blank	X
019	B	Blank	X

Analyzing Method: X PCM Analysis (NIOSH 7400) ____ TEM Analysis (AHERA)

Sample Turnaround Time: ~~24 HR~~ Rush Verbal: ____

Sampled By:	Brian Carlson	Date:	3/17/11
Shipped By:		Date:	
Received By Lab:		Date:	3/18 9:48
Results Faxed By:		Date:	

DMyer 3/18/11 9:58a

Notes:

1. Fax elevated sample results to the local NYS Department of Labor Asbestos Control Bureau where the project is being conducted.
2. E-mail reports to Bryan Bowers (labdata@aeccgroup.com)
3. Fax Results / Invoice to Bryan Bowers (315) 432-9405
4. Verbal results may be issued to AECC employees only.

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Asbestos & Environmental Consulting Corporation

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6296 Fly Road, East Syracuse, NY 13057
Phone: (315) 432-9400 Fax: (315) 432-9405
http://www.AECCgroup.com

Asbestos Air Sample Log Sheet

3
Chain of Custody #

PROJECT NUMBER: 11-046
CLIENT: City of Auburn
CONTRACTOR: American DND
JOB SITE ADDRESS: 5 State St. Auburn, NY
FLOOR / WORK AREA: Kalet building demo

	Backgrounds (IB)	Method of Analysis: Pcm 7400
	Work Area Prep (IIA)	Rotometer Number: AECC 208
X	Asbestos Handling (IIB)	Date of Calibration: 12/22/10
	Final Cleaning (IIC)	Method of Calibration: min: Buck
	Clearance (IIC)	

SAMPLE NUMBER	LOCATION CODE	SAMPLE LOCATION DESCRIPTION	Flow Rate (l/m)			Sampling Period (Military)			Total Volume	SAMPLE RESULTS f/cc
			STARTING	ENDING	AVERAGE	START TIME	END TIME	TOTAL TIME		
020	PD	Decon exit inside 117	2	2	2	0706	1441	455	910	0.010
021	A	Facing Syracuse St.	2	2	2	0707	1442	455	910	<0.003
022	CB	Facing State St.	2	2	2	0708	1443	455	910	
023	CB	outside helping hands entrance	2	2	2	0710	1446	456	912	
024	CB	Back alley near 127	2	2	2	0711	1448	457	914	
025	CB	Back alley near helping hands	2	2		0713	1450	457	914	
026	CB	outside RWA fence in Clinton area	2	2	2	0714	1444	450	900	
027	IWA	Inside RWA fence	2	2	2	0721	1432	362 431	862	V
028	PD	Decon entrance outside 117	2	2	2	0722	1433	362 431	862	0.004
029	B	Blank	X	—						—
030	B	Blank	X	—						—

SAMPLE LOCATION CODES

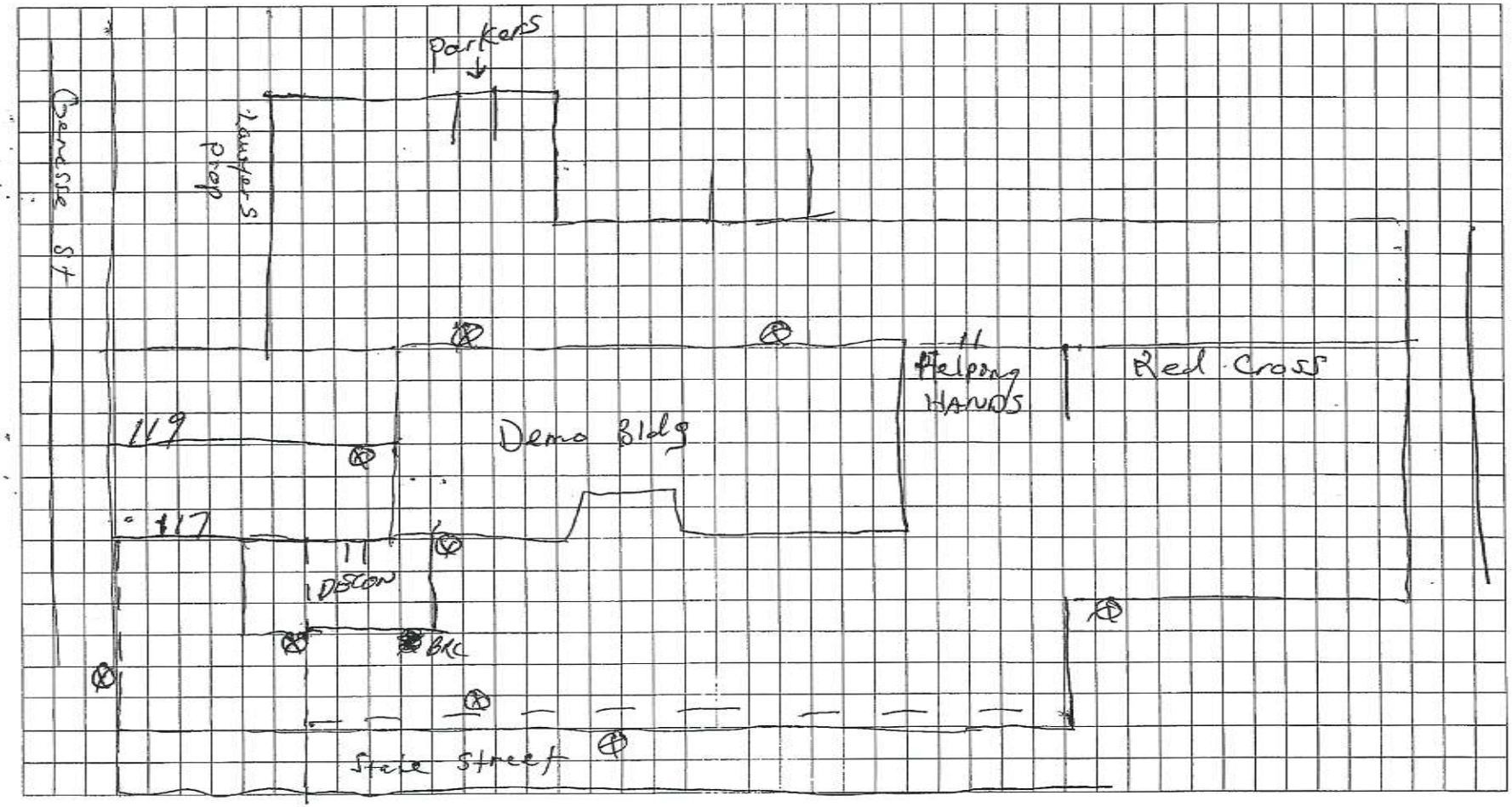
IWA - Inside Work Area	PD - Personal Decon.	A - Ambient Air
OWA – Outside Work Area	WD - Waste Decon.	B - Blank
CB - Critical Barrier	VE - Ventilation Exhaust	OP - OSHA Personal
WE - Work Area Entry/Exit	VD - Ventilation Duct	

Field Note:

AIR SAMPLING TECHNICIAN: [signature] (SIGNATURE) Brian Columbo (PRINT) 3/18/11 (DATE)

AECC
Asbestos & Environmental
Consulting Corporation

11-046	11B	Kalet Bldg	117 Genesse St Auburn	3/18/11
Project #	Phase	Work Area	Site Location	Date



AmeriSci Job #: **211033538**

Client Name: Asbestos & Environmental Consulting Corp.

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; S State St., Auburn, NY; Kalet Building Demo; Asbestos Handling (IIB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm 2)	Fibers Conc. (Fibers/cc)	TWA
01	020	03/18/11	0	0	910	100	18	22.93	0.010	
Location: PD; Decon Exit Inside 117										
02	021	03/18/11	0	0	910	100	3	3.82	< 0.003	
Location: A; Facing Genesec St.										
03	022	03/18/11	0	0	910	100	2	2.55	< 0.003	
Location: CB; Facing State St.										
04	023	03/18/11	0	0	912	100	3	3.82	< 0.003	
Location: CB; Outside Helping Hands Entrance										
05	024	03/18/11	0	0	914	100	4	5.10	< 0.003	
Location: CB; Back Alley Near 127										
06	025	03/18/11	0	0	914	100	3	3.82	< 0.003	
Location: CB; Back Alley Near Helping Hands										
07	026	03/18/11	0	0	900	100	2	2.55	< 0.003	
Location: CB; Outside RWA Fence In Clean Area										
08	027	03/18/11	0	0	862	100	5	6.37	< 0.003	
Location: IWA; Inside RWA Fence										
09	028	03/18/11	0	0	862	100	7	8.92	0.004	
Location: PD; Decon Entrance Outside 117										
10	029	03/18/11	0	0	0	100	0.5	0.64		
Location: Blank									Footnotes:	1
11	030	03/18/11	0	0	0	100	0.5	0.64		
Location: Blank									Footnotes:	1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94: Using an Olympus, Model CHS PCM microscope, Serial #OA0076; Analyzed by: Tatyana Grimchak _____; Date Analyzed: 3/20/2011; Limit of Detection= 5.5 fibers /100 fields or 7 fibers/mm2: Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area: ND=No fibers observed; NA= Not Analyzed; Walton-Beckett graticle field area = 0.00385 mm2: TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled: Upper 95% Confidence limit (Employers Compliance Test)- Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fibers/cc standard; Estimated RSD: Intralab Sr=0.405, Interlab Sr=0.45, (NY ELAP Lab 11480, AIHA Lab # 102843)

Reviewed By: _____

END OF REPORT

AECC
Asbestos & Environmental Consulting Corporation

211033538

Chain of Custody #

Asbestos Air Sample Chain of Custody

Asbestos & Environmental Consulting Corp.
6296 Fly Road
East Syracuse, NY 13057

Contact Name: Bryan Bowers
Office Number: (315) 432-9400
Fax Number: (315) 432-9405

Job Information			Sample Type
Project Number:	11-046		Backgrounds (IB)
Client:	City of Auburn		Work Area Prep (IIA)
Contractor:	American DND	X	Asbestos Handling (IIB)
Job Site Address:	5 State St. Auburn, NY		Final Cleaning (IIC)
Floor / Work Area:	Kalet building demo		Clearance (IIC)

Sample Number	Location Code	Sample Location Description	Sample Volume
020	PD	Decon exit inside 117	910
021	A	Facing Genesee St.	910
022	CB	Facing State St.	910
023	CB	outside helping hands entrance	912
024	CB	Back alley near 127	914
025	CB	Back alley near helping hands	914
026	CB	Outside Rm A Exam in Clean area	900
027	IWA	Inside Rm A Exam	862
028	PD	Decon entrance outside 117	862
029	B	Blank	X
030	B	Blank	X

Analyzing Method: X PCM Analysis (NIOSH 7400) _____ TEM Analysis (AHERA)

Sample Turnaround Time: 24 HR Verbal: _____

Sampled By:	[signature]	Date:	3/18/11
Shipped By:		Date:	
Received By Lab:	[signature]	Date:	3/19/11 1116
Results Faxed By:		Date:	

Notes:

1. Fax elevated sample results to the local NYS Department of Labor Asbestos Control Bureau where the project is being conducted.
2. E-mail reports to Bryan Bowers (labdata@aeccgroup.com)
3. Fax Results / Invoice to Bryan Bowers (315) 432-9405
4. Verbal results may be issued to AECC employees only.

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Phone: (315) 432-9400 Fax: (315) 432-9405
http://www.AECCgroup.com

Asbestos Air Sample Log Sheet

4
Chain of Custody #

PROJECT NUMBER: 11-046
CLIENT: City of Auburn
CONTRACTOR: American DND
JOB SITE ADDRESS: 5 State St.
FLOOR / WORK AREA: Kalet building demo

	Backgrounds (IB)	Method of Analysis: PCM 7400
	Work Area Prep (IIA)	Rotometer Number: AECC 208
X	Asbestos Handling (IIB)	Date of Calibration: 3/16/11
	Final Cleaning (IIC)	Method of Calibration: Mini Building
	Clearance (IIC)	

SAMPLE NUMBER	LOCATION CODE	SAMPLE LOCATION DESCRIPTION	Flow Rate (l/m)			Sampling Period (Military)			Total Volume	SAMPLE RESULTS f/cc
			STARTING	ENDING	AVERAGE	START TIME	END TIME	TOTAL TIME		
031	CB	outside helping hands entrance	2			0715	1710	595	1190	<0.002
032	CB	Back alley near helping hands entrance	2			0717	1716	599	1198	
033	CB	Back alley near 127	2			0718	1718	600	1200	
034	CB	outside RWA fence in clean area	2			0723	1722	599	1198	
035	A	Fence facing Genesee St.	2			0724	1725	601	1202	
036	CB	Fence facing State St.	2			0726	1726	600	1200	
037	PD	decon exit inside 117	2			0730	1730	600	1200	
038	PD	decon exit outside 117	2			0755	1735	580	1160	↓
039	IWA	Inside RWA fence	2			0756	1737	582	1164	0.012
040	B	Blank	X	—	—	—	—	—	→	—
041	B	Blank	X	—	—	—	—	—	→	—

SAMPLE LOCATION CODES

IWA - Inside Work Area	PD - Personal Decon.	A - Ambient Air
OWA – Outside Work Area	WD - Waste Decon.	B - Blank
CB - Critical Barrier	VE - Ventilation Exhaust	OP - OSHA Personal
WE - Work Area Entry/Exit	VD - Ventilation Duct	

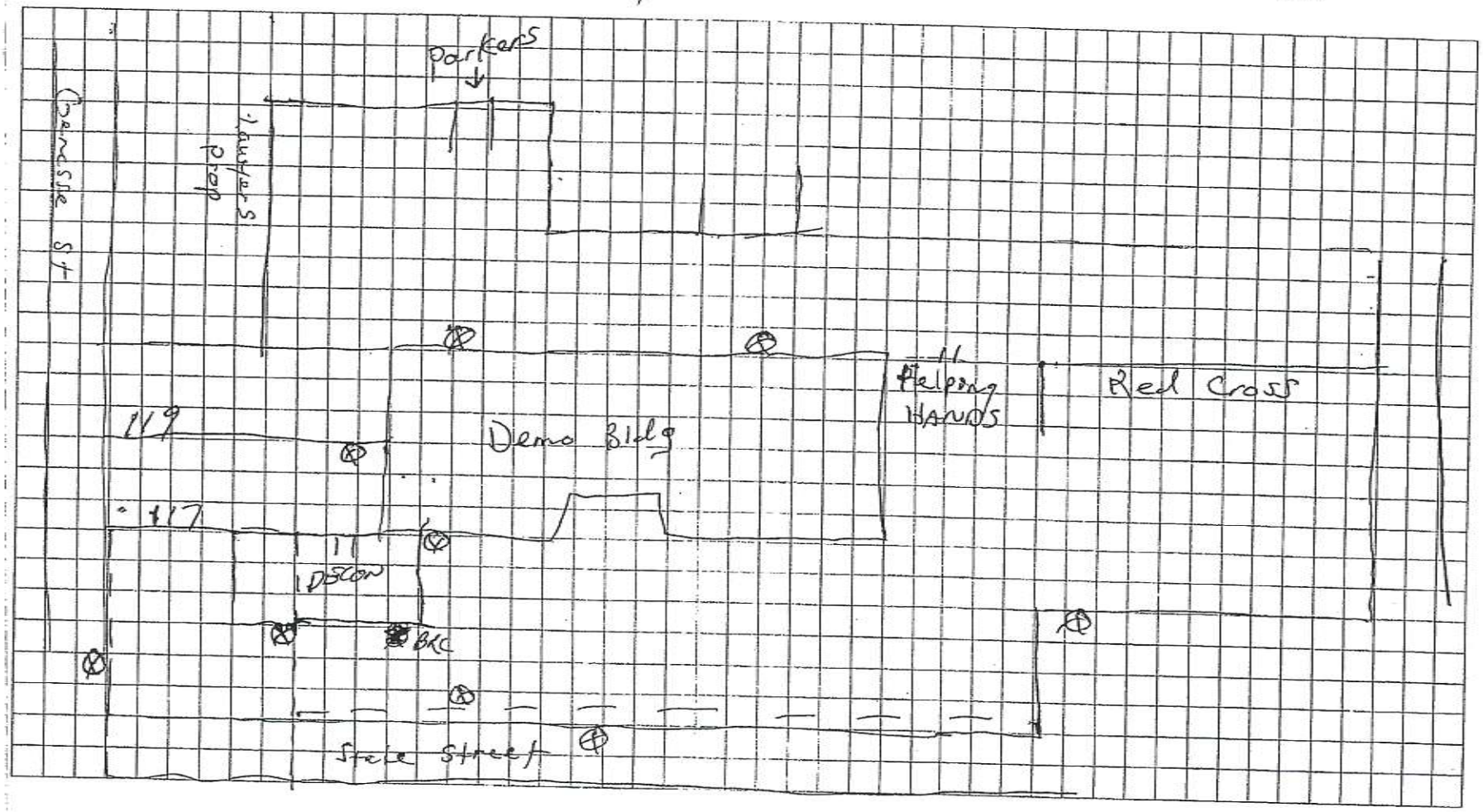
Field Note:

AIR SAMPLING TECHNICIAN: _____ (SIGNATURE) Brian Coulombe (PRINT) 3/21/11 (DATE)

AECC
Asbestos & Environmental Consulting Corporation

3/21

11-046	11B	Kalet Bldg	117 Genesse St Auburn	3/18/11 BRS
Project #	Phase	Work Area	Site Location	Date



AmeriSci Job #: 211034051

Client Name: Asbestos & Environmental Consulting Corp

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 5 State St./ Kalet Bldg Demo (Asbestos Handling)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
01	031	03/21/11	0	0	1190	100	2	2.55	< 0.002	
Location: CB Outside Helping Hands Entrance										
02	032	03/21/11	0	0	1198	100	2	2.55	< 0.002	
Location: CB Back Alley Near Helping Hands Entrance										
03	033	03/21/11	0	0	1200	100	3	3.82	< 0.002	
Location: CB Back Alley Near 127										
04	034	03/21/11	0	0	1198	100	3	3.82	< 0.002	
Location: CB Outside Demo Fence In Clean Area										
05	035	03/21/11	0	0	1202	100	3	3.82	< 0.002	
Location: A Fence Facing Genesse St.										
06	036	03/21/11	0	0	1200	100	4	5.10	< 0.002	
Location: CB Fence Facing State St.										
07	037	03/21/11	0	0	1200	100	3	3.82	< 0.002	
Location: PD Decon Exit Inside 117										
08	038	03/21/11	0	0	1160	100	2	2.55	< 0.002	
Location: PD Decon Exit Outside 117										
09	039	03/21/11	0	0	1164	100	29	36.94	0.012	
Location: IWA Inside RWA Fence										
10	040	03/21/11	0	0	0	100	2	2.55		
Location: Field Blank #1									Footnotes:	1
11	041	03/21/11	0	0	0	100	0.5	0.64		
Location: Field Blank #2									Footnotes:	1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94: Using an Olympus, Model CHS PCM microscope, Serial #OA0076; Analyzed by: Tatyana Grinclak _____; Date Analyzed: 3/23/2011;
Limit of Detection= 5.5 fibers /100 fields or 7 fibers/mm2: Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. ND=No fibers observed; NA= Not Analyzed; Walton-Beckett graticle field area= 0.00785 mm2; TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled: Upper 95% Confidence limit (Employers Compliance Test)- Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fiber/cc standard. Estimated RSD: Intralab Sr=0.405, Interlab Sr=0.45. (NY ELAP Lab 11480, AIHA Lab # 102843)

Reviewed By: _____

END OF REPORT

AECC
Asbestos & Environmental Consulting Corporation

2110340 51

Chain of Custody #

Asbestos Air Sample Chain of Custody

Asbestos & Environmental Consulting Corp.
6296 Fly Road
East Syracuse, NY 13057

Contact Name: Bryan Bowers
Office Number: (315) 432-9400
Fax Number: (315) 432-9405

Job Information			Sample Type
Project Number:	11-046		Backgrounds (IB)
Client:	City of Auburn		Work Area Prep (IIA)
Contractor:	American Dem	X	Asbestos Handling (IIB)
Job Site Address:	5 State St		Final Cleaning (IIC)
Floor / Work Area:	Kalet Bldg Demo		Clearance (IIC)

Sample Number	Location Code	Sample Location Description	Sample Volume
031	CB	outside helping hands entrance	1190
032	CB	back alley near helping hands entrance	1198
033	CB	back all near 127	1200
034	CB	outside demo Fence on clean area	1198
035	A	Fence facing Genesee St	1202
036	CB	Fence facing State St	1200
037	PD	decon exit inside 117	1200
038	PD	decon exit outside 117	1160
039	FWA	Inside RWA Fence	1164
040	B	Field Blank #1	—
041	B	Field Blank #2	—

Analyzing Method: X PCM Analysis (NIOSH 7400) _____ TEM Analysis (AHERA)

Sample Turnaround Time: 24hr Verbal: _____

Sampled By:	Bruce Cooley	Date:	3/21/11
Shipped By:	Bruce Cooley	Date:	3/21/11
Received By Lab:		Date:	3/23 1030
Results Faxed By:		Date:	

Notes:

1. Fax elevated sample results to the local NYS Department of Labor Asbestos Control Bureau where the project is being conducted.
2. E-mail reports to Bryan Bowers (labdata@aeccgroup.com)
3. Fax Results / Invoice to Bryan Bowers (315) 432-9405
4. Verbal results may be issued to AECC employees only.

AECC
Asbestos & Environmental Consulting Corporation

Asbestos & Environmental Consulting Corporation
6296 Fly Road, East Syracuse, NY 13057
Phone: (315) 432-9400 Fax: (315) 432-9405
http://www.AECCgroup.com

Asbestos Air Sample Log Sheet

5
Chain of Custody #

PROJECT NUMBER: 11-046
CLIENT: City of Auburn
CONTRACTOR: American DND
JOB SITE ADDRESS: S. State St
FLOOR / WORK AREA: Kalet bldg Demo

	Backgrounds (IB)	Method of Analysis: PCM
	Work Area Prep (IIA)	Rotometer Number: AECC #203
X	Asbestos Handling (IIB)	Date of Calibration: 3/16/11
	Final Cleaning (IIC)	Method of Calibration: Primary
	Clearance (IIC)	

SAMPLE NUMBER	LOCATION CODE	SAMPLE LOCATION DESCRIPTION	Flow Rate (l/m)			Sampling Period (Military)			Total Volume	SAMPLE RESULTS f/cc
			STARTING	ENDING	AVERAGE	START TIME	END TIME	TOTAL TIME		
042	CB	outside Helping Hands entrance	2	2	2	0700	1700	600	1200	0.006
043	CB	Back alley near Helping hands	2	2	2	0704	1704	600	1200	0.002
044	CB	Back alley near bldg 127	2	2	2	0705	1705	600	1200	0.004
045	CB	outside demo fence in clean area	2	2	2	0706	1707	601	1207	0.005
046	A	Fence facing Genesse St	2	2	2	0709	1709	600	1200	<0.002
047	CB	Fence facing State St	2	2	2	0711	1716	605	1210	0.002
048	PD	decon exit inside 117	2	2	2	0714	1719	605	1210	<0.002
049	PD	decon exit outside 117	2	2	2	0715	1719	605	1210	<0.002
050	IWA	inside RWA Fence	2	2	2	0715	1720	605	1210	<0.002
051	B	Field Blank #1	X	X	X	X	X	X	X	—
052	B	Field Blank #2	X	X	X	X	X	X	X	—

SAMPLE LOCATION CODES

IWA - Inside Work Area	PD - Personal Decon.	A - Ambient Air
OWA – Outside Work Area	WD - Waste Decon.	B - Blank
CB - Critical Barrier	VE - Ventilation Exhaust	OP - OSHA Personal
WE - Work Area Entry/Exit	VD - Ventilation Duct	

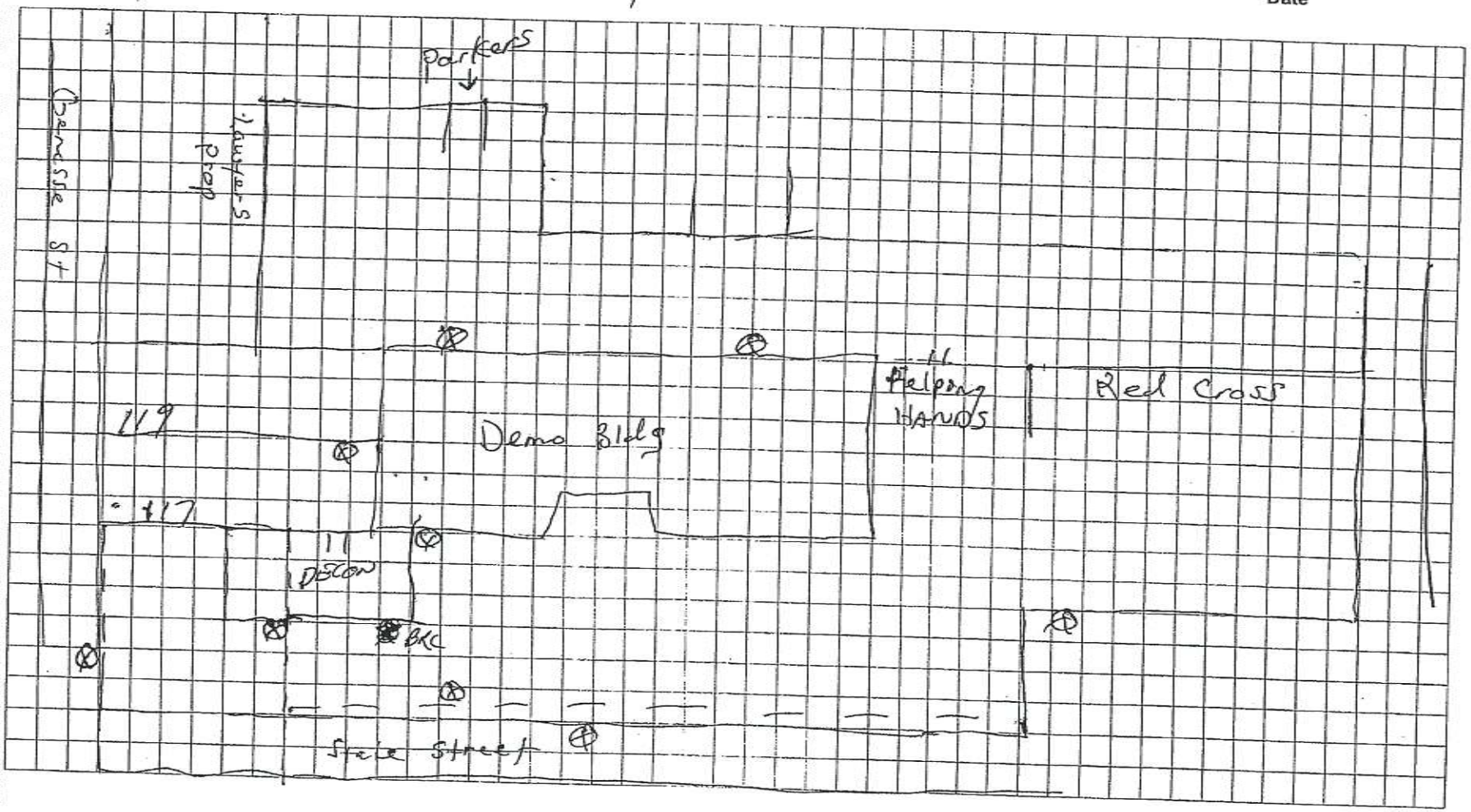
Field Note:

AIR SAMPLING TECHNICIAN: Bruce R Cooley (SIGNATURE) Bruce R Cooley (PRINT) 3/22/11 (DATE)

AECC
Asbestos & Environmental Consulting Corporation

3/22

11-046 (Project #) | 11B (Phase) | Kalet Bldg (Work Area) | 117 Genesee St Auburn (Site Location) | 3/18/11 BRC (Date)



AmeriSci Job #: **211034251**

Client Name: Asbestos & Environmental Consulting Corp.

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; S. State St. Auburn, NY Kalet Bldg. ; Asbestos (11B)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
01	042	03/22/11	0	0	1200	100	14	17.83	0.006	
Location: OWA; Outside Helping Hands Entrance										
02	043	03/22/11	0	0	1200	100	6	7.64	0.002	
Location: OWA; Back Alley Near Helping Hands										
03	044	03/22/11	0	0	1200	100	10	12.74	0.004	
Location: OWA; Back Alley Near Bldg. 127										
04	045	03/22/11	0	0	1202	100	12	15.29	0.005	
Location: OWA; Outside Demo Fence In Clean Area										
05	046	03/22/11	0	0	1200	100	4	5.10	< 0.002	
Location: A; Fence Facing Genesee St										
06	047	03/22/11	0	0	1210	100	6	7.64	0.002	
Location: OWA; Fence Facing State St.										
07	048	03/22/11	0	0	1210	100	5	6.37	< 0.002	
Location: OWA; Decon Exit Inside 117										
08	049	03/22/11	0	0	1210	100	3	3.82	< 0.002	
Location: OWA; Decon Exit Outside 117										
09	050	03/22/11	0	0	1210	100	2	2.55	< 0.002	
Location: IWA; Inside RWA Fence										
10	051	03/22/11	0	0	0	100	0	ND		
Location: Field Blank # 1									Footnotes: 1	
11	052	03/22/11	0	0	0	100	1	1.27		
Location: Field Blank # 2									Footnotes: 1	

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94: Using an Olympus, Model CHS PCM microscope, Serial #OA0076; Analyzed by: Devin M. Ahyee _____; Date Analyzed: 3/25/2011;
Limit of Detection= 5.5 fibers /100 fields or 7 fibers/mm2: Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area: ND=No fibers observed; NA= Not Analyzed; Walton-Beckett graticle field area = 0.00785 mm2: TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled: Upper 95% Confidence limit (Employers Compliance Test)- Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fiber/cc standard: Estimated RSD: Intralab Sr=0.405, Interlab Sr=0.45, (NY ELAP Lab 11480, AIHA Lab # 102843)

Reviewed By: _____

END OF REPORT

AECC
Asbestos & Environmental Consulting Corporation

211034251

Chain of Custody #

Asbestos Air Sample Chain of Custody

Asbestos & Environmental Consulting Corp.
6296 Fly Road
East Syracuse, NY 13057

Contact Name: Bryan Bowers
Office Number: (315) 432-9400
Fax Number: (315) 432-9405

Job Information		Sample Type	
Project Number:	11-046		Backgrounds (IB)
Client:	City of Auburn		Work Area Prep (IIA)
Contractor:	American DND	X	Asbestos Handling (IIB)
Job Site Address:	S. State St Auburn NY		Final Cleaning (IIC)
Floor / Work Area:	Kalet Bldg		Clearance (IIC)

Sample Number	Location Code	Sample Location Description	Sample Volume
042	OWA	outside Helping Hands entrance	1200
043		Back alley near Helping hands	1200
044		Back alley near bldg 127	1200
045		outside demo fence in clean area	1202
046	A	fence facing Genesee St	1200
047	OWA	fence facing State St	1210
048		decon exit inside 117	1210
049		decon exit outside 117	1210
050	IWA	inside RWA Fence	1210
051	B	Field Blank #1	—
052	B	Field Blank #2	—

Analyzing Method: X PCM Analysis (NIOSH 7400) _____ TEM Analysis (AHERA)

Sample Turnaround Time: 24hr Verbal: _____

Sampled By:	Bruce R. Cadey	Date:	3/22/11
Shipped By:	Bruce R. Cadey	Date:	3/22/11
Received By Lab:		Date:	3/24 LLOE
Results Faxed By:		Date:	

DAttya 3/25/11 9:30a

Notes:

1. Fax elevated sample results to the local NYS Department of Labor Asbestos Control Bureau where the project is being conducted.
2. E-mail reports to Bryan Bowers (labdata@aecegroup.com)
3. Fax Results / Invoice to Bryan Bowers (315) 432-9405
4. Verbal results may be issued to AECC employees only.

AECC
Asbestos & Environmental Consulting Corporation

Asbestos & Environmental Consulting Corporation
6296 Fly Road, East Syracuse, NY 13057
Phone: (315) 432-9400 Fax: (315) 432-9405
http://www.AECCgroup.com

Asbestos Air Sample Log Sheet

Chain of Custody # 6

PROJECT NUMBER: 11-046
CLIENT: City of Auburn
CONTRACTOR: American DND
JOB SITE ADDRESS: S. State St Auburn
FLOOR / WORK AREA: Kalet Building Demo

	Backgrounds (IB)	Method of Analysis: PCM
	Work Area Prep (IIA)	Rotometer Number: AECC #203
X	Asbestos Handling (IIB)	Date of Calibration: 3/16/11
	Final Cleaning (IIC)	Method of Calibration: Primary
	Clearance (IIC)	

SAMPLE NUMBER	LOCATION CODE	SAMPLE LOCATION DESCRIPTION	Flow Rate (l/m)			Sampling Period (Military)			Total Volume	SAMPLE RESULTS f/cc
			STARTING	ENDING	AVERAGE	START TIME	END TIME	TOTAL TIME		
053	CB	outside Helping Hands entrance	2	2	2	0748	1700	552	1104	0.003
054	CB	Back alley near Helping hands	2	2	2	0748	1700	552	1104	0.004
055	CB	Back alley near bldg 127	2	2	2	0750	1702	552	1104	0.003
056	CB	outside demo fence in clean area	2	2	2	0750	1702	552	1104	<0.002
057	A	Fence facing Genesse st	2	2	2	0757	1706	555	1110	<0.002
058	CB	fence facing State st	2	2	2	0753	1708	555	1110	0.003
059	PD	Decon exit inside 117	2	2	2	0753	1708	555	1110	0.004
060	PD	Decon exit outside 117	2	2	2	0758	1713	555	1110	0.003
061	IWA	inside RWA Fence	2	2	2	0758	1713	555	1110	<0.002
062	B	Field Blank #1	X	X	X	X	X	X	X	—
063	B	Field Blank #2	X	X	X	X	X	X	X	—
064	IWA	west wall Kalet bldg on roof	4	4	4	1440	1530	1 DRC 50	680	<0.004

SAMPLE LOCATION CODES

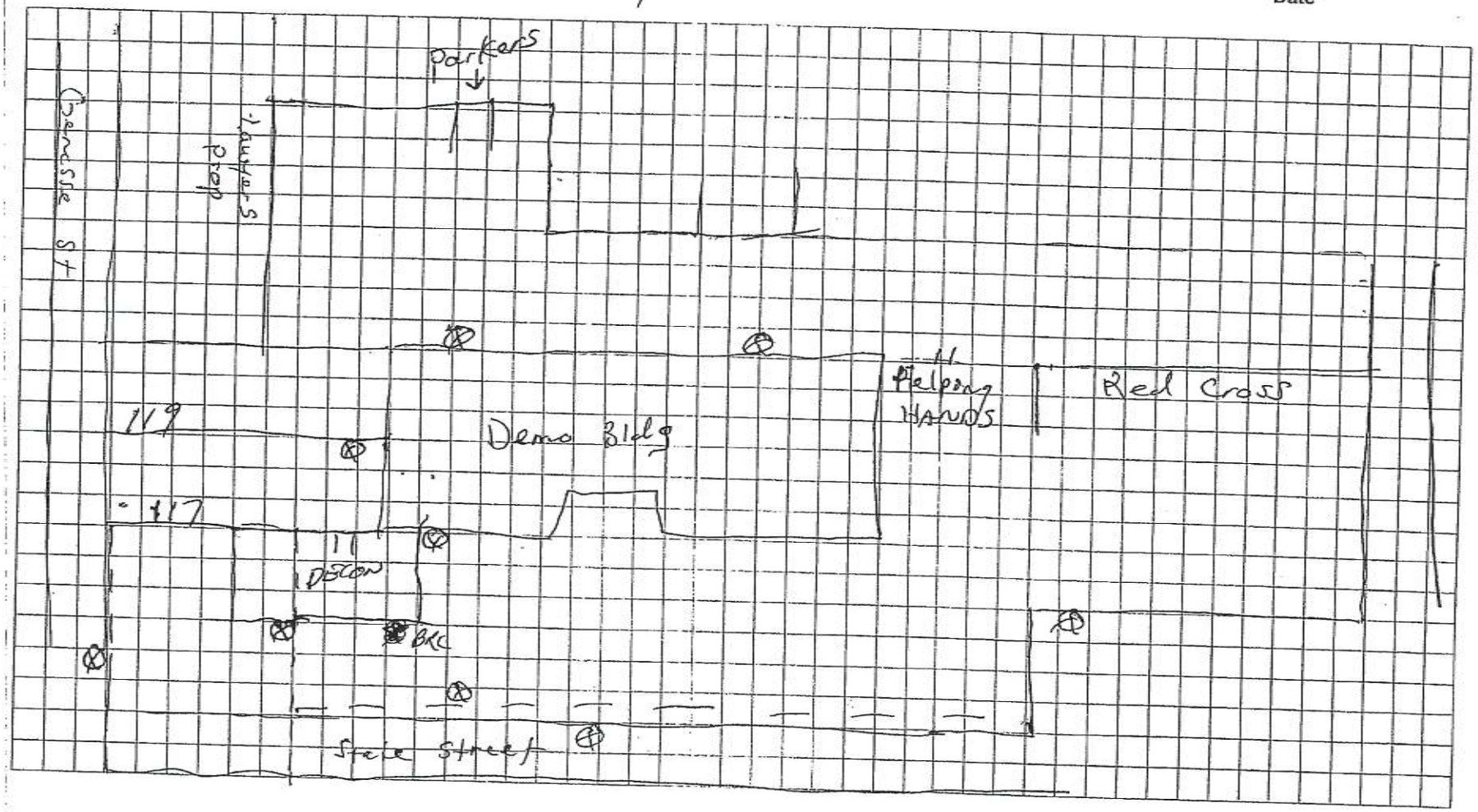
IWA - Inside Work Area	PD - Personal Decon.	A - Ambient Air
OWA – Outside Work Area	WD - Waste Decon.	B - Blank
CB - Critical Barrier	VE - Ventilation Exhaust	OP - OSHA Personal
WE - Work Area Entry/Exit	VD - Ventilation Duct	

Field Note:

AIR SAMPLING TECHNICIAN: Bruce R Cooley (SIGNATURE) Bruce R. Cooley (PRINT) 3/23/11 (DATE)

AECC
Asbestos & Environmental
Consulting Corporation

11-046 (Project #) | 11B (Phase) | Kalet Bldg (Work Area) | 117 Genesse St Auburn (Site Location) | 3/23 (Date)



Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; S. State St., Auburn, NY; Kalet Building Demo; Asbestos Handling (IIB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
01	053	03/23/11	0	0	1104	100	6	7.64	0.003	
Location: CB, Outside Helping Hands Entrance										
02	054	03/23/11	0	0	1104	100	8	10.19	0.004	
Location: CB, Back Alley Near Helping Hands										
03	055	03/23/11	0	0	1104	100	6	7.64	0.003	
Location: CB, Back Alley Near Bldg. 127										
04	056	03/23/11	0	0	1104	100	2	2.55	< 0.002	
Location: CB, Outside Demo Fence In Clean Area										
05	057	03/23/11	0	0	1110	100	4	5.10	< 0.002	
Location: A, Fence Facing Genesse St.										
06	058	03/23/11	0	0	1110	100	6	7.64	0.003	
Location: CB, Fence Facing State St.										
07	059	03/23/11	0	0	1110	100	8	10.19	0.004	
Location: PD, Decon Exit Inside 117										
08	060	03/23/11	0	0	1110	100	6	7.64	0.003	
Location: PD, Decon Exit Outside 117										
09	061	03/23/11	0	0	1110	100	4	5.10	< 0.002	
Location: IWA, Inside RWA Fence										
10	062	03/23/11	0	0	0	100	0	ND		
Location: B, Field Blank #1									**Footnotes:** *1*	
11	063	03/23/11	0	0	0	100	1	1.27		
Location: B, Field Blank #2									**Footnotes:** *1*	

See Reporting notes on last page

Client Name: Asbestos & Environmental Consulting Corp.

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; S. Stale St., Auburn, NY; Kalet Building Demo; Asbestos Handling (IIB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm 2)	Fibers Conc. (Fibers/cc)	TWA
12	064	03/23/11	0	0	680	100	4	5.10	< 0.004	

Location: IWA, Kalet Bldg. West Wall Roof

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94: Using an Olympus, Model CHS PCM microscope, Serial #OA60076; Analyzed by: Devin M. Alyce _____; Date Analyzed: 3/26/2011;
Limit of Detection= 5.5 fibers /100 fields or 7 fibers/mm2: Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area: ND=No fibers observed; NA= Not Analyzed; Walter-Beckett graticle field area = 0.00785 mm2. TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employers Compliance Test)- Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fibers/cc standard: Estimated RSD: Intralab Sr=0.495, Interlab Sr=0.45, (NY ELAP Lab 11480, AIHA Lab # 102843)

Reviewed By: _____

_____END OF REPORT_____

AECC
Asbestos & Environmental Consulting Corporation

211034475
Chain of Custody #

Asbestos Air Sample Chain of Custody

Asbestos & Environmental Consulting Corp.
6296 Fly Road
East Syracuse, NY 13057

Contact Name: Bryan Bowers
Office Number: (315) 432-9400
Fax Number: (315) 432-9405

Job Information			Sample Type
Project Number:	11-046		Backgrounds (IB)
Client:	City of Auburn		Work Area Prep (IIA)
Contractor:	American DND	X	Asbestos Handling (IIB)
Job Site Address:	S State St Auburn NY		Final Cleaning (IIC)
Floor / Work Area:	Kalet Building Demo		Clearance (IIC)

Sample Number	Location Code	Sample Location Description	Sample Volume
053	CB	outside Helping Hands entrance	1104
054	CB	Back Alley near Helping Hands	1104
055	CB	Back Alley near Bldg 127	1104
056	CB	outside Demo fence in clean area	1104
057	A	fence facing Genesee St	1110
058	CB	fence facing State St	1110
059	PD	Decon Exit inside 117	1110
060	PD	Decon Exit outside 117	1110
061	IWA	inside Rear Fence	1110
062	B	Field Blank #1	—
063	B	Field Blank #2	—
064	Fixt	Kalet bldg west wall roof	680

Analyzing Method: X PCM Analysis (NIOSH 7400) _____ TEM Analysis (AHERA)

Sample Turnaround Time: _____ Verbal: _____

Sampled By:	Bruce R. Cooley	Date:	3/23/11
Shipped By:	Bruce R. Cooley	Date:	3/23/11
Received By Lab:		Date:	3/25 1054
Results Faxed By:		Date:	

DAly 3/26/11 14:18

Notes:
1. Fax elevated sample results to the local NYS Department of Labor Asbestos Control Bureau where the project is being conducted.
2. E-mail reports to Bryan Bowers (labdata@aeccgroup.com)
3. Fax Results / Invoice to Bryan Bowers (315) 432-9405
4. Verbal results may be issued to AECC employees only.

AECC
Asbestos & Environmental Consulting Corporation

Asbestos & Environmental Consulting Corporation
6296 Fly Road, East Syracuse, NY 13057
Phone: (315) 432-9400 Fax: (315) 432-9405
http://www.AECCgroup.com

Asbestos Air Sample Log Sheet

Chain of Custody # 7

PROJECT NUMBER: 11-041
CLIENT: City of Auburn
CONTRACTOR: DND
JOB SITE ADDRESS: S. State St Auburn
FLOOR / WORK AREA: Kalet Bldg

	Backgrounds (IB)	Method of Analysis: PCM
	Work Area Prep (IIA)	Rotometer Number: AECC #203
X	Asbestos Handling (IIB)	Date of Calibration: 3/16/11
	Final Cleaning (IIC)	Method of Calibration: Primary
	Clearance (IIC)	

SAMPLE NUMBER	LOCATION CODE	SAMPLE LOCATION DESCRIPTION	Flow Rate (l/m)			Sampling Period (Military)			Total Volume	SAMPLE RESULTS f/cc
			STARTING	ENDING	AVERAGE	START TIME	END TIME	TOTAL TIME		
065	CB	outside Helping Hands Entrance	2	2	2	0740	1700	560	1120	0.003
066	CB	Back Alley near Helping Hands	2	2	2	0743	1703	560	1120	0.006
067	CB	Back Alley near bldg 127	2	2	2	0743	1703	560	1120	0.004
068	CB	outside demo fence in clean area	2	2	2	0745	1705	560	1120	<0.002
069	A	Fence facing Genesee St	2	2	2	0745	1705	560	1120	<0.002
070	CB	fence facing State St	2	2	2	0745	1705	560	1120	0.003
071	PD	Decon exit inside 117	2	2	2	0747	1707	560	1120	<0.002
072	PD	Decon exit out side 117	2	2	2	0755	1717	562	1124	<0.002
073	IWA	Inside RWA Fence	2	2	2	0755	1708	563	1126	0.003
074	IWA	west wall Kalet bldg on roof.	2	2	2	0800	1709	549	1098	<0.002
075	B	Field Blank #1	X	X	X	X	X	X	X	—
076	B	Field Blank #2	X	X	X	X	X	X	X	—

SAMPLE LOCATION CODES

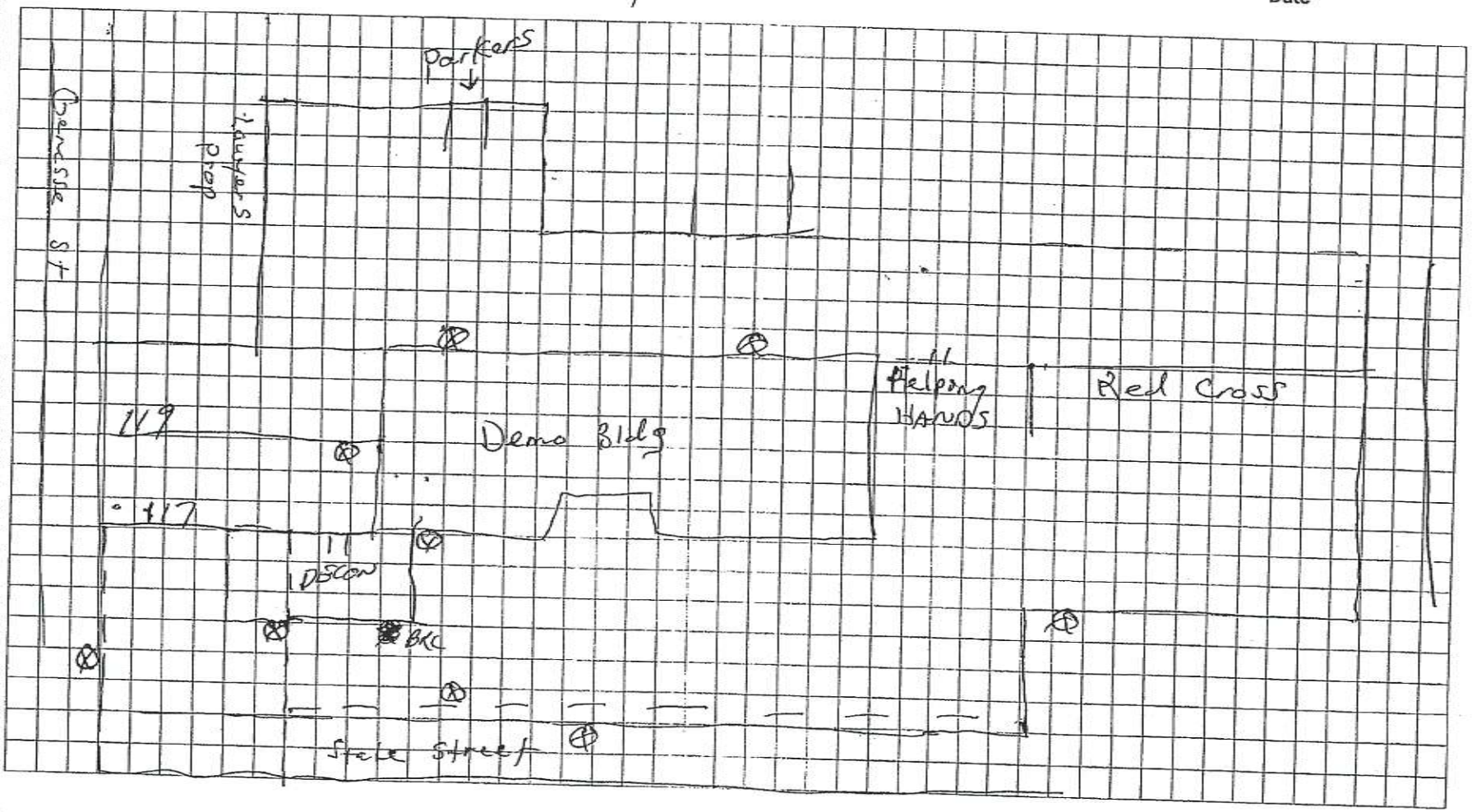
IWA - Inside Work Area	PD - Personal Decon.	A - Ambient Air
OWA – Outside Work Area	WD - Waste Decon.	B - Blank
CB - Critical Barrier	VE - Ventilation Exhaust	OP - OSHA Personal
WE - Work Area Entry/Exit	VD - Ventilation Duct	

Field Note:

AIR SAMPLING TECHNICIAN: Bruce R Cooley (SIGNATURE) Bruce R Cooley (PRINT) 3/24/11 (DATE)

AECC
Asbestos & Environmental Consulting Corporation

11-046 Project # | 11B Phase | Kalet Bldg Work Area | 117 Genesee St Auburn Site Location | 3/24 3/18/11 BRC Date



AmeriSci Job #: **211034872**

Client Name: Asbestos & Environmental Consulting Corp.

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; S. State St. Auburn; Kalet Building (Asbestos Handling - IIB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
01	065	03/24/11	0	0	1120	100	6	7.64	0.003	
Location: CB, Outside Helping Hands Entrance										
02	066	03/24/11	0	0	1120	100	14	17.83	0.006	
Location: CB, Back Alley Near Helping Hands										
03	067	03/24/11	0	0	1120	100	8	10.19	0.004	
Location: CB, Back Alley Near Bldg 127										
04	068	03/24/11	0	0	1120	100	4	5.10	< 0.002	
Location: CB, Outside Demo Fence In Clean Area										
05	069	03/24/11	0	0	1120	100	2	2.55	< 0.002	
Location: A, Fence Facing Genesee St										
06	070	03/24/11	0	0	1120	100	6	7.64	0.003	
Location: CB, Fence Facing State St										
07	071	03/24/11	0	0	1120	100	4	5.10	< 0.002	
Location: PD, Exit To Personal Decon Inside 117										
08	072	03/24/11	0	0	1124	100	2	2.55	< 0.002	
Location: PD, Decon Exit Outside Bldg 117										
09	073	03/24/11	0	0	1126	100	8	10.19	0.003	
Location: IWA, Inside RWA Fence										
10	074	03/24/11	0	0	1098	100	4	5.10	< 0.002	
Location: IWA West Wall Kalet Bldg Roof										
11	075	03/24/11	0	0	0	100	1	1.27		
Location: B, Field Blank #1									**Footnotes:** 1	

See Reporting notes on last page

Client Name: Asbestos & Environmental Consulting Corp.

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; S. State St. Auburn; Kalet Building (Asbestos Handling - IIB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
12	076	03/24/11	0	0	0	100	0	ND		

Location: B, Field Blank #2

Footnotes: 1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94: Using an Olympus, Model CHS PCM microscope, Serial #OA0076, Analyzed by: Devin M Abyee [tg] _____; Date Analyzed: 3/29/2011;

Limit of Detection= 3.5 fibers /100 fields or 7 fibers/mm2; Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/sq mm of fiber area; ND=No fibers observed; NA= Not Analyzed, Walton-Beckett graticle field area = 0.00785 mm2. TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled; Upper 95% Confidence limit (Employers Compliance Test)- Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fiber/cc standard. Estimated RSD: Intralab Sr=0.405, Interlab Sr=0.45, (NY ELAP Lab 11480, AIHA Lab # 102843)

Reviewed By: _____

END OF REPORT

AECC
Asbestos & Environmental Consulting Corporation

Chain of Custody # 11034872

Asbestos Air Sample Chain of Custody

Asbestos & Environmental Consulting Corp.
6296 Fly Road
East Syracuse, NY 13057

Contact Name: Bryan Bowers
Office Number: (315) 432-9400
Fax Number: (315) 432-9405

Job Information			Sample Type
Project Number:	11-046		Backgrounds (IB)
Client:	City of Auburn		Work Area Prep (IIA)
Contractor:	American DND	X	Asbestos Handling (IIB)
Job Site Address:	S State St Auburn		Final Cleaning (IIC)
Floor / Work Area:	Kalet Building		Clearance (IIC)

Sample Number	Location Code	Sample Location Description	Sample Volume
065	CB	outside helping hands entrance	1120
066	CB	Back alley near Helping Hands	1120
067	CB	Back alley near Bldg 127	1120
068	CB	outside demo fence in clean area	1120
069	A	fence facing Genesee St	1120
070	CB	fence facing State St	1120
071	PD	exit to Personal Decon inside 117	1120
072	PD	Decon exit outside bldg 117	1124
073	FWA	Inside FWA fence	1126
074	FWA	west wall Kalet bldg roof	1098
075	B	Field Blank #1	—
076	B	Field Blank #2	—

Analyzing Method: X PCM Analysis (NIOSH 7400) _____ TEM Analysis (AHERA)

Sample Turnaround Time: 24 hr Verbal: _____

Sampled By:	Bruce R. Cooley	Date:	3/24/11
Shipped By:	Bruce R. Cooley	Date:	3/24/11
Received By Lab:		Date:	3/28 1522
Results Faxed By:		Date:	

DATE 3/29/11 13:30

Notes:
1. Fax elevated sample results to the local NYS Department of Labor Asbestos Control Bureau where the project is being conducted.
2. E-mail reports to Bryan Bowers (labdata@aeccgroup.com)
3. Fax Results / Invoice to Bryan Bowers (315) 432-9405
4. Verbal results may be issued to AECC employees only.

AECC
Asbestos & Environmental Consulting Corporation

Asbestos & Environmental Consulting Corporation
6296 Fly Road, East Syracuse, NY 13057
Phone: (315) 432-9400 Fax: (315) 432-9405
http://www.AECCgroup.com

Asbestos Air Sample Log Sheet

8
Chain of Custody #

PROJECT NUMBER: 11-046
CLIENT: City of Auburn
CONTRACTOR: American DND
JOB SITE ADDRESS: S. State St. Auburn
FLOOR / WORK AREA: Kalet Bldg Demo

	Backgrounds (IB)	Method of Analysis: PCM
	Work Area Prep (IIA)	Rotometer Number: AECC #203
X	Asbestos Handling (IIB)	Date of Calibration: 3/16/11
	Final Cleaning (IIC)	Method of Calibration: Primary
	Clearance (IIC)	

SAMPLE NUMBER	LOCATION CODE	SAMPLE LOCATION DESCRIPTION	Flow Rate (l/m)			Sampling Period (Military)			Total Volume	SAMPLE RESULTS f/cc
			STARTING	ENDING	AVERAGE	START TIME	END TIME	TOTAL TIME		
077	CB	outside Helping Hands entrance	2	2	2	0730	1630 PM	540	1080	<0.002
078	CB	Back Alley near Helping Hands	2	2	2	0733	1633	540	1080	↓
079	CB	Back Alley near bldg 127	2	2	2	0733	1633	540	1080	↓
080	CB	outside demo Fence in clean area	2	2	2	0736	1636	540	1080	0.005
081	A	Fence facing Genesee St	2	2	2	0737	1637	540	1080	0.003
082	CB	Fence facing State St	2	2	2	0737	1637	540	1080	<0.002
083	PD	Decon exit inside 117	2	2	2	0739	1639	540	1080	<0.002
084	PD	Decon exit outside 117	2	2	2	0745	1645	540	1080	<0.002
085	IWA	Inside RWA Fence	2	2	2	0745	1645	540	1080	0.003
086	IWA	West wall Kalet bldg on roof	2	2	2	0750	1650	540	1080	0.005
087	B	Field Blank #1								—
088	B	Field Blank #2								—

SAMPLE LOCATION CODES

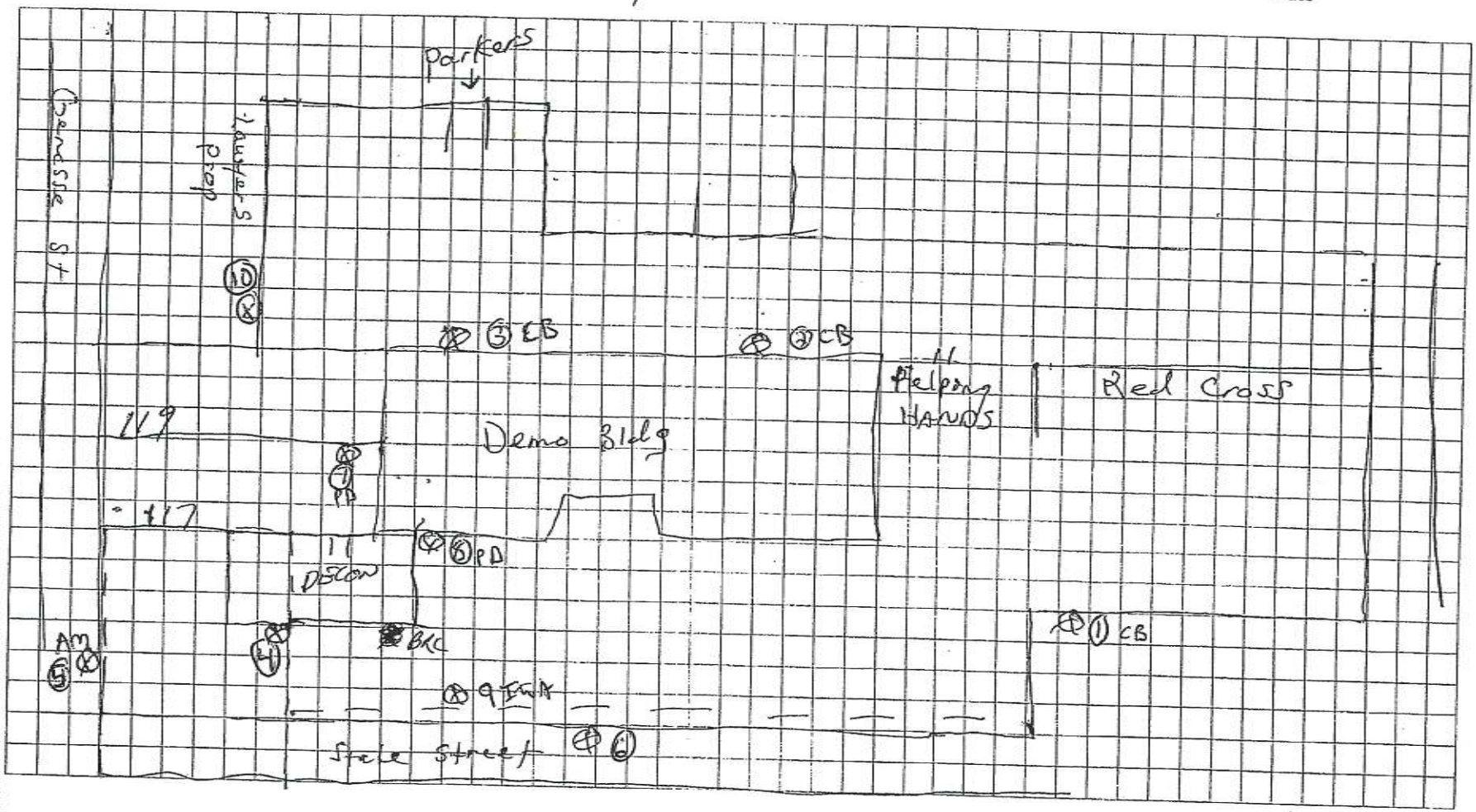
IWA - Inside Work Area	PD - Personal Decon.	A - Ambient Air
OWA – Outside Work Area	WD - Waste Decon.	B - Blank
CB - Critical Barrier	VE - Ventilation Exhaust	OP - OSHA Personal
WE - Work Area Entry/Exit	VD - Ventilation Duct	

Field Note:

AIR SAMPLING TECHNICIAN: Bruce R Cooley (SIGNATURE) Bruce R Cooley (PRINT) 3/25/11 (DATE)

AECC
Asbestos & Environmental Consulting Corporation

11-046 (Project #) | 11B (Phase) | Kalet Bldg (Work Area) | 117 Genesee St Auburn (Site Location) | 3/25 ~~3/18/11~~ BRC (Date)



AmeriSci Job #: **211034690**

Client Name: Asbestos & Environmental Consulting Corp.

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 117 Genesse St., Auburn Kalet Building Demo

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm 2)	Fibers Conc. (Fibers/cc)	TWA
01	077	03/25/11	0	0	1080	100	4	5.10	< 0.002	
Location: CB Outside Helping Hands Entrance										
02	078	03/25/11	0	0	1080	100	2	2.55	< 0.002	
Location: CB Back Alley Near Helping Hands										
03	079	03/25/11	0	0	1080	100	4	5.10	< 0.002	
Location: CB Back Alley Near Bldg 127										
04	080	03/25/11	0	0	1080	100	12	15.29	0.005	
Location: CB Outside Demo Fence In Clean Area										
05	081	03/25/11	0	0	1080	100	6	7.64	0.003	
Location: A Fence Facing Genesse St										
06	082	03/25/11	0	0	1080	100	4	5.10	< 0.002	
Location: CB Fence Facing State St										
07	083	03/25/11	0	0	1080	100	5	6.37	< 0.002	
Location: PD Decon Exit Inside 117										
08	084	03/25/11	0	0	1080	100	4	5.10	< 0.002	
Location: PD Decon Exit Outside 117										
09	085	03/25/11	0	0	1080	100	6	7.64	0.003	
Location: IWA Inside RWA Fence										
10	086	03/25/11	0	0	1080	100	12	15.29	0.005	
Location: IWA West Wall Kalet Bldg On Roof										
11	087	03/25/11	0	0	0	100	1	1.27		
Location: E Field Blank #1										

Footnotes: *1*

See Reporting notes on last page

AmeriSci Job #: 211034690

Client Name: Asbestos & Environmental Consulting Corp.

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 117 Genesse St., Auburn Kalet Building Demo

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
12	088	03/25/11	0	0	0	100	0	ND		

Location: B Field Blank #2

Footnotes: †

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94: Using an Olympus, Model CHS PCM microscope, Serial #OA0076; Analyzed by: Devin M. Ahyee _____; Date Analyzed: 3/28/2011;
Limit of Detection= 5.5 fibers /100 fields or 7 fibers/mm2. Blank analyses are reported when available, however are not used to adjust results of associated samples in the report. This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area: ND=No fibers observed; NA= Not Analyzed, Walton-Beckett graticle field area = 0.00785 mm2; TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled: Upper 95% Confidence limit (Employers Compliance Test)- Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fiber/cc standard. Estimated RSD: Intralab Sr=0.405, Interlab Sr=0.45. (NY ELAP Lab 11480, AIHA Lab # 102843)

Reviewed By: _____

END OF REPORT

AECC
Asbestos & Environmental Consulting Corporation

211034690
Chain of Custody #

Asbestos Air Sample Chain of Custody

Asbestos & Environmental Consulting Corp.
6296 Fly Road
East Syracuse, NY 13057

Contact Name: Bryan Bowers
Office Number: (315) 432-9400
Fax Number: (315) 432-9405

Job Information		Sample Type	
Project Number:	11-046		Backgrounds (IB)
Client:	City of Auburn		Work Area Prep (IIA)
Contractor:	American DND	X	Asbestos Handling (IIB)
Job Site Address:	117 Genesee St Auburn		Final Cleaning (IIC)
Floor / Work Area:	Kalet Building Demo		Clearance (IIC)

Sample Number	Location Code	Sample Location Description	Sample Volume
077	CB	outside Helping Hands entrance	1080
078	CB	Back Alley near Helping Hands	1080
079	CB	Back Alley near Bldg 127	1080
080	CB	outside demo Fence in clean area	1080
081	A	Fence facing Genesee St	1080
082	CB	Fence facing State St	1080
083	PD	Decon exit inside 117	1080
084	PD	Decon exit outside 117	1080
085	FWA	Inside RWA Fence	1080
086	FWA	West wall Kalet Bldg on roof	1080
087	B	Field Blank #1	—
088	B	Field Blank #2	—

Analyzing Method: X PCM Analysis (NIOSH 7400) ____ TEM Analysis (AHERA)

Sample Turnaround Time: 24 hr Verbal: ____

Sampled By: Bruce R. Cooley	Date: 3/25/11
Shipped By: Bruce R. Cooley	Date: 3/25/11
Received By Lab: [signature]	Date: 03/26/11 1153
Results Faxed By:	Date:

3/28/11 10:10

Notes:
1. Fax elevated sample results to the local NYS Department of Labor Asbestos Control Bureau where the project is being conducted.
2. E-mail reports to Bryan Bowers (labdata@aecccgroup.com)
3. Fax Results / Invoice to Bryan Bowers (315) 432-9405
4. Verbal results may be issued to AECC employees only.

AECC
Asbestos & Environmental Consulting Corporation

Asbestos & Environmental Consulting Corporation
6296 Fly Road, East Syracuse, NY 13057
Phone: (315) 432-9400 Fax: (315) 432-9405
http://www.AECCgroup.com

Asbestos Air Sample Log Sheet

Chain of Custody # 9 1

PROJECT NUMBER: 11-046
CLIENT: City of Auburn
CONTRACTOR: American DND
JOB SITE ADDRESS: 5 State St Auburn
FLOOR / WORK AREA: Kalet Bldg Demo

	Backgrounds (IB)	Method of Analysis:	7400
	Work Area Prep (IIA)	Rotometer Number:	# 203
✓	Asbestos Handling (IIB)	Date of Calibration:	3/16/11
	Final Cleaning (IIC)	Method of Calibration:	Primary
	Clearance (IIC)		

SAMPLE NUMBER	LOCATION CODE	SAMPLE LOCATION DESCRIPTION	Flow Rate (l/m)			Sampling Period (Military)			Total Volume	SAMPLE RESULTS f/cc
			STARTING	ENDING	AVERAGE	START TIME	END TIME	TOTAL TIME		
089	CB	O/S Helping Hands entr. (Front) State St.	2	2	2	7:58	12:28	270	540	<0.005
090	CB	Back Alley Near Helping Hands (Back)	↓	1.75	1.875	8:00	12:30	↓	506.25	<0.005
091	CB	Back Alley near Bldg 127		2	2	8:02	12:32		540	0.007
092	CB	Inside / Demo Fence / clean area Near O/S Decon.		2	↓	7:54	12:24		↓	<0.005
093	A	O/S Demo Fence Facing Genesee St.		2		7:52	12:22			↓
094	CB	O/S Demo Fence Facing St. Street		2		7:57	12:27			↓
095	PD	Decon entrance. inside 117		2		7:50	12:20			0.009
096	PD	Decon exit O/S Demo Fence Near Decon Exit		2		7:55	12:25			<0.005
097	IWA	F/S RWA Fence Near St. Street		2		7:55	12:25			<0.005
098	CB	Back Porch of Comardos Bldg	↓	2	↓	8:04	12:34	↓	↓	0.005
099	B	FB								
100	B									

SAMPLE LOCATION CODES

IWA - Inside Work Area	PD - Personal Decon.	A - Ambient Air
OWA – Outside Work Area	WD - Waste Decon.	B - Blank
CB - Critical Barrier	VE - Ventilation Exhaust	OP - OSHA Personal
WE - Work Area Entry/Exit	VD - Ventilation Duct	

Field Note: Sample # 098 is usually on the Sample on Comardo Roof west. B/C today they will not be working up on the roof this Sample is located @ the Back porch (est).

AIR SAMPLING TECHNICIAN: B. Corkran (SIGNATURE) B. Corkran (PRINT) 3-26-11 (DATE)

AmeriSci Job #: **211034970**

Client Name: Asbestos & Environmental Consulting Corp.

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 5 State St. Auburn, NY; Kallet Bldg Demo (Asbestos Handling)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
01	089	03/26/11	0	0	540	100	2	2.55	< 0.005	
Location: CB O/S Helping Hands (Front) State St.										
02	090	03/26/11	0	0	506.25	100	4	5.10	< 0.005	
Location: CB Back Alley Near Helping Hands (Back)										
03	091	03/26/11	0	0	540	100	8	10.19	0.007	
Location: CB Back Alley Near Bldg 127										
04	092	03/26/11	0	0	540	100	2	2.55	< 0.005	
Location: CB I/S Demo Fence Clean Area Near O/S Decon										
05	093	03/26/11	0	0	540	100	4	5.10	< 0.005	
Location: A O/S Demo Fence/ Entrnace Facing Genesee St.										
06	094	03/26/11	0	0	540	100	2	2.55	< 0.005	
Location: O/S Demo Fence Facing State St										
07	095	03/26/11	0	0	540	100	10	12.74	0.009	
Location: PD Decon Entrance Inside 117										
08	096	03/26/11	0	0	540	100	4	5.10	< 0.005	
Location: PD Decon Exit I/S Demo Fence Near Decon Exit										
09	097	03/26/11	0	0	540	100	2	2.55	< 0.005	
Location: IWA I/S RWA Demo Fence State St.										
10	098	03/26/11	0	0	540	100	6	7.64	0.005	
Location: CB Back Porch Of Comandos Bldg										
11	099	03/26/11	0	0	0	100	1.5	1.91		
Location: FB									**Footnotes:** 1	

See Reporting notes on last page

Client Name: Asbestos & Environmental Consulting Corp.

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 5 State St. Auburn, NY; Kallet Bldg Demo (Asbestos Handling)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm 2)	Fibers Conc. (Fibers/cc)	TWA
12	100	03/26/11	0	0	0	100	0.5	0.64		

Location: FB

Footnotes: 1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94: Using an Olympus, Model CHS ICM microscope, Serial #OA0076; Analyzed by: Devin M. Abree [fg] _____, Date Analyzed: 3/29/2011,

Limit of Detection= 5.5 fibers /100 fields or 7 fibers/mm2: Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area: ND=No fibers observed: NA= Not Analyzed; Walton-Beckett graticle field area = 0.00785 mm2: TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled: Upper 95% Confidence limit (Employers Compliance Test)- Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fiber/cc standard: Estimated RSD: Interlab Sr=0.405, Interlab Se=0.45, (NY ELAP Lab # 11480, AIHA Lab # 102843)

Reviewed By: _____

END OF REPORT

AECC
Asbestos & Environmental Consulting Corporation

211034970

Chain of Custody #

Asbestos Air Sample Chain of Custody

Asbestos & Environmental Consulting Corp.
6296 Fly Road
East Syracuse, NY 13057

Contact Name: Bryan Bowers
Office Number: (315) 432-9400
Fax Number: (315) 432-9405

Job Information		Sample Type	
Project Number:	11-046		Backgrounds (IB)
Client:	City of Auburn		Work Area Prep (IIA)
Contractor:	American DND	✓	Asbestos Handling (IIB)
Job Site Address:	5 State St Auburn NY		Final Cleaning (IIC)
Floor / Work Area:	Kallet Bldg Demo		Clearance (IIC)

Sample Number	Location Code	Sample Location Description	Sample Volume
089	CB	o/s Helping Hands entrance (Front) State St	540
090	CB	Back Alley NEXT Helping Hands (Back)	506.25
091	CB	Back Alley NEXT Bldg 127	540
092	CB	I/S Demo Fence - Clean Area - NEXT TO Door	
093	A	I/S Door entrance facing Downtown St	
094	CB	O/S Demo Face Facing State St	
095	PD	Decon entrance inside 117	
096	PD	Decon exit I/S Demo Fence NEXT Door Exit	
097	InA	I/S Cmt - Demo Face - State St	
098	CB	Back Room of Commodore Bldg	
099	B	FB	
100	B		

Analyzing Method: ✓ PCM Analysis (NIOSH 7400) ____ TEM Analysis (AHERA)

Sample Turnaround Time: ~~Rush~~ Verbal: ____

Sampled By:	B Cushman	Date:	3-26-11
Shipped By:	B Cushman / Fed-ex	Date:	3-26-11
Received By Lab:		Date:	3/29 540
Results Faxed By:		Date:	DA 3/29/11 11:15a

Notes:

1. Fax elevated sample results to the local NYS Department of Labor Asbestos Control Bureau where the project is being conducted.
2. E-mail reports to Bryan Bowers (labdata@aeccgroup.com)
3. Fax Results / Invoice to Bryan Bowers (315) 432-9405
4. Verbal results may be issued to AECC employees only.

AECC
Asbestos & Environmental Consulting Corporation

Asbestos & Environmental Consulting Corporation
6296 Fly Road, East Syracuse, NY 13057
Phone: (315) 432-9400 Fax: (315) 432-9405
http://www.AECCgroup.com

Asbestos Air Sample Log Sheet

Chain of Custody # 10

PROJECT NUMBER: 11-046
CLIENT: CITY OF AUBURN
CONTRACTOR: AMERICAN DND
JOB SITE ADDRESS: 1-7 STATE ST., AUBURN, NY
FLOOR / WORK AREA: KALET BLDG. DEMO

	Backgrounds (IB)
	Work Area Prep (IIA)
✓	Asbestos Handling (IIB)
	Final Cleaning (IIC)
	Clearance (IIC)

Method of Analysis: 7400
Rotometer Number: AECC 203
Date of Calibration: 3/16/11
Method of Calibration: PRIMARY

SAMPLE NUMBER	LOCATION CODE	SAMPLE LOCATION DESCRIPTION	Flow Rate (l/m) STARTING	ENDING	AVERAGE	Sampling Period (Military) START TIME	END TIME	TOTAL TIME	Total Volume	SAMPLE RESULTS f/cc
101	CB	HELPING HANDS - OUTSIDE FRONT ENTRANCE	2	2	2	0820	1720	540	1080	<0.002
102	CB	HELPING HANDS - BACK ALLEY.				0818	1718			0.003
103	CB	BLDG. 127 - BACK ALLEY				0819	1719			<0.002
104	CB	INSIDE DEMO FENCE/CLEAN AREA NEAR O/S DECON				0823	1723			↓
105	A	O/S DEMO FENCE NEAR GENESEE ST.				0822	1722			↓
106	CB	O/S DEMO FENCE NEAR STATE ST. INSIDE 117 - NEAR DECON ENTRANCE				0821	1721			0.003
107	PD	INSIDE DEMO FENCE - NEAR DECON EXIT				0826	1726			0.006
108	PD	↓				0825	1725			0.004
109	IWA	INSIDE RVA FENCE - NEAR STATE ST.				0824	1724			0.003
110	CB	COMANDO'S ROOF				0816	1716			<0.002
111	CB	PARKER'S ROOF	↓	↓	↓	0815	1715	↓	↓	<0.002
112	B	BLANK								
113	B	BLANK								

SAMPLE LOCATION CODES

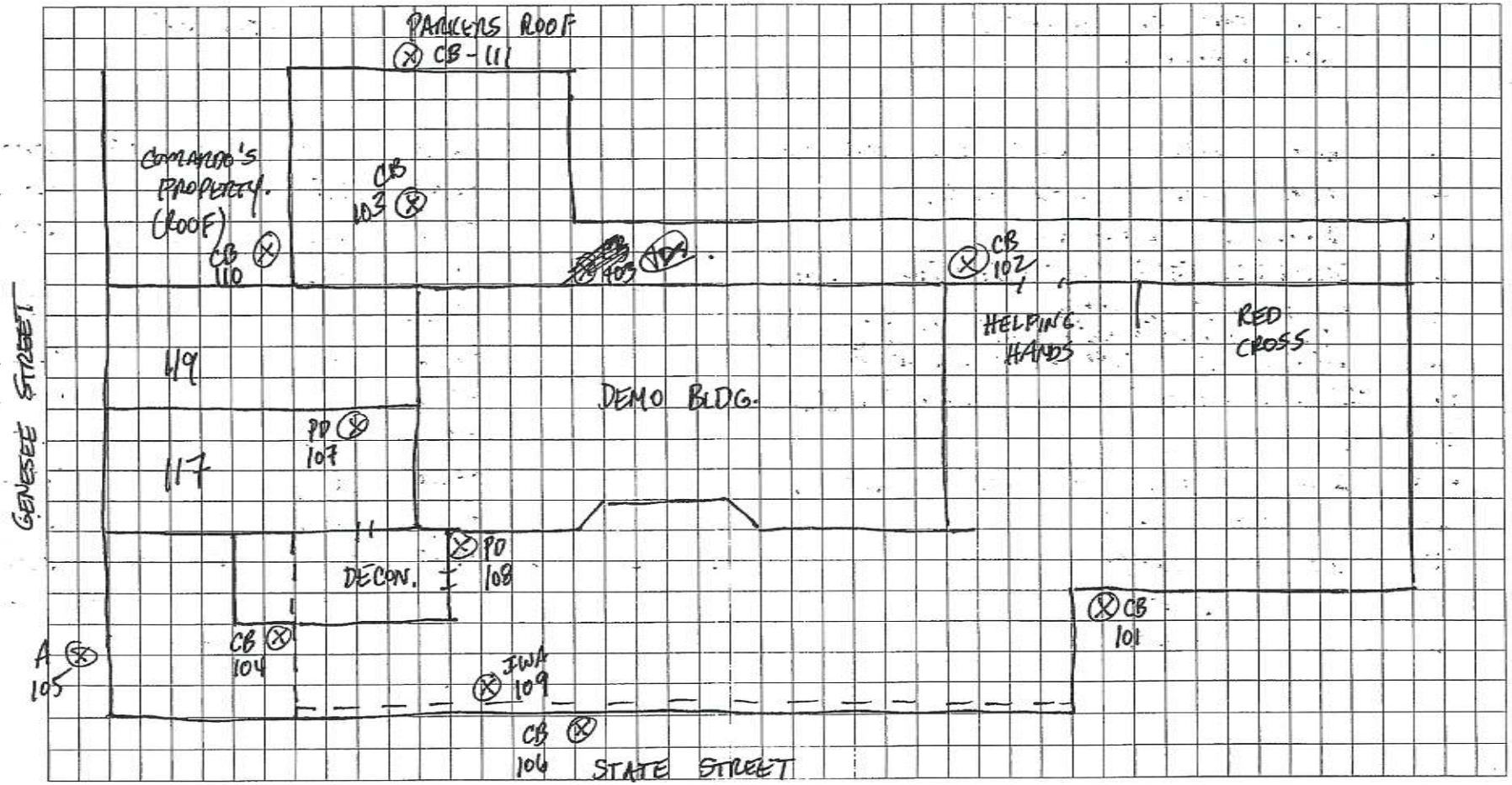
IWA - Inside Work Area	PD - Personal Decon.	A - Ambient Air
OWA – Outside Work Area	WD - Waste Decon.	B - Blank
CB - Critical Barrier	VE - Ventilation Exhaust	OP - OSHA Personal
WE - Work Area Entry/Exit	VD - Ventilation Duct	

Field Note:

AIR SAMPLING TECHNICIAN: [signature] (SIGNATURE) JOSHUA D SANDBERG (PRINT) 3/28/11 (DATE)

AECC
Asbestos & Environmental Consulting Corporation

11-046	IIB	KALET BLDG.	1-7 ~~GEN~~ STATE ST., AUBURN, NY	3/28/11
Project #	Phase	Work Area	Site Location	Date



AmeriSci Job #: **211034971**

Client Name: Asbestos & Environmental Consulting Corp.

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 1-7 State St. Auburn, NY/ Kalet Bldg. Demo (Asbestos Handling)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
01	101	03/28/11	0	0	1080	100	2	2.55	< 0.002	
Location: CB Helping Hands Outside Front Entrance										
02	102	03/28/11	0	0	1080	100	6	7.64	0.003	
Location: CB Helping Hands Back Alley										
03	103	03/28/11	0	0	1080	100	4	5.10	< 0.002	
Location: CB Bldg 127 Back Alley										
04	104	03/28/11	0	0	1080	100	5	6.37	< 0.002	
Location: CB Inside Demo Fence, Clean O/S Area Near Decon										
05	105	03/28/11	0	0	1080	100	4	5.10	< 0.002	
Location: A Outside Demo Fence Near Genesee St.										
06	106	03/28/11	0	0	1080	100	6	7.64	0.003	
Location: CB Outside Demo Fence Near State St.										
07	107	03/28/11	0	0	1080	100	14	17.83	0.006	
Location: PD Inside Bldg 117 Near Decon Entrance										
08	108	03/28/11	0	0	1080	100	8	10.19	0.004	
Location: PD Inside Demo Fence Near Decon Exit										
09	109	03/28/11	0	0	1080	100	6	7.64	0.003	
Location: IWA Inside RWA Fence Near State St.										
10	110	03/28/11	0	0	1080	100	4	5.10	< 0.002	
Location: CB Comardo's Roof										
11	111	03/28/11	0	0	1080	100	2	2.55	< 0.002	
Location: CB Parker's Roof										

See Reporting notes on last page

Client Name: Asbestos & Environmental Consulting Corp.

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 1-7 State St. Auburn, NY/ Kalet Bldg. Demo (Asbestos Handling)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm 2)	Fibers Conc. (Fibers/cc)	TWA
12	112	03/28/11	0	0	0	100	0	ND		
Location: Blank									Footnotes:	1
13	113	03/28/11	0	0	0	100	1	1.27		
Location: Blank									Footnotes:	1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using an Olympus, Model CHS PCM microscope, Serial #OA0076; Analyzed by: Devan M. Abyee (tg) _____, Date Analyzed: 3/29/2011,
Limit of Detection= 5.5 fibers /100 fields or 7 fibers/cm2. Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area; ND=No fibers observed; NA= Not Analyzed; Walton-Beckett graticle field area = 0.00785 mm2; TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled; Upper 95% Confidence limit (Employers Compliance Test)- Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fiber/cc standard. Estimated RSD: Intralab Sr=0.405, Interlab Sr=0.45, (NY ELAP Lab 11480, AIHA Lab # 102843)

Reviewed By: _____

END OF REPORT

AECC
Asbestos & Environmental Consulting Corporation

21103497 1

Chain of Custody #

Asbestos Air Sample Chain of Custody

Asbestos & Environmental Consulting Corp.
6296 Fly Road
East Syracuse, NY 13057

Contact Name: Bryan Bowers
Office Number: (315) 432-9400
Fax Number: (315) 432-9405

Job Information		Sample Type	
Project Number:	11-046		Backgrounds (IB)
Client:	City of Auburn		Work Area Prep (IIA)
Contractor:	American DND	✓	Asbestos Handling (IIB)
Job Site Address:	1-7 State St., Auburn, NY		Final Cleaning (IIC)
Floor / Work Area:	Kalet Bldg. Demo		Clearance (IIC)

Sample Number	Location Code	Sample Location Description	Sample Volume
101	CB	HELPING HANDS – OUTSIDE FRONT ENTRANCE	1080
102	CB	HELPING HANDS – BACK ALLEY	
103	CB	BLDG. 127 – BACK ALLEY.	
104	CB	INSIDE DEMO FENCE / CLEAN AREA NEAR O/S DECON.	
105	A	OUTSIDE DEMO FENCE NEAR GENESEE ST.	
106	CB	OUTSIDE DEMO FENCE NEAR STATE ST.	
107	PD	INSIDE BLDG. 117 – NEAR DECON ENTRANCE	
108	PD	INSIDE DEMO FENCE – NEAR DECON EXIT	
109	IWA	INSIDE RWA FENCE – NEAR STATE ST.	
110	CB	COMANDO'S ROOF	
111	CB	PARKER'S ROOF	↓
112	B	BLANK	
113	B	BLANK	

Analyzing Method: X PCM Analysis (NIOSH 7400) ____ TEM Analysis (AHERA)

Sample Turnaround Time: ~~1 Hour~~ RUSH Verbal: 315-877-6804

RUSH

Sampled By:	J. SANDBERG	Date:	3/28/11
Shipped By:	J. Sandberg	Date:	3/28/11
Received By Lab:		Date:	3/29 9:41
Results Faxed By:		Date:	

DAP 3/29/11 11:05

Notes:

1. Fax elevated sample results to the local NYS Department of Labor Asbestos Control Bureau where the project is being conducted.
2. E-mail reports to Bryan Bowers (labdata@aeccgroup.com)
3. Fax Results / Invoice to Bryan Bowers (315) 432-9405
4. Verbal results may be issued to AECC employees only.

AECC
Asbestos & Environmental Consulting Corporation

Asbestos & Environmental Consulting Corporation
6296 Fly Road, East Syracuse, NY 13057
Phone: (315) 432-9400 Fax: (315) 432-9405
http://www.AECCgroup.com

Asbestos Air Sample Log Sheet

Chain of Custody # 11

PROJECT NUMBER: 11-046
CLIENT: City of Auburn
CONTRACTOR: American DND.
JOB SITE ADDRESS: 1-7 State St., Auburn, NY.
FLOOR / WORK AREA: Kalet Bldg. Demo.

	Backgrounds (IB)	Method of Analysis: 7400
	Work Area Prep (IIA)	Rotometer Number: AECC 203
✓	Asbestos Handling (IIB)	Date of Calibration: 3/16/11
	Final Cleaning (IIC)	Method of Calibration: primary
	Clearance (IIC)	

SAMPLE NUMBER	LOCATION CODE	SAMPLE LOCATION DESCRIPTION	Flow Rate (l/m) STARTING	ENDING	AVERAGE	Sampling Period (Military) START TIME	END TIME	TOTAL TIME	Total Volume	SAMPLE RESULTS f/cc
114	CB	HELPING HANDS – OUTSIDE FRONT	2	2	2	0727	1627	540	1080	<0.002
115	CB	HELPING HANDS – BACK ALLEY.	↓	↓	↓	0728	1628	↓	↓	<0.002
116	CB	BLDG. 127 – BACK ALLEY.				0729	1629			0.003
117	CB	I/S DEMO FENCE/CLEAN AREA NEAR DECON EXIT				0724	1624			0.009
118	A	O/S DEMO FENCE – NEAR GENESEE				0720	1620			<0.002
119	CB	O/S DEMO FENCE – NEAR STATE ST.				0726	1626			0.005
120	PD	INSIDE BLDG. 117 – NEAR DECON ENTR.				0731	1631			0.010
121	PD	INSIDE DEMO FENCE – NEAR DECON EXIT				0724	1624			0.012
122	IWA	INSIDE RWA FENCE – NEAR STATE ST.				0723	1623	↓	↓	0.010
123	CB	COMARDO'S ROOF				0812	1642	570	1140	0.007
124	CB	PARKER'S ROOF	↓	↓	↓	0810	1640	570	1140	<0.002
125	B	BLANK	—	—	—				—	
126	B	BLANK	—	—	—				—	

SAMPLE LOCATION CODES

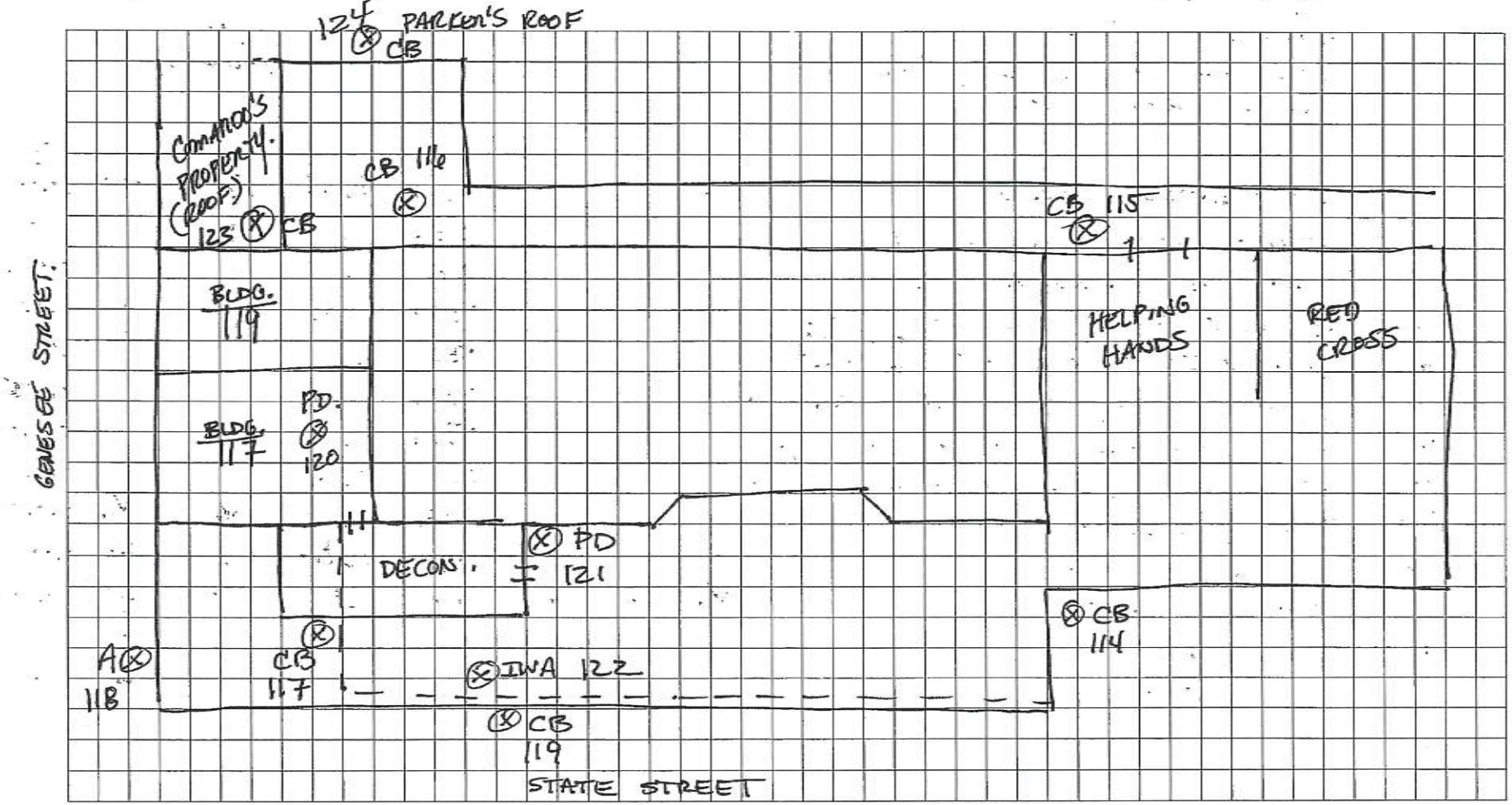
IWA - Inside Work Area	PD - Personal Decon.	A - Ambient Air
OWA – Outside Work Area	WD - Waste Decon.	B - Blank
CB - Critical Barrier	VE - Ventilation Exhaust	OP - OSHA Personal
WE - Work Area Entry/Exit	VD - Ventilation Duct	

Field Note:

AIR SAMPLING TECHNICIAN: [signature] SIGNATURE — Joshua D Sandberg PRINT — 3/29/11 DATE

AECC
Asbestos & Environmental Consulting Corporation

11-046	IIB	Kalet Bldg. Demo.	1-7 State St., Auburn, NY	3/28/11
Project #	Phase	Work Area	Site Location	Date



AmeriSci Job #: **211035148**

Client Name: Asbestos & Environmental Consulting Corp.

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 1-7 State St. Auburn, NY/ Kalet Bldg. Demo (Asbestos Handling)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
01	114	03/29/11	0	0	1080	100	2	2.55	< 0.002	
Location: CB Helping Hands Outside Front										
02	115	03/29/11	0	0	1080	100	5	6.37	< 0.002	
Location: CB Helping Hands Back Alley										
03	116	03/29/11	0	0	1080	100	7	8.92	0.003	
Location: CB Bldg. 127 Back Alley										
04	117	03/29/11	0	0	1080	100	19	24.20	0.009	
Location: CB I/S Demo Fence/ Clean Area Near Decon Exit										
05	118	03/29/11	0	0	1080	100	5	6.37	< 0.002	
Location: A O/S Demo Fence Near Genesee St.										
06	119	03/29/11	0	0	1080	100	10	12.74	0.005	
Location: CB O/S Demo Fence Near State St.										
07	120	03/29/11	0	0	1080	100	21	26.75	0.010	
Location: PD Inside Bldg 117 Near Decon Entr.										
08	121	03/29/11	0	0	1080	100	25	33.12	0.012	
Location: PD Inside Demo Fence Near Decon Exit										
09	122	03/29/11	0	0	1080	100	23	29.30	0.010	
Location: RWA Inside RWA Fence Near State St.										
10	123	03/29/11	0	0	1140	100	17	21.66	0.007	
Location: CB Camardo's Roof										
11	124	03/29/11	0	0	1140	100	3	3.82	< 0.002	
Location: CB Parker's Roof										

See Reporting notes on last page

Client Name: Asbestos & Environmental Consulting Corp.

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 1-7 State St. Auburn, NY/ Kalet Bldg. Demo (Asbestos Handling)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm 2)	Fibers Conc. (Fibers/cc)	TWA
12	125	03/29/11	0	0	0	100	1	1.27		
Location: Blank									Footnotes:	1
13	126	03/29/11	0	0	0	100	0.5	0.64		
Location: Blank									Footnotes:	1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94: Using an Olympus, Model CHS PCM microscope, Serial #OA3076; Analyzed by: Tatyana Grinchak _____; Date Analyzed: 3/30/2011;
Limit of Detection= 5.5 fibers /100 fields or 7 fibers/mm2. Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area: ND=No fibers observed; NA= Not Analyzed, Walton-Beckett graticle field area = 0.00785 mm2. TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employers Compliance Test)- Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fiber/cc standard; Estimated RSD: Intralab Sr=0.405, Interlab Sr=0.45, (NY ELAP Lab 11480, AIHA Lab # 102843)

Reviewed By: _____

END OF REPORT

AECC
Asbestos & Environmental Consulting Corporation

211035148

11
Chain of Custody #

Asbestos Air Sample Chain of Custody

Asbestos & Environmental Consulting Corp.
6296 Fly Road
East Syracuse, NY 13057

Contact Name: Bryan Bowers
Office Number: (315) 432-9400
Fax Number: (315) 432-9405

Job Information			Sample Type
Project Number:	11-046		Backgrounds (IB)
Client:	CITY OF AUBURN		Work Area Prep (IIA)
Contractor:	AMERICAN DND	✓	Asbestos Handling (IIB)
Job Site Address:	1-7 STATE ST, AUBURN, NY		Final Cleaning (IIC)
Floor / Work Area:	KALET BLDG. DEMO		Clearance (IIC)

Sample Number	Location Code	Sample Location Description	Sample Volume
114	CB	HELPING HANDS - OUTSIDE FRONT	1080
115	CB	HELPING HANDS - BACK ALLEY.	
116	CB	BLDG. 127 - BACK ALLEY	
117	CB	I/S DEMO FENCE/CLEAN AREA NEAR DECON EXIT	
118	A	O/S DEMO FENCE - NEAR GENESEE ST.	
119	CB	O/S DEMO FENCE - NEAR STATE ST.	
120	PD	INSIDE BLDG. 117 - NEAR DECON ENTR.	
121	PD	INSIDE DEMO FENCE - NEAR DECON EXIT.	
122	IWA	INSIDE RWA FENCE - NEAR STATE ST.	↓
123	CB	COMANDO'S ROOF	1140
124	CB	PARKER'S ROOF	1140
125	B	BLANK	—
126	B	BLANK	—

Analyzing Method: X PCM Analysis (NIOSH 7400) ____ TEM Analysis (AHERA)

Sample Turnaround Time: RUSH Verbal: JOSH SANDBERG 315-877-6804

Sampled By:	J. SANDBERG	Date:	3/29/11
Shipped By:	J. SANDBERG	Date:	3/29/11
Received By Lab:		Date:	3/30 1027
Results Faxed By:		Date:	

Notes:
1. Fax elevated sample results to the local NYS Department of Labor Asbestos Control Bureau where the project is being conducted.
2. E-mail reports to Bryan Bowers (labdata@aeccgroup.com) AND JOSH SANDBERG jsandberg@aeccgroup.com
3. Fax Results / Invoice to Bryan Bowers (315) 432-9405
4. Verbal results may be issued to AECC employees only.

AECC
Asbestos & Environmental Consulting Corporation

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6296 Fly Road, East Syracuse, NY 13057
Phone: (315) 432-9400 Fax: (315) 432-9405
http://www.AECCgroup.com

Asbestos Air Sample Log Sheet

12
Chain of Custody #

PROJECT NUMBER: 11-046
CLIENT: City of Auburn
CONTRACTOR: American DND
JOB SITE ADDRESS: 1-7 State St., Auburn, NY
FLOOR / WORK AREA: Bldg. 123 - 2nd Floor - Minor

Backgrounds (IB)	Method of Analysis: ~~7402~~ TEM - AHERA
Work Area Prep (IIA)	Rotometer Number: AECC - 203
Asbestos Handling (IIB)	Date of Calibration: 3/16/11
Final Cleaning (IIC)	Method of Calibration: Primary.
✓ Clearance (IIC)	

SAMPLE NUMBER	LOCATION CODE	SAMPLE LOCATION DESCRIPTION	Flow Rate (lpm)			Sampling Period (Military)			Total Volume	SAMPLE RESULTS
			STARTING	ENDING	AVERAGE	START TIME	END TIME	TOTAL TIME		Struct/cc
127	IWA	INSIDE RWA	9	9	9	0947	1207	140	1260	<0.0044
128	OWA	OUTSIDE RWA	9	9	9	0951	1211	140	1260	<0.0044
129	B	BLANK								
130	B	BLANK								
131	B	BLANK								

SAMPLE LOCATION CODES

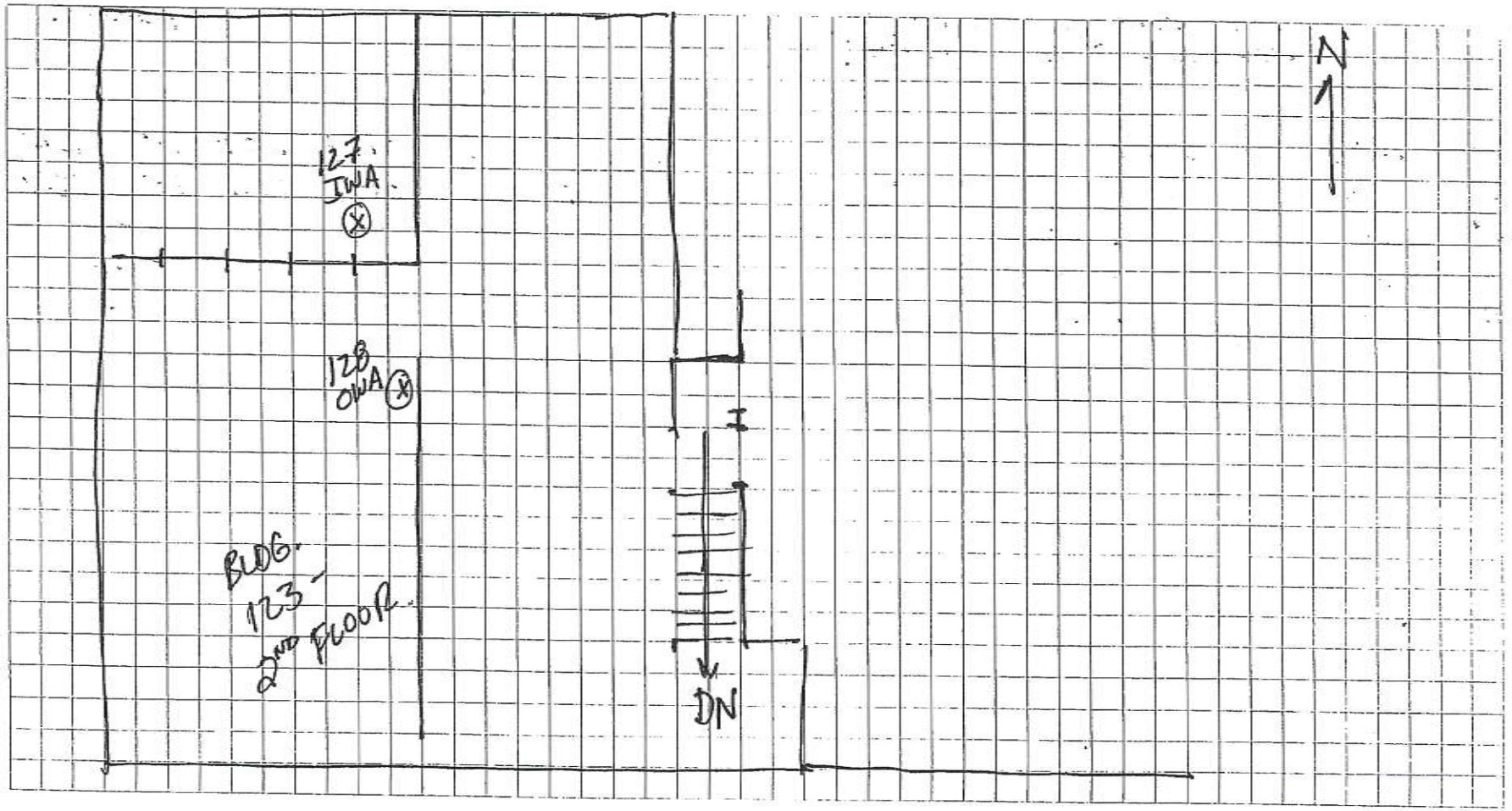
IWA - Inside Work Area	PD - Personal Decon.	A - Ambient Air
OWA – Outside Work Area	WD - Waste Decon.	B - Blank
CB - Critical Barrier	VE - Ventilation Exhaust	OP - OSHA Personal
WE - Work Area Entry/Exit	VD - Ventilation Duct	

Field Note:

AIR SAMPLING TECHNICIAN: Joshua D Sandberg (SIGNATURE) Joshua D Sandberg (PRINT) 3/29/11 (DATE)

AECC
Asbestos & Environmental Consulting Corporation

11-046	IIC	BLDG. 123 - 2ND FLOOR - MINOR	1-7 STATE ST., AUBURN, NY.	3/29/11
Project #	Phase	Work Area	Site Location	Date



AmeriSci Job #: **211035152**

Client Name: Asbestos & Environmental Consulting Corp.

Table I
Summary of Transmission Electron Microscopy (TEM) Results for Asbestos (air)

11-046; City Of Auburn; 1-7 State St.; Auburn, NY; Bldg. 123; 2nd Floor - Minor/Clearance

AmeriSci Sample #	Client Sample #	Dilution Factor	Air Filtered (liters)	Area Analyzed (sq. mm.)	* Analytical Sensitivity (struc/cc air)	Asbestos Structures Detected (Microns)			Structure Density (struc/sq mm)		Structure Concentration (struc/cc air)		Type of Asbestos
						0.5-5.0	>=5.0	Total	>=5.0	Total	>=5.0	Total	
01 Inside	127		1260	.07	0.0044	0.0	0.0	0.0	<14.3	<14.3	<0.0044	<0.0044	NSD
Location: IWA Inside RWA													
02 outside**	128		1260										
Location: OWA Outside RWA													
03**	129		0										
Location: Blank													
04**	130		0										
Location: Blank													
05**	131		0										
Location: Blank													

* concentration represented by the detection of 1 structure

** not analyzed

NSD: No Asbestos Structures Detected

Mean Total Structure Density For Inside Samples: 0 structures/sq. mm.

Reviewed By: _____; Analyzed By: Aleksandr Barengolts Date: 3/30/2011

NVLAP#: 200546-0

AECC
Asbestos & Environmental Consulting Corporation

211035152

12
Chain of Custody #

Asbestos Air Sample Chain of Custody

Asbestos & Environmental Consulting Corp.
6296 Fly Road
East Syracuse, NY 13057

Contact Name: Bryan Bowers
Office Number: (315) 432-9400
Fax Number: (315) 432-9405

Job Information		Sample Type	
Project Number:	11-046		Backgrounds (IB)
Client:	City of Auburn		Work Area Prep (IIA)
Contractor:	American DND		Asbestos Handling (IIB)
Job Site Address:	1-7 State St., Auburn, NY		Final Cleaning (IIC)
Floor / Work Area:	Bldg. 123 - 2nd Floor - Minor	✓	Clearance (IIC)

Sample Number	Location Code	Sample Location Description	Sample Volume
127	IWA	INSIDE RWA	1260
128	OWA	OUTSIDE RWA	1260
129	B	BLANK	—
130	B	BLANK	—
131	B	BLANK	—

Analyzing Method: ____ PCM Analysis (NIOSH 7400) X TEM Analysis (AHERA)

Sample Turnaround Time: RUSH Verbal: JOSH SANDBERG 315-877-6804

Sampled By: J. SANDBERG	Date: 3/29/11
Shipped By: J. SANDBERG	Date: 3/29/11
Received By Lab:	Date: 3/30 1230
Results Faxed By: [signature]	Date: 3/30/11 1615

Notes:
1. Fax elevated sample results to the local NYS Department of Labor Asbestos Control Bureau where the project is being conducted.
2. E-mail reports to Bryan Bowers (labdata@aeccgroup.com) AND JOSH SANDBERG jsandberg@aeccgroup.com
3. Fax Results / Invoice to Bryan Bowers (315) 432-9405
4. Verbal results may be issued to AECC employees only.

AECC
Asbestos & Environmental Consulting Corporation

Asbestos & Environmental Consulting Corporation
6296 Fly Road, East Syracuse, NY 13057
Phone: (315) 432-9400 Fax: (315) 432-9405
http://www.AECCgroup.com

Asbestos Air Sample Log Sheet

13
Chain of Custody #

PROJECT NUMBER: 11-046
CLIENT: City of Auburn
CONTRACTOR: American DND
JOB SITE ADDRESS: 1-7 State St., Auburn, NY
FLOOR / WORK AREA: Kalet Bldg. Demo

	Backgrounds (IB)
	Work Area Prep (IIA)
✓	Asbestos Handling (IIB)
	Final Cleaning (IIC)
	Clearance (IIC)

Method of Analysis: 7400
Rotometer Number: AECC 203
Date of Calibration: 3/16/11
Method of Calibration: Primary

SAMPLE NUMBER	LOCATION CODE	SAMPLE LOCATION DESCRIPTION	Flow Rate (l/m) STARTING	ENDING	AVERAGE	Sampling Period (Military) START TIME	END TIME	TOTAL TIME	Total Volume	SAMPLE RESULTS f/cc
132	CB	HELPING HANDS – OUTSIDE FRONT ENTRANCE	2	2	2	0746	1716	570	1140	<0.002
133	CB	HELPING HANDS – BACK ALLEY.	2			0748	1718	570		<0.002
134	CB	BLDG. 127 – BACK ALLEY.	2			0749	1719	570		0.003
135	CB	INSIDE DEMO FENCE/CLEAN AREA NEAR O/S DECON	2			0743	1713	570		<0.002
136	A	O/S DEMO FENCE NEAR GENESEE ST.	2			0740	1710	570		<0.002
137	CB	O/S DEMO FENCE NEAR STATE ST.	2			0745	1715	570		0.003
138	PD	INSIDE BLDG. 117 – NEAR DECON ENTRANCE	2			0752	1722	570		0.007
139	PD	INSIDE DEMO FENCE – NEAR DECON EXIT.	2			0755	1725	570		0.003
140	IWA	INSIDE RWA FENCE – NEAR STATE ST.	2	↓	↓	0742	1712	570	↓	0.004
141	CB	COMANDO'S ROOF		2	2	0817	1737	560	1120	0.003
142	CB	PARLER'S ROOF		2	2	0815	1735	560	1120	<0.002
143	B	BLANK								
144	B	BLANK								

SAMPLE LOCATION CODES

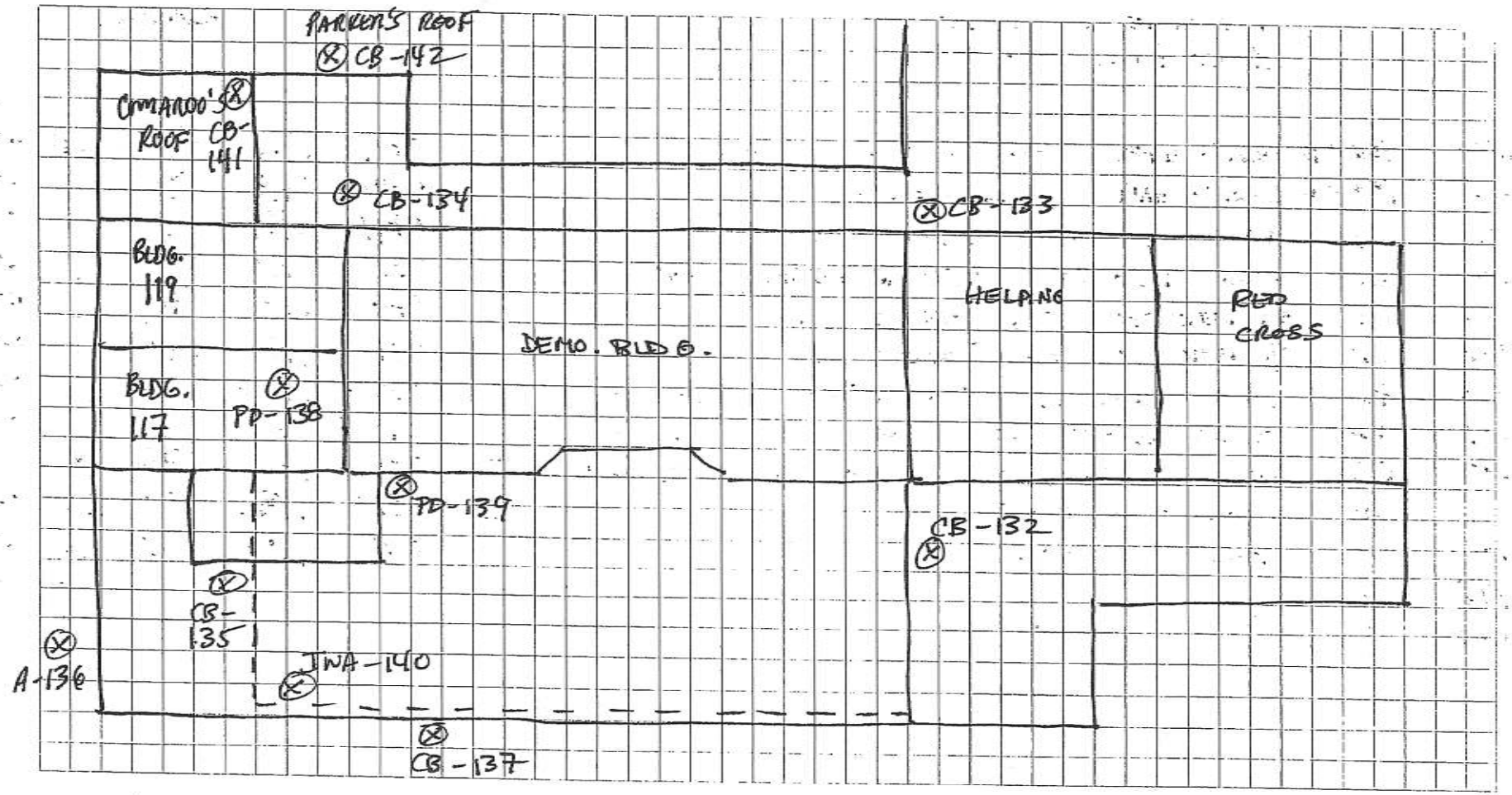
IWA - Inside Work Area	PD - Personal Decon.	A - Ambient Air
OWA – Outside Work Area	WD - Waste Decon.	B - Blank
CB - Critical Barrier	VE - Ventilation Exhaust	OP - OSHA Personal
WE - Work Area Entry/Exit	VD - Ventilation Duct	

Field Note:

AIR SAMPLING TECHNICIAN: [signature] (SIGNATURE) JOSHUA D SANDBERG (PRINT) 3/30/11 (DATE)

AECC
Asbestos & Environmental Consulting Corporation

11-046	IIB	KACEY BLDG.	1-7 STATE ST., AUBURN, NY	3/30/11
Project #	Phase	Work Area	Site Location	Date



AmeriSci Job #: 211041025

Client Name: Asbestos & Environmental Consulting Corp.

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 1-7 State St. Auburn, NY/ Kalet Bldg. Demo (Asbestos Handling)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm 2)	Fibers Conc. (Fibers/cc)	TWA
01	132	03/30/11	0	0	1140	100	2	2.55	< 0.002	
Location: CB Helping Hands Outside Front Entrance										
02	133	03/30/11	0	0	1140	100	4	5.10	< 0.002	
Location: CB Helping Hands Back Alley										
03	134	03/30/11	0	0	1140	100	6	7.64	0.003	
Location: CB Bldg 127 Back Alley										
04	135	03/30/11	0	0	1140	100	5	6.37	< 0.002	
Location: CB I/S Demo Fence Clean Area Near O/S Decon										
05	136	03/30/11	0	0	1140	100	4	5.10	< 0.002	
Location: A O/S Demo Fence Near Genesee St.										
06	137	03/30/11	0	0	1140	100	7	8.92	0.003	
Location: CB O/S Demo Fence Area State St.										
07	138	03/30/11	0	0	1140	100	16	20.38	0.007	
Location: PD Inside Bdg 117 Near Decon Entrance										
08	139	03/30/11	0	0	1140	100	8	10.19	0.003	
Location: PD Inside Demo Fence Near Decon Exit										
09	140	03/30/11	0	0	1140	100	9	11.46	0.004	
Location: RWA Inside RWA Fence Near State St.										
10	141	03/30/11	0	0	1120	100	7.5	9.55	0.003	
Location: CB Comarde's Roof										
11	142	03/30/11	0	0	1120	100	4	5.10	< 0.002	
Location: CB Parkers Roof										

See Reporting notes on last page

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 1-7 State St. Auburn, NY/ Kalet Bldg. Demo (Asbestos Handling)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
12	143	03/30/11	0	0	0	100	0.5	0.64		
Location: Blank									Footnotes:	7
13	144	03/30/11	0	0	0	100	0.5	0.64		
Location: Blank									Footnotes:	7

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94; Using an Olympus, Model CHS PCM microscope, Serial #QA0076; Analyzed by: Tatyana Gromchak _____ ; Date Analyzed: 4/1/2011; Limit of Detection = 5.5 fibers /100 fields or 7 fibers/mm2; Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area; ND -No fibers observed; NA- Not Analyzed, Walton-Beckett graticle field area = 0.00785 mm2; TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employers Compliance Test)- Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fibe/cc standard; Estimated RSD: Initallab Sr=0.405, Interlab Sr=0.45, (NY ELAP Lab 11480, AIHA Lab # 102843)

Reviewed By: _____ _____ END OF REPORT _____

AECC
Asbestos & Environmental Consulting Corporation

211041025

13
Chain of Custody #

Asbestos Air Sample Chain of Custody

Asbestos & Environmental Consulting Corp
6295 Fly Road
East Syracuse, NY 13057

Contact Name: Bryan Bowers
Office Number: (315) 432-9403
Fax Number: (315) 432-9405

Job Information		Sample Type	
Project Number:	11-046		Backgrounds (IB)
Client:	CITY OF AUBURN		Work Area Prep (IIA)
Contractor:	AMERICAN DND	✓	Asbestos Handling (IIB)
Job Site Address:	1-7 STATE ST., AUBURN, NY		Final Cleaning (IIC)
Floor / Work Area:	KALET BLDG. DEMO		Clearance (IIC)

Sample Number	Location Code	Sample Location Description	Sample Volume
132	CB	HELPING HANDS – OUTSIDE FRONT ENTRANCE	1140
133	CB	HELPING HANDS - BACK ALLEY	
134	CB	BLDG. 127 - BACK ALLEY.	
135	CB	I/S DEMO FENCE / CLEAN AREA NEAR O/S DECON.	
136	A	O/S DEMO FENCE NEAR GENESEE ST -	
137	CB	O/S DEMO FENCE NEAR STATE ST.	
138	PD	INSIDE BLDG. 117 - NEAR DECON ENTRANCE	
139	PD	INSIDE DEMO FENCE – NEAR DECON EXIT	
140	IWA	INSIDE RWA FENCE - NEAR STATE ST.	✓
141	CB	COMANDO'S ROOF	1120
142	CB	PARKER'S ROOF	1120
143	B	BLANK	—
144	B	BLANK	—

Analyzing Method: X PCM Analysis (NIOSH 7400) ____ TEM Analysis (AHERA)

Sample Turnaround Time: RUSH Verbal JOSH SANDBERG 315-877-6804

Sampled By:	J. SANDBERG	Date:	3/30/11
Shipped By:	J. SANDBERG	Date:	3/30/11
Received By Lab:		Date:	4/1 1023
Results Faxed By:		Date:	

Notes:
1. Fax elevated sample results to the local NYS Department of Labor Asbestos Control Bureau where the project is being conducted.
2. E-mail reports to ~~Bryan Bowers (bbowers@aeccgroup.com) DE (carnold@aeccgroup.com).~~ jsandberg@aeccgroup.com
   Fax Results / Invoice to Bryan Bowers (315) 432-9405
3. Verbal results may only be issued to AECC employees only

AND
labdata@aeccgroup.com

for AmeriSci, NY.

AECC
Asbestos & Environmental Consulting Corporation

Asbestos & Environmental Consulting Corporation
6296 Fly Road, East Syracuse, NY 13057
Phone: (315) 432-9400 Fax: (315) 432-9405
http://www.AECCgroup.com

Asbestos Air Sample Log Sheet

14
Chain of Custody #

PROJECT NUMBER: 11-046
CLIENT: City of Auburn
CONTRACTOR: American DND
JOB SITE ADDRESS: 1-7 State St., Auburn, NY
FLOOR / WORK AREA: Kalet Bldg. Demo

	Backgrounds (IB)
	Work Area Prep (IIA)
✓	Asbestos Handling (IIB)
	Final Cleaning (IIC)
	Clearance (IIC)

Method of Analysis: 7400
Rotometer Number: AECC-203
Date of Calibration: 3/16/11
Method of Calibration: PRIMARY

SAMPLE NUMBER	LOCATION CODE	SAMPLE LOCATION DESCRIPTION	Flow Rate (l/m) STARTING	Flow Rate (l/m) ENDING	Flow Rate (l/m) AVERAGE	Sampling Period (Military) START TIME	Sampling Period (Military) END TIME	Sampling Period (Military) TOTAL TIME	Total Volume	SAMPLE RESULTS f/cc
145	CB	HELPING HANDS — OUTSIDE FRONT ENTRANCE		2	2	2	0859	1744	1050	<0.003
146	CB	HELPING HANDS — BACK ALLEY		↓	↓	↓	0902	1747	↓	<0.003
147	CB	BLDG. 127 - BACK ALLEY					0903	1748		<0.003
148	CB	I/S DEMO FENCE/CLEAN AREA NEAR d/s DECON					0856	1741		<0.003
149	A	o/s DEMO FENCE NEAR GENESEE ST.					0845	1730		<0.003
150	CB	o/s DEMO FENCE NEAR STATE ST.					0857	1742		<0.003
151	PD	INSIDE BLDG. 117 — NEAR DECON ENT.					0854	1739		0.009
152	PD	INSIDE DEMO FENCE — NEAR DECON EXIT					0851	1736		<0.003
153	IWA	INSIDE RWA FENCE — NEAR STATE ST.					0850	1735		<0.003
154	CB	COMARDO'S ROOF					0915	1800		0.003
155	CB	PARKER'S ROOF		↓	↓	↓	0917	1802	↓	<0.003
156	B	BLANK								
157	B	BLANK								

SAMPLE LOCATION CODES

IWA - Inside Work Area	PD - Personal Decon.	A - Ambient Air
OWA – Outside Work Area	WD - Waste Decon.	B - Blank
CB - Critical Barrier	VE - Ventilation Exhaust	OP - OSHA Personal
WE - Work Area Entry/Exit	VD - Ventilation Duct	

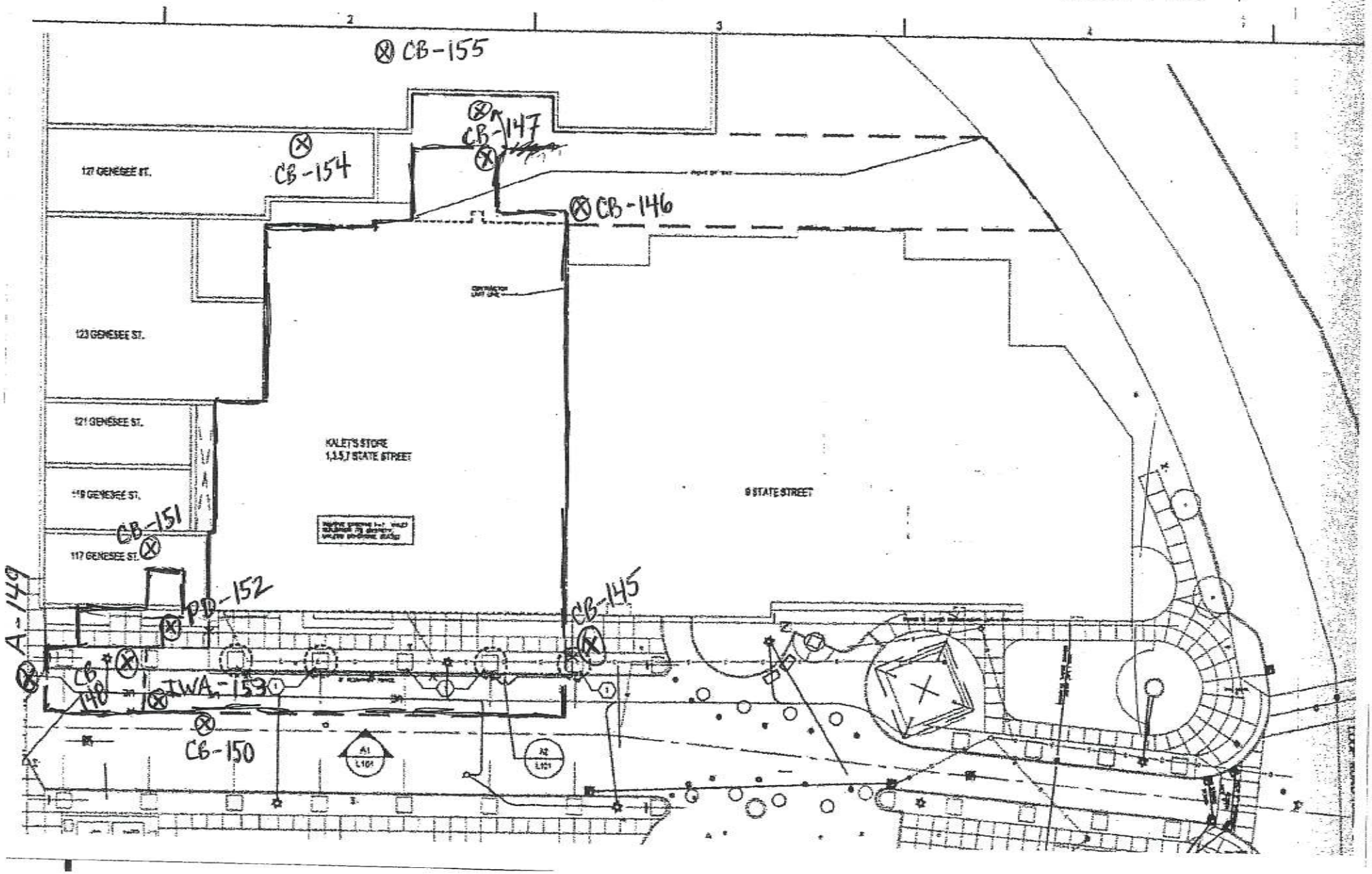
Field Note:

AIR SAMPLING TECHNICIAN: Joshua D Sandberg
SIGNATURE

JOSHUA D SANDBERG
PRINT

3/31/11
DATE

3/31/11 11-046 KALET BLDG. DEMO PHASE II.B.



AmeriSci Job #: **211041023**

Client Name: Asbestos & Environmental Consulting Corp.

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 1-7 State St., Auburn, NY Kalet Bldg. Demo ; Asbestos Handling (IIB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
01	145	03/31/11	0	0	1050	100	4	5.10	< 0.003	
Location: CB; Helping Hands - Outside Front Entrance										
02	146	03/31/11	0	0	1050	100	5	6.37	< 0.003	
Location: CB; Helping Hands - Back Alley										
03	147	03/31/11	0	0	1050	100	3	3.82	< 0.003	
Location: CB; Bldg. 127 - Back Alley										
04	148	03/31/11	0	0	1050	100	2	2.55	< 0.003	
Location: CB; I/S Demo Fence / Clean Area Near O/S Decon										
05	149	03/31/11	0	0	1050	100	2	2.55	< 0.003	
Location: A; O/S Demo Fence - Near Genesee St.										
06	150	03/31/11	0	0	1050	100	3	3.82	< 0.003	
Location: CB; O/S Demo Fence - Near State St.										
07	151	03/31/11	0	0	1050	100	19	24.20	0.009	
Location: PD; Inside Bldg. 117 - Near Decon Entrance										
08	152	03/31/11	0	0	1050	100	4	5.10	< 0.003	
Location: PD; Inside Fence - Near Decon Exit										
09	153	03/31/11	0	0	1050	100	2	2.55	< 0.003	
Location: IWA; Inside RWA Fence - Near State St.										
10	154	03/31/11	0	0	1050	100	6	7.64	0.003	
Location: CB; Comardo's Roof										
11	155	03/31/11	0	0	1050	100	3	3.82	< 0.003	
Location: CB; Parker's Roof										

See Reporting notes on last page

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 1-7 State St., Auburn, NY Kalet Bldg. Demo ; Asbestos Handling (IIB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
12	156	03/31/11	0	0	0	100	0.5	0.64		
Location: Blank									Footnotes: 1	
13	157	03/31/11	0	0	0	100	0.5	0.64		
Location: Blank									Footnotes: 1	

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94 Using an Olympus, Model CHS PCM microscope, Serial #OA8076; Analyzed by Tatyana Granchak _____ ; Date Analyzed: 4/1/2011.

Limit of Detection= 5.5 fibers /100 fields or 7 fibers/mm2: Blank analyses are reported when available, however are not used to adjust results of associated samples in the report. This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. ND= No fibers observed; NA= Not Analyzed; Walton-Beckett graticle field area = 0.00785 mm2: TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled: Upper 95% Confidence limit (Employers Compliance Test)= Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fiber/cc standard: Estimated RSD: Intralab Sr=0.405, Interlab Sr=0.45, (NY ELAP Lab 11480, AIHA Lab # 102843)

Reviewed By: _____

END OF REPORT

AECC
Asbestos & Environmental Consulting Corporation

211041023

14
Chain of Custody #

Asbestos Air Sample Chain of Custody

Asbestos & Environmental Consulting Corp
6295 Fly Road
East Syracuse, NY 13057

Contact Name: Bryan Bowers
Office Number: (315) 432-9400
Fax Number: (315) 432-9405

Job Information		Sample Type	
Project Number:	11-046		Background (IB)
Client:	CITY OF AUBURN		Work Area Prep (IIA)
Contractor:	AMERICAN DND	✓	Asbestos Handling (IIB)
Job Site Address:	1-7 STATE ST., AUBURN, NY		Final Cleaning (IIC)
Floor / Work Area:	KALET BLDG. DEMO		Clearance (IIC)

Sample Number	Location Code	Sample Location Description	Sample Volume
145	CB	HELPING HANDS - OUTSIDE FRONT ENTRANCE	1050
146	CB	HELPING HANDS — BACK ALLEY.	
147	CB	BLDG. 127 — BACK ALLEY.	
148	CB	I/S DEMO FENCE/CLEAN AREA NEAR O/S DECON.	
149	A	O/S DEMO FENCE-NEAR GENESEE ST.	
150	CB	O/S DEMO FENCE — NEAR STATE ST.	
151	PD	INSIDE BLDG. 117 — NEAR DECON ENTRANCE	
152	PD	INSIDE DEMO FENCE — NEAR DECON EXIT.	
153	IWA	INSIDE RWA FENCE - NEAR STATE ST.	
154	CB	COMANDO'S ROOF	
155	CB	PARIGI'S ROOF	↓
156	B	BLANK	—
157	B	BLANK	✓

Analyzing Method: X PCM Analysis (NIOSH 7400) ____ TEM Analysis (AHERA)

Sample Turnaround Time: RUSH Verbal: 315-877-6804

Sampled By:	J. SANDBERG	Date:	3/31/11
Shipped By:	J. SANDBERG	Date:	3/31/11
Received By Lab:		Date:	4/1 1016
Results Faxed By:		Date:	

Notes:
1. Fax elevated sample results to the local NYS Department of Labor Asbestos Control Bureau where the project is being conducted.
2. E-mail reports to ~~Bryan Bowers (bbowers@aeccgroup.com) cc (jarnold@aeccgroup.com)~~ accept
   Fax Results / Invoice to Bryan Bowers (315) 432-9405
   labdata@aeccgroup.com AND jsandberg@aeccgroup.com
3. Verbal results may only be issued to AECC employees only

to AmeriSci, NY.

AECC
Asbestos & Environmental Consulting Corporation

Asbestos & Environmental Consulting Corporation
6296 Fly Road, East Syracuse, NY 13057
Phone: (315) 432-9400 Fax: (315) 432-9405
http://www.AECCgroup.com

Asbestos Air Sample Log Sheet

15
Chain of Custody #

PROJECT NUMBER: 11-046
CLIENT: City of Auburn
CONTRACTOR: American DND
JOB SITE ADDRESS: 1-7 State St, Auburn, NY
FLOOR / WORK AREA: Kalet Bldg. Demo

	Backgrounds (IB)	Method of Analysis:	7400
	Work Area Prep (IIA)	Rotometer Number:	AECC-203
✓	Asbestos Handling (IIB)	Date of Calibration:	3/16/11
	Final Cleaning (IIC)	Method of Calibration:	PRIMARY
	Clearance (IIC)		

SAMPLE NUMBER	LOCATION CODE	SAMPLE LOCATION DESCRIPTION	Flow Rate (Vm) STARTING	ENDING	AVERAGE	Sampling Period (Military) START TIME	END TIME	TOTAL TIME	Total Volume	SAMPLE RESULTS f/cc
158	CB	HELPING HANDS - O/S FRONT ENTRANCE	2	2	2	0759	~~1729~~ 0759	570	1140	<0.002
159	CB	HELPING HANDS - BACK ALLEY	2			0803	~~1733~~ 0803			↓
160	CB	BLDG. 127 - BACK ALLEY.	2			0804	~~1734~~ 0804			
161	CB	I/S DEMO FENCE - CLEAN AREA NEAR DECON	2			0756	~~1726~~ 0756			0.003
162	A	O/S DEMO FENCE NEAR GENESEE ST.	2			0755	~~1725~~ 0755			<0.002
163	CB	O/S DEMO FENCE NEAR STATE ST.	2			0758	~~1728~~ 0758			<0.002
164	PD	I/S BLDG. 117 - DECON ENT.	2			0805	~~1735~~ 0805			0.005
165	PD	INSIDE DEMO FENCE - DECON EXIT	2			0810	~~1740~~ 0810			0.004
166	IWA	I/S RWA FENCE - NEAR STATE ST.	2			0811	~~1741~~ 0811			<0.002
167	CB	COMARDO'S ROOF	2			0828	~~1758~~ 0828			<0.002
168	CB	PARKER'S ROOF	2	↓	↓	0830	~~1800~~ 0830	↓	↓	<0.002
169	B	BLANK					(DD)			
170	B	BLANK								

SAMPLE LOCATION CODES

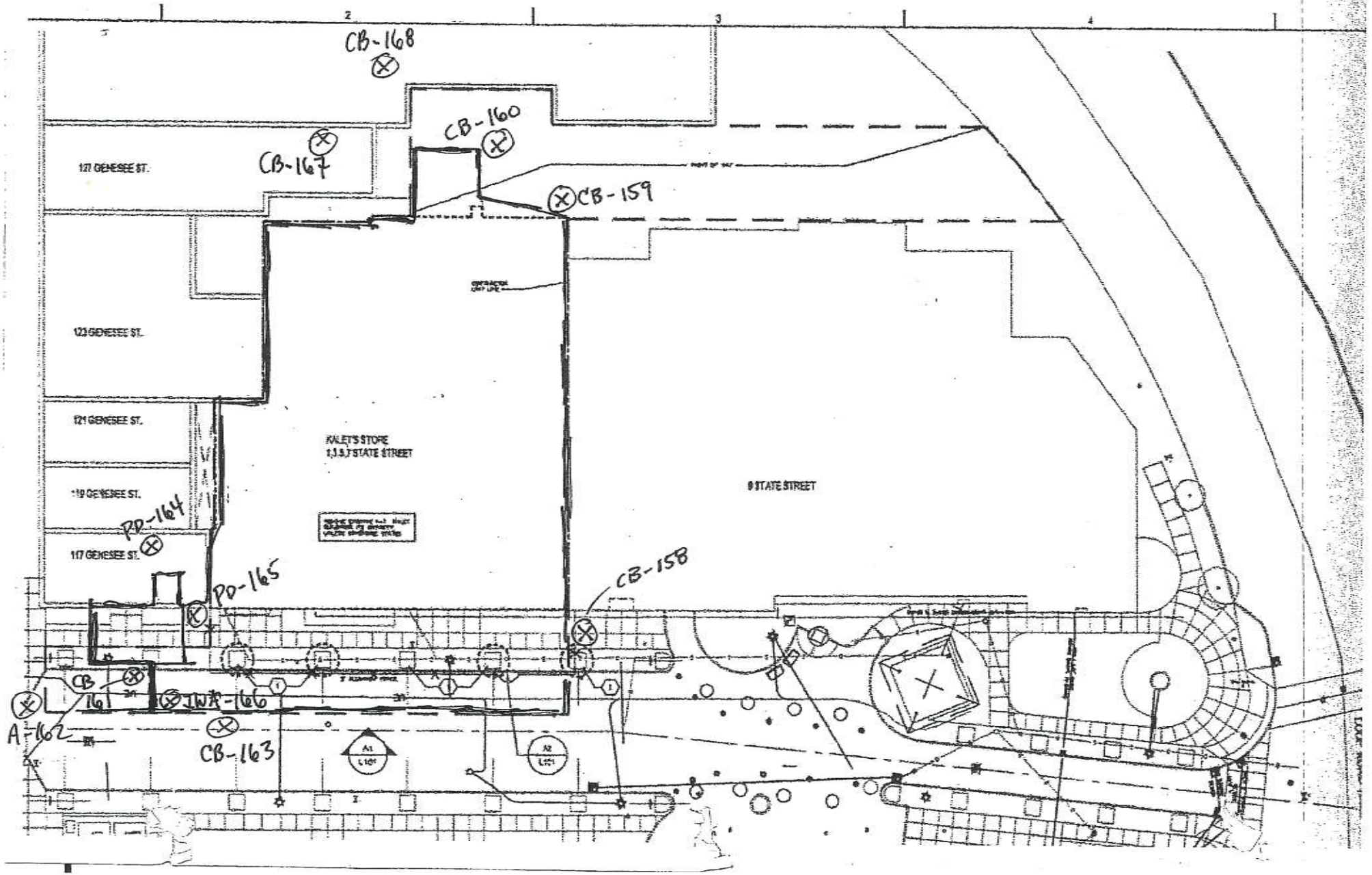
IWA - Inside Work Area
OWA – Outside Work Area
CB - Critical Barrier
WE - Work Area Entry/Exit
PD - Personal Decon.
WD - Waste Decon.
VE - Ventilation Exhaust
VD - Ventilation Duct
A - Ambient Air
B - Blank
OP - OSHA Personal

Field Note:

Correction by JDS - wrong column.

AIR SAMPLING TECHNICIAN: [signature] SIGNATURE — JOSHUA D. SANDBERG PRINT — 4/1/11 DATE

11-046 4/1/11 City of Auburn, Kalet Bldg. Demo.
Phase IIB.



AmeriSci Job #: **211041225**

Client Name: Asbestos & Environmental Consulting Corp.

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 1-7 State St., Auburn, NY; Kalet Bldg. Demo; Asbestos Handling (IIB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
01	158	04/01/11	0	0	1140	100	2	2.55	< 0.002	
Location: CB, Helping Hands - O/ S Front Entrance										
02	159	04/01/11	0	0	1140	100	3	3.82	< 0.002	
Location: CB, Helping Hands - Back Alley										
03	160	04/01/11	0	0	1140	100	5	6.37	< 0.002	
Location: CB, Bldg. 127 - Back Alley										
04	161	04/01/11	0	0	1140	100	7	8.92	0.003	
Location: CB, I/ S Demo Fence - Clean Area - Near Decon										
05	162	04/01/11	0	0	1140	100	4	5.10	< 0.002	
Location: A, O/ S Demo Fence - Near Genesee St.										
06	163	04/01/11	0	0	1140	100	2	2.55	< 0.002	
Location: CB, O/ S Fence Near State St.										
07	164	04/01/11	0	0	1140	100	12	15.29	0.005	
Location: PD, I/ S Bldg. 117 - Decon Exit										
08	165	04/01/11	0	0	1140	100	10	12.74	0.004	
Location: PD, I/ S Demo Fence - Decon Exit										
09	166	04/01/11	0	0	1140	100	4	5.10	< 0.002	
Location: IWA, I/ S RWA Fence - Near State St.										
10	167	04/01/11	0	0	1140	100	2	2.55	< 0.002	
Location: CB, Comardo's Roof										
11	168	04/01/11	0	0	1140	100	4	5.10	< 0.002	
Location: CB, Parker's Roof										

See Reporting notes on last page

Client Name: Asbestos & Environmental Consulting Corp.

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 1-7 State St., Auburn, NY; Kale! Bldg. Demo; Asbestos Handling (IIB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm 2)	Fibers Conc. (Fibers/cc)	TWA
12	169	04/01/11	0	0	0	100	0	ND		
Location: Blank									Footnotes: 1	
13	170	04/01/11	0	0	0	100	1	1.27		
Location: Blank									Footnotes: 1	

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using an Olympus, Model CHS PCM microscope. Serial #0A80076; Analyzed by: Devan M. Alyce _____, Date Analyzed: 4/2/2011;
Limit of Detection - 5.5 fibers /100 fields or 7 fibers/mm2: Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. ND=No fibers observed; NA= Not Analyzed; Walton-Beckett graticle field area = 0.00785 mm2; TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled; Upper 95% Confidence Interl (Employers Compliance Test)- Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fiber/cc standard; Estimated RSD: Intralab Sr=0.405, Interlab Sr=0.45, (NY ELAP Lab 11480, AIHA Lab # 102843)

Reviewed By _____ END OF REPORT _____

AECC
Asbestos & Environmental Consulting Corporation

15
Chain of Custody #

211041225

874015345239

Asbestos Air Sample Chain of Custody

Asbestos & Environmental Consulting Corp
6295 Fly Road
East Syracuse, NY 13057

Contact Name: Bryan Bowers
Office Number: (315) 432-9400
Fax Number: (315) 432-9405

Job Information		Sample Type
Project Number:	11-046	Background (IB)
Client:	CITY OF AUBURN	Work Area Prep (IIA)
Contractor:	AMERICAN DND	✓ Asbestos Handling (IIB)
Job Site Address:	1-7 STATE ST, AUBURN, NY.	Final Cleaning (IIC)
Floor / Work Area:	KALET BLDG. DEMO	Clearance (IIC)

Sample Number	Location Code	Sample Location Description	Sample Volume
158	CB	HELPING HANDS – O/S FRONT ENTRANCE	1140
159	CB	HELPING HANDS – BACK ALLEY	
160	CB	BLDG. 127 – BACK ALLEY	
161	CB	I/S DEMO FENCE – CLEAN AREA – NEAR DECON	
162	A	O/S DEMO FENCE – NEAR GENESEE ST.	
163	CB	O/S DEMO FENCE – NEAR STATE ST.	
164	PD	I/S BLDG. 117 – DECON ENT.	
165	PD	I/S DEMO FENCE – DECON EXIT	
166	IWA	I/S RWA FENCE – NEAR STATE ST.	
167	CB	COMARDO'S ROOF	
168	CB	PARKER'S ROOF	↓
169	B	BLANK	—
170	B	BLANK	~

Analyzing Method: X PCM Analysis (NIOSH 7400) ____ TEM Analysis (AHERA)

Sample Turnaround Time: RUSH Verbal: JOSH SANDBERG 315-877-6804

Sampled By:	J. SANDBERG	Date:	4/1/11
Shipped By:	J. SANDBERG	Date:	4/1/11
Received By Lab:		Date:	4/2/11 1106
Results Faxed By:		Date:	

DAL 4/2/11 11:25

Notes:
1. Fax elevated sample results to the local NYS Department of Labor Asbestos Control Bureau where the project is being conducted.
2. E-mail reports to ~~Bryan Bowers (bbowers@aeccgroup.com) or (evreuld@aeccgroup.com)~~. labdata@aeccgroup.com AND jsandberg@aeccgroup.com
   Fax Results / Invoice to Bryan Bowers (315) 432-9405
3. Verbal results may only be issued to AECC employees only.

AECC
Asbestos & Environmental Consulting Corporation

Asbestos & Environmental Consulting Corporation
6296 Fly Road, East Syracuse, NY 13057
Phone: (315) 432-9400 Fax: (315) 432-9405
http://www.AECCgroup.com

Asbestos Air Sample Log Sheet

16
Chain of Custody #

PROJECT NUMBER: 11-046
CLIENT: City of Auburn
CONTRACTOR: American DND
JOB SITE ADDRESS: 1-7 State St., Auburn, NY
FLOOR / WORK AREA: Kalet Bldg. Demo.

Backgrounds (IB)	Method of Analysis: 7400
Work Area Prep (IIA)	Rotometer Number: AECC-203
✓ Asbestos Handling (IIB)	Date of Calibration: 3/16/11
Final Cleaning (IIC)	Method of Calibration: PRIMARY.
Clearance (IIC)	

SAMPLE NUMBER	LOCATION CODE	SAMPLE LOCATION DESCRIPTION	Flow Rate (Vm) STARTING	ENDING	AVERAGE	Sampling Period (Military) START TIME	END TIME	TOTAL TIME	Total Volume	SAMPLE RESULTS f/cc
171	CB	HELPING HANDS – FRONT ENTRANCE	2	2	2	0743	1543	480	960	<0.003
172	CB	HELPING HANDS – BACK ALLEY				0741	1541			<0.003
173	CB	BLDG. 127 – BACK ALLEY				0740	1540			0.003
174	CB	I/S DEMO FENCE – CLEAN AREA NEAR DECON				0746	1546			<0.003
175	A	O/S DEMO FENCE – NEAR GENESEE ST.				0745	1545			0.004
176	CB	O/S DEMO FENCE – NEAR STATE ST.				0744	1544			<0.003
177	PD	~~O/S DEMO~~ I/S DEMO FENCE – DECON EXIT				0750	1550			0.008
178	PD	I/S BLDG. 117 – DECON ENTRANCE				0758	1558			0.006
179	IWA	I/S RWA FENCE – NEAR STATE ST.				0752	1552			<0.003
180	CB	COMARDO'S ROOF				0842	1602			<0.003
181	CB	PARKER'S ROOF				0840	1600			<0.003
182	B	BLANK								
183	B	BLANK								

SAMPLE LOCATION CODES

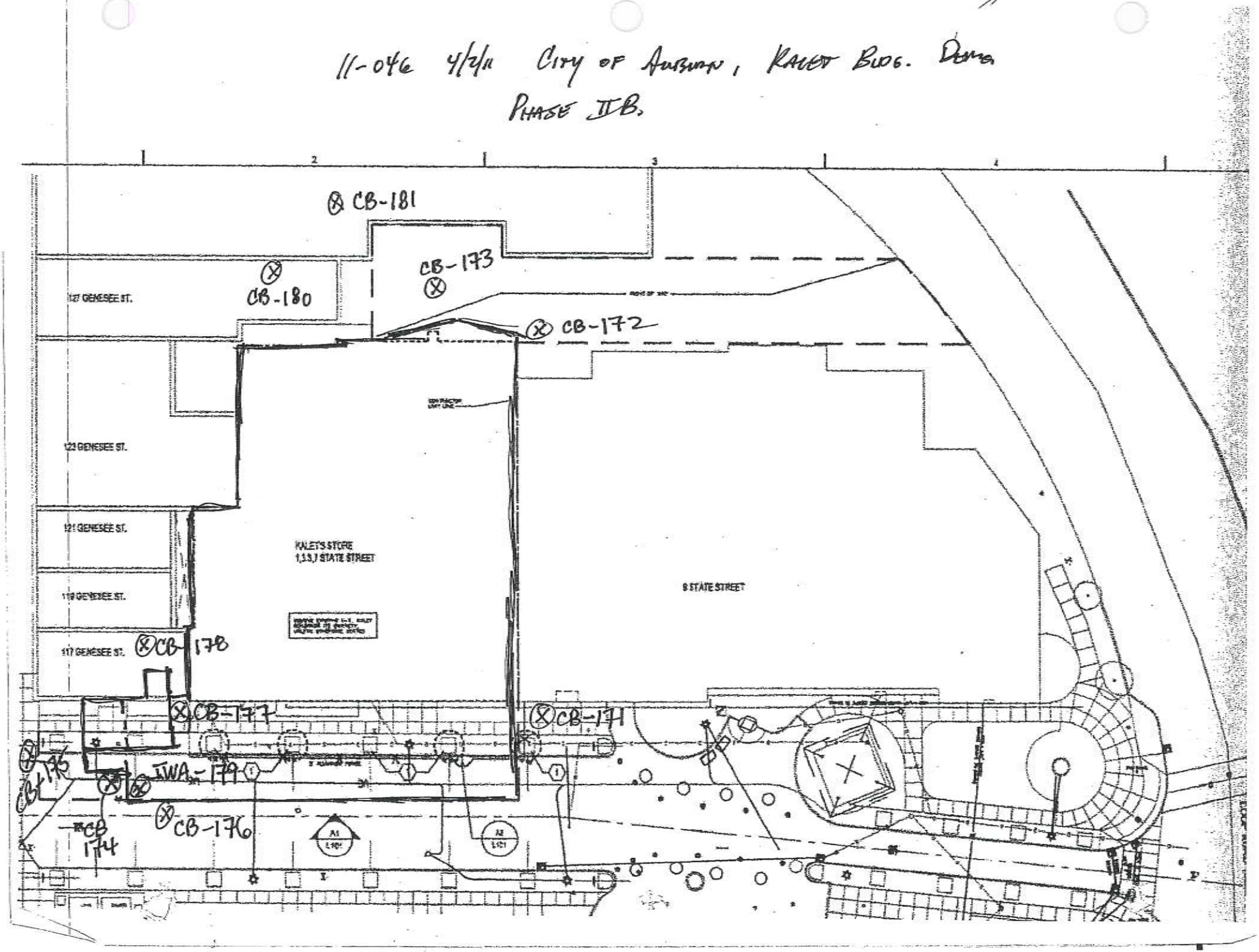
IWA - Inside Work Area	PD - Personal Decon.	A - Ambient Air
OWA – Outside Work Area	WD - Waste Decon.	B - Blank
CB - Critical Barrier	VE - Ventilation Exhaust	OP - OSHA Personal
WE - Work Area Entry/Exit	VD - Ventilation Duct	

Field Note:

AIR SAMPLING TECHNICIAN: [signature] SIGNATURE — JOSHUA D SANDBORG PRINT — 4/2/11 DATE

11-046 4/2/11 City of Auburn, Kaleb Bldg. Demo

Phase IIB.



AmeriSci Job #: **211041471**

Client Name: Asbestos & Environmental Consulting Corp.

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 1-7 State St., Auburn, NY Kalet Bldg. Demo ; Asbestos Handling (11B)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
01	171	04/02/11	0	0	960	100	2	2.55	< 0.003	
Location: CB; Helping Hands - Front Entrance										
02	172	04/02/11	0	0	950	100	4	5.10	< 0.003	
Location: CB; Helping Hands - Back Alley										
03	173	04/02/11	0	0	960	100	6	7.64	0.003	
Location: CB; Bldg. 127 - Back Alley										
04	174	04/02/11	0	0	960	100	5	6.37	< 0.003	
Location: CB; I/S Demo Fence - Clean Area Near Decon										
05	175	04/02/11	0	0	960	100	7	8.92	0.004	
Location: A; O/S Demo Fence - Near Genesee St.										
06	176	04/02/11	0	0	960	100	4	5.10	< 0.003	
Location: CB; O/S Demo Fence - Near State St.										
07	177	04/02/11	0	0	950	100	6	7.64	0.003	
Location: PD; I/S Demo Fence - Decon Exit										
08	178	04/02/11	0	0	960	100	12	15.29	0.006	
Location: PD; I/S Bldg. 117 - Decon Entrance										
09	179	04/02/11	0	0	950	100	4	5.10	< 0.003	
Location: IWA; I/S RWA Fence - Near State St.										
10	180	04/02/11	0	0	960	100	2	2.55	< 0.003	
Location: CB; Comardo's Roof										
11	181	04/02/11	0	0	960	100	4	5.10	< 0.003	
Location: CB; Parker's Roof										

See Reporting notes on last page

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 1-7 State St., Auburn, NY Kalet Bldg. Demo ; Asbestos Handling (11B)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm 2)	Fibers Conc. (Fibers/cc)	TWA
12	182	04/02/11	0	0	0	100	1.5	1.91		
Location: Blank									Footnotes:	1
13	183	04/02/11	0	0	0	100	0.5	0.64		
Location: Blank									Footnotes:	1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94: Using an Olympus, Model CHS PCM microscope, Serial #OA00076; Analyzed by Devin M. Alwee _____, Date Analyzed: 4/5/2011;

Limit of Detection= 5.5 fibers /100 fields or 7 fibers/mm2: Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area: ND=No fibers observed; NA= Not Analyzed; Walton-Beckett graticle field area = 0.00785 mm2: TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employers Compliance Test)= Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fiber/cc standard. Estimated RSD: Interlab Sr=0.405, Interlab Sr=0.45, (NY ELAP Lab 11480, AIHA Lab # 102843)

Reviewed By: _____

END OF REPORT

AECC
Asbestos & Environmental Consulting Corporation

211041471

16
Chain of Custody #

Asbestos Air Sample Chain of Custody

874015345228

Asbestos & Environmental Consulting Corp
6296 Fly Road
East Syracuse, NY 13057

Contact Name: Bryan Bowers
Office Number: (315) 432-9400
Fax Number: (315) 432-9405

Job Information		Sample Type
Project Number:	11-046	Backgrounds (IB)
Client:	CITY OF AUBURN	Work Area Prep (IIA)
Contractor:	AMERICAN DND	✓ Asbestos Handling (IIB)
Job Site Address:	1-7 STATE ST., AUBURN, NY	Final Cleaning (IIC)
Floor / Work Area:	KALET BLDG. DEMO	Clearance (IIC)

Sample Number	Location Code	Sample Location Description	Sample Volume
171	CB	HELPING HANDS – FRONT ENTRANCE	960
172	CB	HELPING HANDS – BACK ALLEY	
173	CB	BLDG. 127 – BACK ALLEY	
174	CB	I/S DEMO FENCE – CLEAN AREA NEAR DECON	
175	A	O/S DEMO FENCE – NEAR GENESEE ST.	
176	CB	O/S DEMO FENCE – NEAR STATE ST.	
177	PD	I/S DEMO FENCE – DECON. EXIT.	
178	PD	I/S BLDG. 117 – DECON ENTRANCE	
179	JWA	I/S RWA FENCE – NEAR STATE ST.	
180	CB	COMANDO'S ROOF	
181	CB	PARKER'S ROOF	↓
182	B	BLANK	—
183	B	BLANK	—

Analyzing Method: X PCM Analysis (NIOSH 7400) ____ TEM Analysis (AHERA)

Sample Turnaround Time: RUSH Verbal: JOSH SANDBERG 315-877-6804

Sampled By:	J. SANDBERG	Date:	4/2/11
Shipped By:	J. SANDBERG	Date:	4/2/11
Received By Lab:		Date:	4/5/11
Results Faxed By:		Date:	

DA 4/5/11 10:26a

Notes:

1. Fax elevated sample results to the local NYS Department of Labor Asbestos Control Bureau where the project is being conducted.
2. E-mail reports to ~~Bryan Bowers (bbowers@aeccgroup.com) cc (karen@aeccgroup.com)~~ labdata@aeccgroup.com
   Fax Results / Invoice to Bryan Bowers (315) 432-9405
3. Verbal results may only be issued to AECC employees only.

AND.
jsandberg@aeccgroup.com

AECC
Asbestos & Environmental Consulting Corporation

Asbestos & Environmental Consulting Corporation
6296 Fly Road, East Syracuse, NY 13057
Phone: (315) 432-9400 Fax: (315) 432-9405
http://www.AECCgroup.com

Asbestos Air Sample Log Sheet

17
Chain of Custody #

PROJECT NUMBER: 11-046
CLIENT: City of Auburn
CONTRACTOR: American DNI
JOB SITE ADDRESS: 1-7 State St., Auburn, NY
FLOOR / WORK AREA: Kalet Bldg. Demo

	Backgrounds (IB)
	Work Area Prep (IIA)
✓	Asbestos Handling (IIB)
	Final Cleaning (IIC)
	Clearance (IIC)

Method of Analysis: 7400
Rotometer Number: AECC-203
Date of Calibration: 3/16/11
Method of Calibration: Primary

SAMPLE NUMBER	LOCATION CODE	SAMPLE LOCATION DESCRIPTION	Flow Rate (l/m) STARTING	Flow Rate (l/m) ENDING	Flow Rate (l/m) AVERAGE	Sampling Period (Military) START TIME	Sampling Period (Military) END TIME	Sampling Period (Military) TOTAL TIME	Total Volume	SAMPLE RESULTS f/cc
184	CB	Bldg. 127 - Back Alley	2	2	2	0730	~~17~~ 20	590	1180	<0.002
185	CB	Helping Hands - Back Alley				0731	1721			
186	CB	Helping Hands - Front Entrance				0733	1723			
187	CB	I/S Demo Fence - Clean Area - Decon				0735	1725			
188	A	O/S Demo Fence - Near Genesee St.				0737	1727			
189	CB	O/S Demo Fence - Near State St.				0739	1729			
190	PD	I/S Bldg. 127 - Decon Entrance				0741	1731			0.005
191	PD	I/S RWA - Decon Exit				0743	1733			<0.002
192	IWA	I/S RWA - Near State St.				0744	1734			<0.002
193	CB	Comando's Roof				0820	1736	556	1112	0.003
194	CB	Parker's Roof				0822	1738	556	1112	<0.002
195	B	Blank								
196	B	Blank								

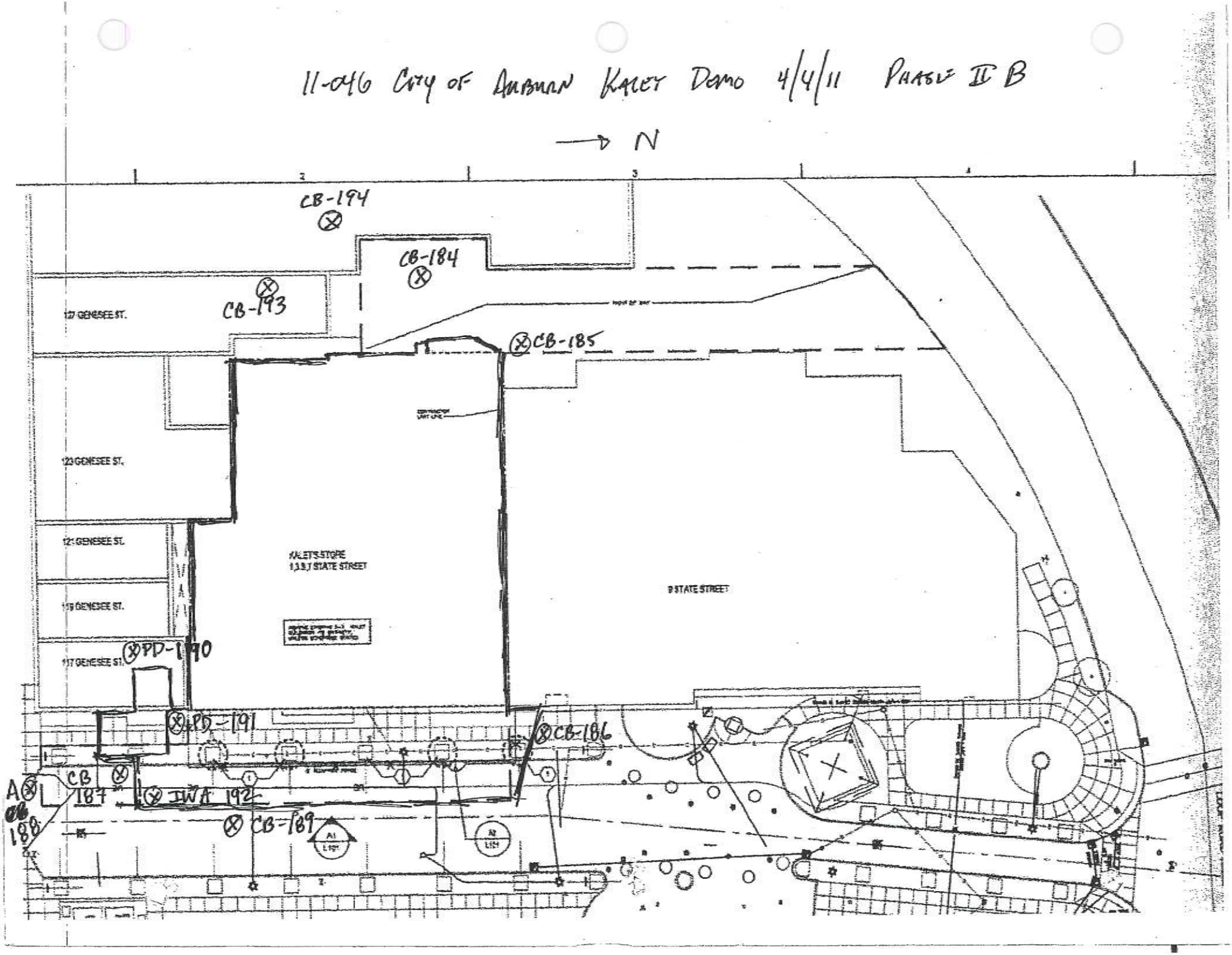
SAMPLE LOCATION CODES

IWA - Inside Work Area	PD - Personal Decon.	A - Ambient Air
OWA - Outside Work Area	WD - Waste Decon.	B - Blank
CB - Critical Barrier	VE - Ventilation Exhaust	OP - OSHA Personal
WE - Work Area Entry/Exit	VD - Ventilation Duct	

Field Note:

AIR SAMPLING TECHNICIAN: [signature] (SIGNATURE) Joshua D. Sandberg (PRINT) 4/4/11 (DATE)

11-046 City of Auburn Kaley Demo 4/4/11 Phase II B



AmeriSci Job #: 211041460

Client Name: Asbestos & Environmental Consulting Corp.

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 1 - 7 State St., Auburn, NY Kalet Bldg. Demo ; Asbestos Handling (11B)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
01	184	04/04/11	0	0	1180	100	2	2.55	< 0.002	
Location: CB; Bldg. 127 - Back Alley										
02	185	04/04/11	0	0	1180	100	4	5.10	< 0.002	
Location: CB; Helping Hands - Back Alley										
03	186	04/04/11	0	0	1180	100	3	3.82	< 0.002	
Location: CB; Helping Hands - Front Entrance										
04	187	04/04/11	0	0	1180	100	5	6.37	< 0.002	
Location: CB; I/S Demo Fence - Clean Area - Decon										
05	188	04/04/11	0	0	1180	100	2	2.55	< 0.002	
Location: A; O/S Demo Fence - Near Genesee St										
06	189	04/04/11	0	0	1180	100	3	3.82	< 0.002	
Location: CB; O/S Demo Fence - Near State St.										
07	190	04/04/11	0	0	1180	100	12	15.29	0.005	
Location: PD; I/S Bldg. 117 - Decon Entrance										
08	191	04/04/11	0	0	1180	100	2	2.55	< 0.002	
Location: PD; I/S RWA - Decon Exit										
09	192	04/04/11	0	0	1180	100	4	5.10	< 0.002	
Location: I/WA; I/S RWA - Near State St										
10	193	04/04/11	0	0	1112	100	6	7.64	0.003	
Location: CB; Comardo's Roof										
11	194	04/04/11	0	0	1112	100	5	6.37	< 0.002	
Location: CB; Parker's Roof										

See Reporting notes on last page

Client Name: Asbestos & Environmental Consulting Corp.

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 1 - 7 State St., Auburn, NY Kalet Bldg. Demo ; Asbestos Handling (11B)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm 2)	Fibers Conc. (Fibers/cc)	TWA
12	195	04/04/11	0	0	0	100	0.5	0.64		
Location: Blank									Footnotes:	1
13	196	04/04/11	0	0	0	100	1.5	1.91		
Location: Blank									Footnotes:	1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 3/15/94: Using an Olympus, Model CHS PCM microscope, Serial #OA0076; Analyzed by: Devin M. Mayo ; Date Analyzed: 4/5/2011.

Limit of Detection= 5.5 fibers /100 fields or 7 fibers/mm2: Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analyses expressed as fibers/sq mm of filter area: ND=No fibers observed; NA= Not Analyzed; Walton-Beckett graticle field area = 0.00785 mm2; TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employers Compliance Test)- Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fibers/cc standard. Estimated RSD: Intralab Sr=0.405, Interlab Sr=0.45, (NY ELAP Lab 11480, AIHA Lab # 102843)

Reviewed By: _____

END OF REPORT

AECC
Asbestos & Environmental Consulting Corporation

211041460

17
Chain of Custody #

Asbestos Air Sample Chain of Custody

Asbestos & Environmental Consulting Corp
6296 Fly Road
East Syracuse, NY 13057

Contact Name: Bryan Bowers
Office Number: (315) 432-9400
Fax Number: (315) 432-9405

Job Information		Sample Type	
Project Number:	11-046		Backgrounds (IB)
Client:	CITY OF AUBURN		Work Area Prep (IIA)
Contractor:	AMERICAN DND	✓	Asbestos Handling (IIB)
Job Site Address:	1-7 STATE ST., AUBURN, NY		Final Cleaning (IIC)
Floor / Work Area:	KALET BLDG. DEMO		Clearance (IIC)

Sample Number	Location Code	Sample Location Description	Sample Volume
184	CB	BLDG. 127 - BACK ALLEY	1180
185	CB	HELPING HANDS - BACK ALLEY	↓
186	CB	HELPING HANDS - FRONT ENTRANCE	
187	CB	I/S DEMO FENCE - CLEAN AREA - DECON	
188	A	O/S DEMO FENCE - NEAR GENESEE ST.	
189	CB	O/S DEMO FENCE - NEAR STATE ST.	
190	PD	I/S BLDG. 117 - DECON ENTRANCE	
191	PD	I/S RWA - DECON EXIT	
192	TWA	I/S RWA - NEAR STATE ST.	↓
193	CB	COMMANDO'S ROOF	1112
194	CB	PANICER'S ROOF	1112
195	B	BLANK	
196	B	BLANK	

Analyzing Method: X PCM Analysis (NIOSH 7400) ____ TEM Analysis (AHERA)

Sample Turnaround Time: RUSH Verbal JOSH SANDBERG 315-877-6804

Sampled By:	J. SANDBERG	Date:	4/4/11
Shipped By:	J. SANDBERG	Date:	4/4/11
Received By Lab:		Date:	4/5 942
Results Faxed By:		Date:	

DAlg 4/5/11 9:50a

Notes:

1. Fax elevated sample results to the local NYS Department of Labor Asbestos Control Bureau where the project is being conducted
2. E-mail reports to ~~Bryan Bowers (bbowers@aeccgroup.com) or (rarnold@aeccgroup.com)~~ labdata@aeccgroup.com AND jsandberg@aeccgroup.com
   Fax Results / Invoice to Bryan Bowers (315) 432-9405
3. Verbal results may only be issued to AECC employees only

AECC
Asbestos & Environmental Consulting Corporation

Asbestos & Environmental Consulting Corporation
6296 Fly Road. East Syracuse. NY 13057
Phone: (315) 432-9400 Fax: (315) 432-9405
http://www.AECCgroup.com

Asbestos Air Sample Log Sheet

18
Chain of Custody #

PROJECT NUMBER: 11-046
CLIENT: City of Auburn
CONTRACTOR: American Dnd
JOB SITE ADDRESS: 1-7 State St., Auburn, NY
FLOOR / WORK AREA: Kalet Bldg. Demo.

	Backgrounds (IB)	Method of Analysis: 7400
	Work Area Prep (IIA)	Rotometer Number: AECC-203
✓	Asbestos Handling (IIB)	Date of Calibration: 3/16/11
	Final Cleaning (IIC)	Method of Calibration: Primary
	Clearance (IIC)	

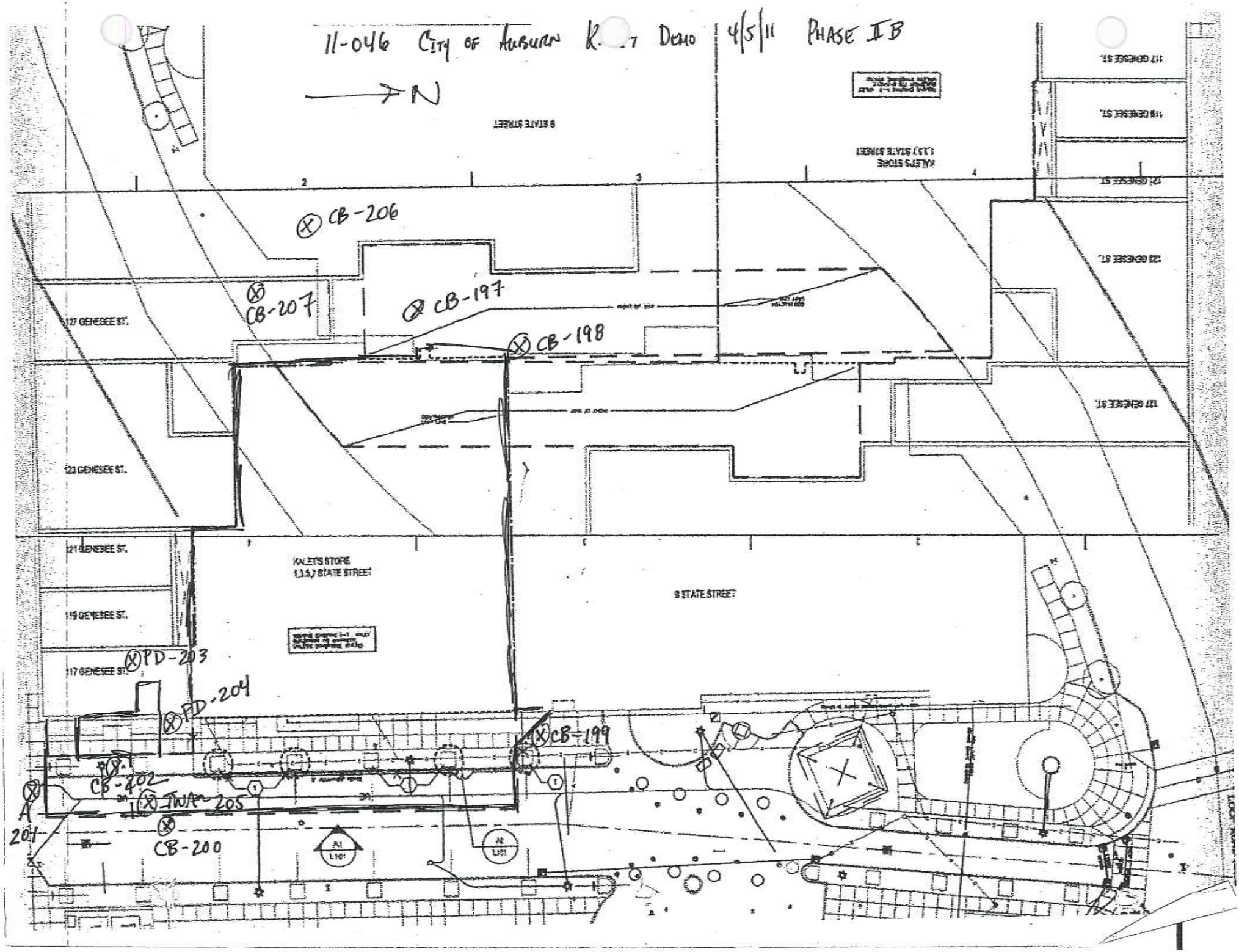
SAMPLE NUMBER	LOCATION CODE	SAMPLE LOCATION DESCRIPTION	Flow Rate (l/m) STARTING	ENDING	AVERAGE	Sampling Period (Military) START TIME	END TIME	TOTAL TIME	Total Volume	SAMPLE RESULTS f/cc
197	CB	Bldg. 127 – Back Alley.	2	2	2	0720	1710	590	1180	<0.002
198	CB	Helping Hands – Back Alley	↓	↓	↓	0721	1711	↓	↓	↓
199	CB	Helping Hands – Front Entrance				0723	1713			
200	CB	O/S Demo Fence – Along State St.				0725	1715			
201	A	O/S Demo Fence – Near Genesee				0726	1716			
202	CB	I/S Demo Fence – Clean Area – Decon				0728	1718			↓
203	PD	I/S Bldg. 117 – Decon Entrance				0729	1719			0.008
204	PD	I/S RWA – Decon Exit				0735	1725			0.002
205	IWA	I/S RWA – Near State St.				0737	1727	↓	↓	<0.002
206	CB	Paricer's Roof				0805	1735	570	1140	↓
207	CB	Comando's Roof	↓	↓	↓	0807	1737	570	1140	↓
208	B	Blank								
209	B	Blank								

SAMPLE LOCATION CODES

IWA - Inside Work Area	PD - Personal Decon.	A - Ambient Air
OWA – Outside Work Area	WD - Waste Decon.	B - Blank
CB - Critical Barrier	VE - Ventilation Exhaust	OP - OSHA Personal
WE - Work Area Entry/Exit	VD - Ventilation Duct	

Field Note:

AIR SAMPLING TECHNICIAN: [signature] (SIGNATURE) Joshua D Sandberg (PRINT) 4/5/11 (DATE)


11-046 City of Auburn K... Demo 4/5/11 Phase IB
N
CB-206
CB-207
CB-197
CB-198
CB-199
PD-203
PD-204
CB-202
TWAP-205
CB-200
127 GENESEE ST.
123 GENESEE ST.
121 GENESEE ST.
119 GENESEE ST.
117 GENESEE ST.
KALETS STORE
115-7 STATE STREET
9 STATE STREET
A1
L101
A2
L101
A
201

AmeriSci Job #: **211041702**

Client Name: Asbestos & Environmental Consulting Corp.

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 1 - 7 State St., Auburn, NY Kalet Bldg. Demo ; Asbestos Handling (IIB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm 2)	Fibers Conc. (Fibers/cc)	TWA
01	197	04/05/11	0	0	1180	100	2	2.55	< 0.002	
Location: CB; Bldg. 127 - Back Alley										
02	198	04/05/11	0	0	1180	100	3	3.82	< 0.002	
Location: CB; Helping Hands - Back Alley										
03	199	04/05/11	0	0	1180	100	4	5.10	< 0.002	
Location: CB; Helping Hands - Front Entrance										
04	200	04/05/11	0	0	1180	100	3	3.82	< 0.002	
Location: CB; O/S Demo Fence - Along State St.										
05	201	04/05/11	0	0	1180	100	2	2.55	< 0.002	
Location: A; O/S Demo Fence - Near Gene St.										
06	202	04/05/11	0	0	1180	100	3	3.82	< 0.002	
Location: CB; I/S Demo Fence - Clean Decon										
07	203	04/05/11	0	0	1180	100	20	25.48	0.008	
Location: PD; I/S Bldg. 117 - Decon Entrance										
08	204	04/05/11	0	0	1180	100	6	7.64	0.002	
Location: PD; I/S OWA - Decon Exit										
09	205	04/05/11	0	0	1180	100	5	6.37	< 0.002	
Location: TWA; I/S OWA - Near State St.										
10	206	04/05/11	0	0	1140	100	3	3.82	< 0.002	
Location: CB; Parker's Roof										
11	207	04/05/11	0	0	1140	100	2	2.55	< 0.002	
Location: CB; Comardo's Roof										

See Reporting notes on last page

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 1 - 7 State St., Auburn, NY Kalet Bldg. Demo ; Asbestos Handling (IIB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm 2)	Fibers Conc. (Fibers/cc)	TWA
12	208	04/05/11	0	0	0	100	0.5	0.64		
Location: Blank									**Footnotes:** 1	
13	209	04/05/11	0	0	0	100	0.5	0.64		
Location: Blank									**Footnotes:** 1	

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94: Using an Olympus, Model CHS PCM microscope, Serial #OA4076; Analyzed by: Tatyana Grinchak _____ ; Date Analyzed: 4/6/2011:

Limit of Detection= 5.5 fibers/100 fields or 7 fibers/mm2: Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area: ND=No fibers observed: NA= Not Analyzed, Walton-Beckett graticle field area = 0.00785 mm2: TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled: Upper 95% Confidence limit (Employers Compliance Test)- Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fibers/cc standard: Estimated RSD: Initilab Sr=0.405, Interlab Sr=0.45, (NY ELAP Lab 11480, AIHA Lab # 102843)

Reviewed By: _____

END OF REPORT

AECC
Asbestos & Environmental Consulting Corporation

211041702

18
Chain of Custody #

B74015345548

Asbestos Air Sample Chain of Custody

Asbestos & Environmental Consulting Corp.
6298 Fly Road
East Syracuse, NY 13057

Contact Name: Bryan Bowers
Office Number: (315) 432-9400
Fax Number: (315) 432-9405

Job Information		Sample Type
Project Number:	11-046	Backgrounds (IB)
Client:	CITY OF AUBURN	Work Area Prep (IIA)
Contractor:	AMERICAN DND	✓ Asbestos Handling (IIB)
Job Site Address:	1-7 STATE ST., AUBURN, NY	Final Cleaning (IIC)
Floor / Work Area:	KALET BLDG. DEMO.	Clearance (IIC)

Sample Number	Location Code	Sample Location Description	Sample Volume
197	CB	BLDG. 127 - BACK ALLEY	1180
198	CB	HELPING HANDS - BACK ALLEY	〃
199	CB	HELPING HANDS - FRONT ENTRANCE	〃
200	CB	O/S DEMO FENCE - ALONG STATE ST.	〃
201	A	O/S DEMO FENCE - NEAR GENESEE ST.	〃
202	CB	I/S DEMO FENCE - CLEAN AREA - DECON	〃
203	PD	I/S BLDG. 127 - DECON ENTRANCE	〃
204	PD	I/S RWA - DECON EXIT	〃
205	IWA	I/S RWA - NEAR STATE ST.	↓
206	CB	PARKER'S ROOF	1140
207	CB	COMANOO'S ROOF	1140
208	B	BLANK	—
209	B	BLANK	—

Analyzing Method: X PCM Analysis (NIOSH 7400) ____ TEM Analysis (AHERA)

Sample Turnaround Time: RUSH Verbal: JOSH SANDBERG 315-877-6804

Sampled By:	J. SANDBERG	Date: 4/5/11
Shipped By:	J. SANDBERG	Date: 4/5/11
Received By Lab:		Date: 4/6 949
Results Faxed By:		Date:

Notes:
1. Fax elevated sample results to the local NYS Department of Labor Asbestos Control Bureau where the project is being conducted.
2. E-mail reports to ~~Bryan Bowers (bbowers@aeccgroup.com) cc (tarnold@aeccgroup.com).~~ labdata@aeccgroup.com AND jsandberg@aeccgroup.com
   Fax Results / Invoice to Bryan Bowers (315) 432-9405
3. Verbal results may only be issued to AECC employees only

AECC
Asbestos & Environmental Consulting Corporation

Asbestos & Environmental Consulting Corporation
6296 Fly Road, East Syracuse, NY 13057
Phone: (315) 432-9400 Fax: (315) 432-9405
http://www.AECCgroup.com

Asbestos Air Sample Log Sheet

19
Chain of Custody #

PROJECT NUMBER: 11-046
CLIENT: City of Auburn
CONTRACTOR: American DND
JOB SITE ADDRESS: 1-7 State St., Auburn, NY
FLOOR / WORK AREA: Kalet Bldg. Demo

	Backgrounds (IB)	Method of Analysis: 7400
	Work Area Prep (IIA)	Rotometer Number: AECC-203
✓	Asbestos Handling (IIB)	Date of Calibration: 3/16/11
	Final Cleaning (IIC)	Method of Calibration: Primary
	Clearance (IIC)	

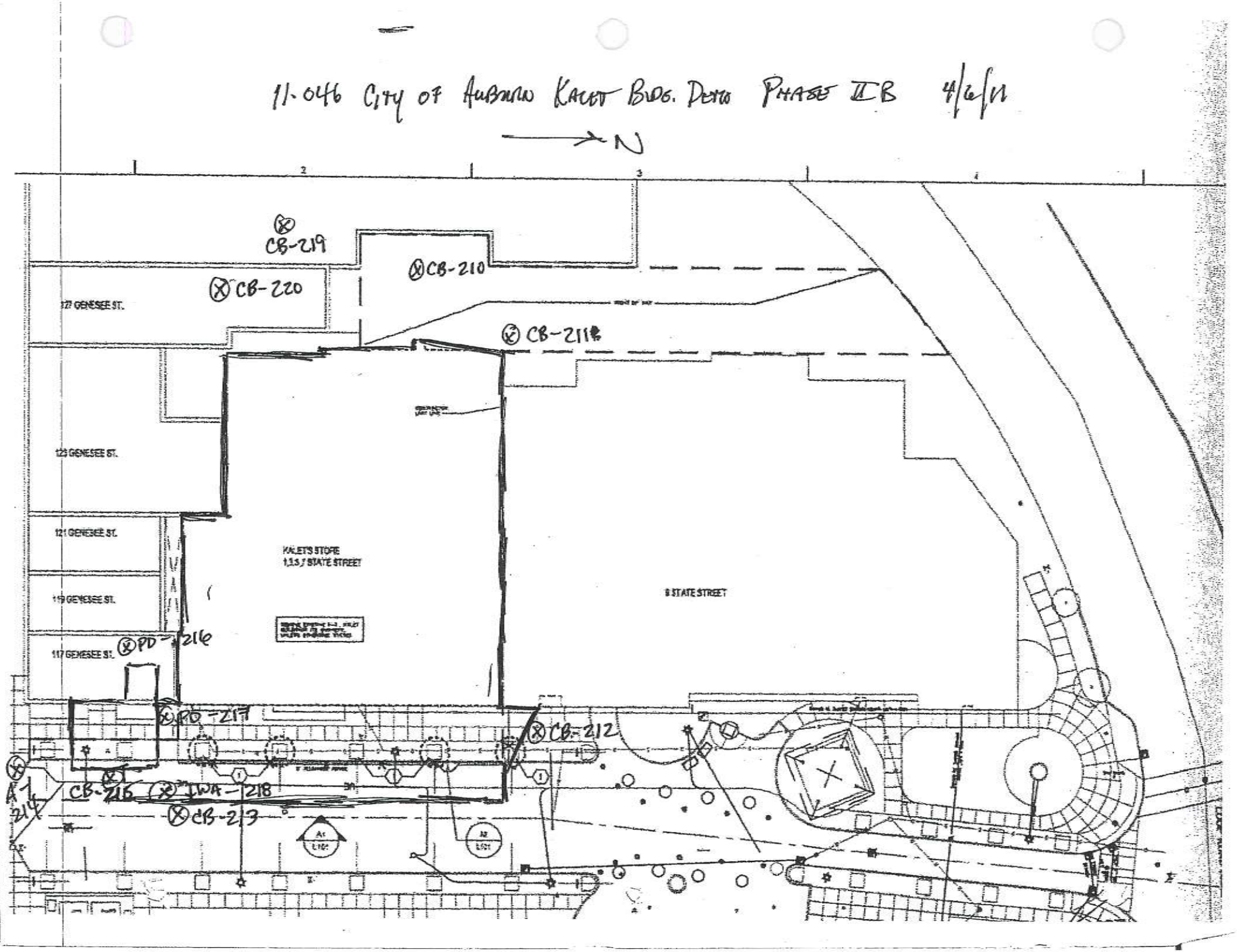
SAMPLE NUMBER	LOCATION CODE	SAMPLE LOCATION DESCRIPTION	Flow Rate (l/m)			Sampling Period (Military)			Total Volume	SAMPLE RESULTS f/cc
			STARTING	ENDING	AVERAGE	START TIME	END TIME	TOTAL TIME		
210	CB	Bldg. 127 – Back Alley	2	2	2	0735	1705	570	1140	0.003
211	CB	Choices for Change – Back Alley	↓	↓	↓	0740	1710	↓	↓	<0.002
212	CB	Choices for Change – Front Entrance				0741	1711			↓
213	CB	O/S Demo Fence – Along State St.				0742	1712			
214	A	O/S Demo Fence – Near Genesee St.				0744	1714			
215	CB	I/S Demo Fence – Clean Area				0745	1715			↓
216	PD	I/S Bldg. 117 – Decon. Entrance				0747	1717			0.009
217	PD	I/S RWA – Decon. Exit				0749	1719			0.003
218	IWA	I/S IWA – Near State St.				0750	1720	↓	↓	<0.002
219	CB	Parker's Roof				0805	1725	560	1120	↓
220	CB	Comardo's Roof	↓	↓	↓	0807	1727	560	1120	
221	B	Blank								
222	B	Blank								

SAMPLE LOCATION CODES

IWA - Inside Work Area	PD - Personal Decon.	A - Ambient Air
OWA – Outside Work Area	WD - Waste Decon.	B - Blank
CB - Critical Barrier	VE - Ventilation Exhaust	OP - OSHA Personal
WE - Work Area Entry/Exit	VD - Ventilation Duct	

Field Note:

AIR SAMPLING TECHNICIAN: _____ (SIGNATURE) Joshua D. Sandberg (PRINT) 4/6/11 (DATE)


11-046 City of Auburn Kaleet Bldg. Demo Phase IIB 4/6/11
N
CB-219
CB-210
CB-220
127 GENESEE ST.
CB-211
123 GENESEE ST.
121 GENESEE ST.
KALET'S STORE
133 STATE STREET
8 STATE STREET
117 GENESEE ST.
PD-216
PD-217
CB-212
CB-215
TWA-218
CB-213
214

AmeriSci Job #: **211041896**

Client Name: Asbestos & Environmental Consulting Corp

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 1 -7 State St., Auburn, NY Kalel Bldg. Demo ; Asbestos Handling (IIB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
01	210	04/06/11	0	0	1140	100	8	10.19	0.003	
Location: CB; Bldg. 127 - Back Alley										
02	211	04/06/11	0	0	1140	100	4	5.10	< 0.002	
Location: CB; Choices For Change - Back Alley										
03	212	04/05/11	0	0	1140	100	3	3.82	< 0.002	
Location: CB; Choices For Change - Front Entrance										
04	213	04/06/11	0	0	1140	100	2	2.55	< 0.002	
Location: CB; O/S Demo Fence - Along State St.										
05	214	04/06/11	0	0	1140	100	5	6.37	< 0.002	
Location: A; O/S Demo Fence - Near Genesee St.										
06	215	04/06/11	0	0	1140	100	4	5.10	< 0.002	
Location: CB; I/S Demo Fence - Clean Area										
07	216	04/06/11	0	0	1140	100	21	26.75	0.009	
Location: FD; I/S Bldg. 117 - Decon Entrance										
08	217	04/06/11	0	0	1140	100	6	7.64	0.003	
Location: FD; I/S RWA - Decon Exit										
09	218	04/06/11	0	0	1140	100	3	3.82	< 0.002	
Location: RWA; I/S RWA - Near State St.										
10	219	04/06/11	0	0	1120	100	5	6.37	< 0.002	
Location: CB; Parker's Roof										
11	220	04/06/11	0	0	1120	100	4	5.10	< 0.002	
Location: CB; Comardo's Roof										

See Reporting notes on last page

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 1 -7 State St., Auburn, NY Kalet Bldg. Demo ; Asbestos Handling (IIB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm 2)	Fibers Conc. (Fibers/cc)	TWA
12	221	04/06/11	0	0	0	100	0.5	0.64		
Location: Blank									Footnotes: 1	
13	222	04/06/11	0	0	0	100	0.5	0.64		
Location: Blank									Footnotes: 1	

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method; Issue #2, 8/15/94; Using an Olympus, Model CHS PCM microscope, Serial #OA0076; Analyzed by: Tatyana Gimchak _____; Date Analyzed: 4/7/2011.
Limit of Detection= 5.5 fibers /100 fields or 7 fibers/mm2. Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area: ND -No fibers observed; NA= Not Analyzed; Walton-Beckett graticle field area = 0.00785 mm2; TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employees Compliance Test)- Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fiber/cc standard. Estimated RSD: Intralab Sr=0.405, Interlab Sr=0.45, (NY ELAP Lab 11480, AIHA Lab # 102843)

Reviewed By: _____ END OF REPORT

AECC
Asbestos & Environmental Consulting Corporation

211041896

19
Chain of Custody #

Asbestos Air Sample Chain of Custody

8740153455 60

Asbestos & Environmental Consulting Corp
6296 Fly Road
East Syracuse, NY 13057

Contact Name: Bryan Bowers
Office Number: (315)432-9400
Fax Number: (315)432-9405

Job Information		Sample Type
Project Number:	11-046	Backgrounds (IB)
Client:	CITY OF AUBURN	Work Area Prep (IIA)
Contractor:	AMERICAN DND	✓ Asbestos Handling (IIB)
Job Site Address:	1-7 STATE ST., AUBURN, NY	Final Cleaning (IIC)
Floor / Work Area:	KAUET BLDG. DEMO	Clearance (IIC)

Sample Number	Location Code	Sample Location Description	Sample Volume
210	CB	BLDG. 127 - BACK ALLEY	1140
211	CB	CHOICES FOR CHANGE - BACK ALLEY	↓
212	CB	CHOICES FOR CHANGE - FRONT ENTRANCE	
213	CB	O/S DEMO FENCE - ALONG STATE ST.	
214	A	O/S DEMO FENCE - NEAR GENESEE ST.	
215	CB	I/S DEMO FENCE - CLEAN AREA	
216	PD	I/S BLDG. 117 - DECON ENTRANCE	
217	PD	I/S RWA - DECON EXIT	
218	IWA	I/S RWA - NEAR STATE ST.	
219	CB	PARKER'S ROOF	1120
220	CB	COMANDO'S ROOF	1120
221	B	BLANK	—
222	B	BLANK	—

Analyzing Method: X PCM Analysis (NIOSH 7400) ____ TEM Analysis (AHERA)

Sample Turnaround Time: RUSH Verbal: JOSH SANDBERG 315-877-6804

Sampled By:	J. SANDBERG	Date:	4/6/11
Shipped By:	J. SANDBERG	Date:	4/6/11
Received By Lab:		Date:	4/7 10:00
Results Faxed By:		Date:	

Notes:

1. Fax elevated sample results to the local NYS Department of Labor Asbestos Control Bureau where the project is being conducted.
2. E-mail reports to ~~Bryan Bowers (bbowers@aeccgroup.com) cc (rarnold@aeccgroup.com)~~. labdata@aeccgroup.com AND jsandberg@aeccgroup.com
   Fax Results / Invoice to Bryan Bowers (315)432-9405
3. Verbal results may only be issued to AECC employees only.

AECC
Asbestos & Environmental Consulting Corporation

Asbestos & Environmental Consulting Corporation
6296 Fly Road. East Syracuse. NY 13057
Phone: (315) 432-9400 Fax: (315) 432-9405
http://www.AECCgroup.com

Asbestos Air Sample Log Sheet

Chain of Custody # 20

PROJECT NUMBER: 11-046
CLIENT: City of Auburn
CONTRACTOR: American DND
JOB SITE ADDRESS: 1-7 State St., Auburn, NY
FLOOR / WORK AREA: Kaley Bldg. Demo.

	Backgrounds (IB)	Method of Analysis: 7400
	Work Area Prep (IIA)	Rotometer Number: AECC-203
✓	Asbestos Handling (IIB)	Date of Calibration: 3/16/11
	Final Cleaning (IIC)	Method of Calibration: Primary.
	Clearance (IIC)	

SAMPLE NUMBER	LOCATION CODE	SAMPLE LOCATION DESCRIPTION	Flow Rate (lm) STARTING	ENDING	AVERAGE	Sampling Period (Military) START TIME	END TIME	TOTAL TIME	Total Volume	SAMPLE RESULTS f/cc
223	CB	Bldg. 127 - Back Alley	2	2	2	0730	1730	600	1200	0.004
224	CB	Choices For Change - Back Alley	↓	↓	↓	0731	1731	↓	↓	<0.002
225	CB	Choices For Change - Front Entrance				0732	1732			<0.002
226	CB	o/s Demo Fence - Along State St.				0733	1733			0.010
227	A	o/s Demo Fence - Near Genesee St.				0734	1734			0.002
228	CB	I/s Demo Fence - Clean Area.				0735	1735			0.003
229	PD	I/s Bldg. 117 - Decon Entrance				0737	1737			0.009
230	PD	I/s RWA - Decon Exit.				0740	1740			0.003
231	IWA	I/s RWA - Near State St.				0741	1741	↓	↓	0.004
232	CB	Parker's Roof.				0820	1746	566	1132	<0.002
233	CB	Comando's Roof	↓	↓	↓	0822	1748	566	1132	0.003
234	B	Blank								
235	B	Blank								

SAMPLE LOCATION CODES

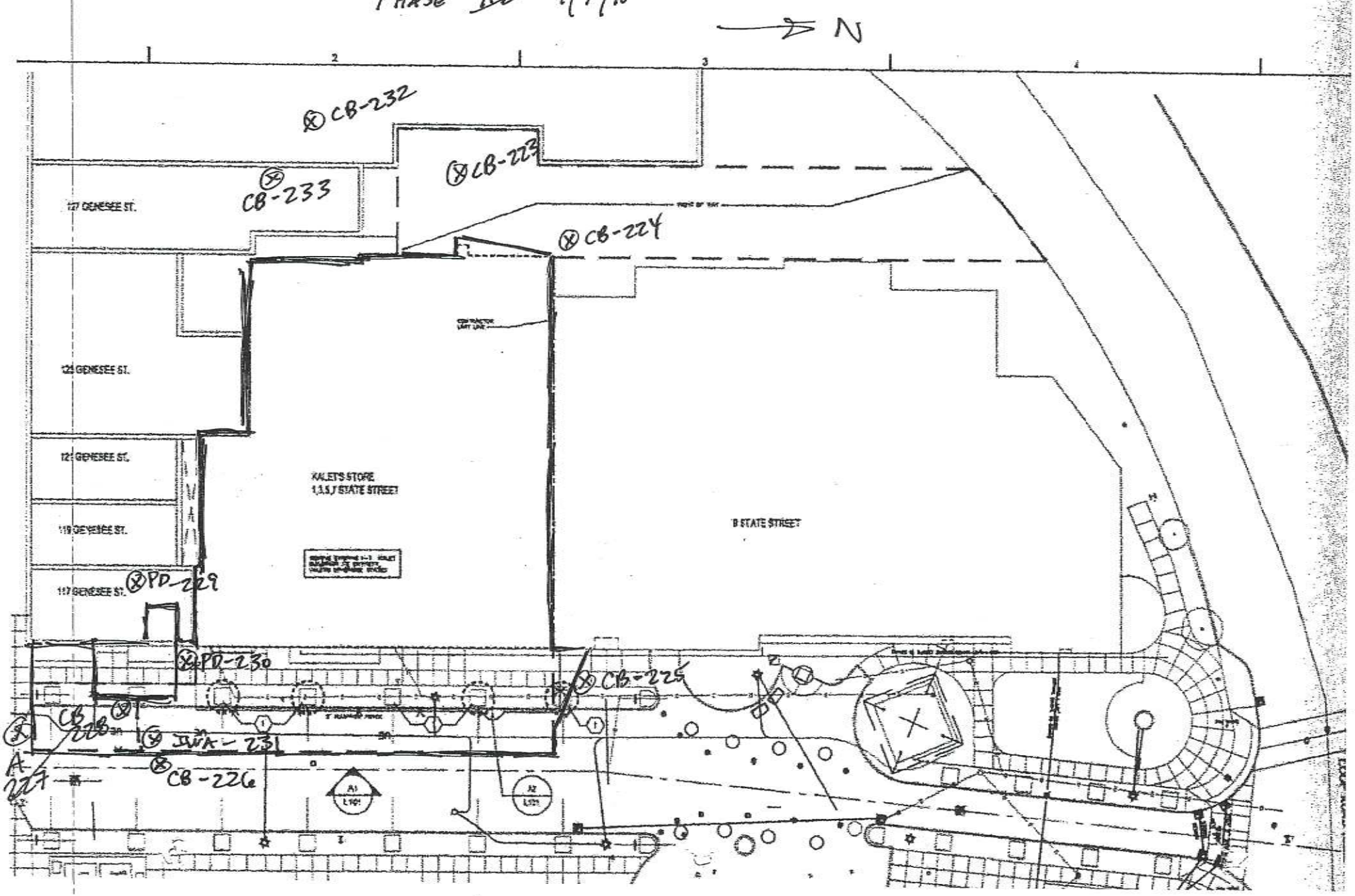
IWA - Inside Work Area	PD - Personal Decon.	A - Ambient Air
OWA – Outside Work Area	WD - Waste Decon.	B - Blank
CB - Critical Barrier	VE - Ventilation Exhaust	OP - OSHA Personal
WE - Work Area Entry/Exit	VD - Ventilation Duct	

Field Note:

AIR SAMPLING TECHNICIAN: [signature] (SIGNATURE) Joshua D. Sandberg (PRINT) 4/7/11 (DATE)

11-046 City of Auburn Kalet Bldg. Demo

Phase IIB 4/7/11



AmeriSci Job #: **211042084**

Client Name: Asbestos & Environmental Consulting Corp.

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 1 - 7 State St., Auburn, NY Kalet Bldg. Demo ; Asbestos Handling (IIB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
01	223	04/07/11	0	0	1200	100	9	11.46	0.004	
Location: CB; Bldg. 127 - Back Alley										
02	224	04/07/11	0	0	1200	100	5	6.37	< 0.002	
Location: CB; Choices For Change - Back Alley										
03	225	04/07/11	0	0	1200	100	4	5.10	< 0.002	
Location: CB; Choices For Change - Front Entrance										
04	226	04/07/11	0	0	1200	100	25	31.85	0.010	
Location: CB; O/S Demo Fence - Along State St.										
05	227	04/07/11	0	0	1200	100	6	7.64	0.002	
Location: A; O/S Demo Fence - Near Genesee St.										
06	228	04/07/11	0	0	1200	100	8	10.19	0.003	
Location: CB; I/S Demo Fence - Clean Area										
07	229	04/07/11	0	0	1200	100	23	29.30	0.009	
Location: PD; I/S Bldg. 117 - Decon Entrance										
08	230	04/07/11	0	0	1200	100	7	8.92	0.003	
Location: PD; I/S RWA - Near State St.										
09	231	04/07/11	0	0	1200	100	11	14.01	0.004	
Location: RWA; I/S RWA - Near State St.										
10	232	04/07/11	0	0	1132	100	4	5.10	< 0.002	
Location: CB; Parker's Roof										
11	233	04/07/11	0	0	1132	100	6.5	8.28	0.003	
Location: CB; Comardo's Roof										

See Reporting notes on last page

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 1 - 7 State St., Auburn, NY Kalet Bldg. Demo ; Asbestos Handling (IIB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
12	234	04/07/11	0	0	0	100	0.5	0.64		
Location: Blank									Footnotes: 1	
13	235	04/07/11	0	0	0	100	0.5	0.64		
Location: Blank									Footnotes: 1	

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using an Olympus, Model CHS PCM microscope, Serial #OA0076; Analyzed by: Tatyana Grinchak _____; Date Analyzed: 4/8/2011;
Limit of Detection= 5.5 fibers /100 fields or 7 fibers/mm2: Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area: ND=No fibers observed; NA= Not Analyzed; Walton-Beckett graticle field area = 0.00785 mm2. TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled: Upper 95% Confidence limit (Employers Compliance Test)- Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fiber/cc standard. Estimated RSD: Intralab Sr=0.405, Interlab Sr=0.45, (NY ELAP Lab 11480, AIHA Lab # 102843)

Reviewed By: _____

END OF REPORT

AECC
Asbestos & Environmental Consulting Corporation

211042084

20
Chain of Custody #

Asbestos Air Sample Chain of Custody

874015345630

Asbestos & Environmental Consulting Corp.
6295 Fly Road
East Syracuse, NY 13057

Contact Name: Bryan Bowers
Office Number: (315) 432-9400
Fax Number: (315) 432-9405

Job Information		Sample Type	
Project Number:	11-046		Backgrounds (IB)
Client:	City of Auburn		Work Area Prep (IIA)
Contractor:	American DND.	✓	Asbestos Handling (IIB)
Job Site Address:	1-7 State St. Auburn, NY		Final Cleaning (IIC)
Floor / Work Area:	Knapp Bldg. Demo		Clearance (IIC)

Sample Number	Location Code	Sample Location Description	Sample Volume
223	CB	Bldg. 127 - Back Alley	1200
224	CB	Choices for Change - Back Alley.	
225	CB	Choices for Change - Front Entrance	
226	CB	o/s Demo Fence - Along State St.	
227	A	o/s Demo Fence - Near Genesee St.	
228	CB	I/S Demo Fence - Clean Area	
229	PD	I/S Bldg. 117 - Decon. Entrance	
230	PD	I/S RWA - Decon. Exit.	
231	IWA	I/S RWA - Near State St.	↓
232	CB	Parker's Roof	1132
233	CB	Comardo's Roof	1132
234	B	Blank	—
235	B	Blank	—

Analyzing Method: X PCM Analysis (NIOSH 7400) ____ TEM Analysis (AHERA)

Sample Turnaround Time: RUSH Verbal: Josh Sandberg 315-877-6804

Sampled By:	J. Sandberg	Date:	4/7/11
Shipped By:	J. Sandberg	Date:	4/7/11
Received By Lab:		Date:	4/8 10:00 E
Results Faxed By:		Date:	

Notes:

1. Fax elevated sample results to the local NYS Department of Labor Asbestos Control Bureau where the project is being conducted.
2. E-mail reports to ~~Bryan Bowers (bbowers@aeccgroup.com) cc (jsandberg@aeccgroup.com);~~ labdata@aeccgroup.com AND jsandberg@aeccgroup.com
   Fax Results / Invoice to Bryan Bowers (315) 432-9405
3. Verbal results may only be issued to AECC employees only.

to: Amherst, NY.

AECC
Asbestos & Environmental Consulting Corporation

Asbestos & Environmental Consulting Corporation
6296 Fly Road, East Syracuse, NY 13057
Phone: (315) 432-9400 Fax: (315) 432-9405
http://www.AECCgroup.com

Asbestos Air Sample Log Sheet

21
Chain of Custody #

PROJECT NUMBER: 11-046
CLIENT: City of Auburn
CONTRACTOR: American DND
JOB SITE ADDRESS: 1-7 State St. Auburn, NY
FLOOR / WORK AREA: Kaley Bldg. Demo

	Backgrounds (IB)	Method of Analysis: 7400
	Work Area Prep (IIA)	Rotometer Number: AECC-203
✓	Asbestos Handling (IIB)	Date of Calibration: 3/16/11
	Final Cleaning (IIC)	Method of Calibration: Primary
	Clearance (IIC)	

SAMPLE NUMBER	LOCATION CODE	SAMPLE LOCATION DESCRIPTION	Flow Rate (l/m)			Sampling Period (Military)			Total Volume	SAMPLE RESULTS f/cc
			STARTING	ENDING	AVERAGE	START TIME	END TIME	TOTAL TIME		
236	CB	BLDG. 127 - BACK ALLEY	2	2	2	0800	1600	490	980	<0.003
237	CB	CHOICES FOR CHANGE - BACK ALLEY	↓	↓	↓	0801	1601	↓	↓	0.003
238	CB	CHOICES FOR CHANGE - FRONT ENTRANCE				0802	1612			<0.003
239	CB	O/S DEMO FENCE - ALONG STATE ST.				0803	1613			0.004
240	A	O/S DEMO FENCE - NEAR GENESEE ST.				0804	1614			<0.003
241	CB	I/S DEMO FENCE - CLEAN AREA				0805	1615			0.003
242	PD	I/S BLDG. 117 - DECON ENTRANCE				0806	1616			0.004
243	PD	I/S NWA - DECON EXIT				0807	1617			0.007
244	IWA	I/S NWA - NEAR STATE ST.				0808	1618			0.003
245	CB	RANGER'S ROOF				0809	1619			<0.003
246	CB	COMMANDO'S ROOF	↓	↓	↓	0810	1620	↓	↓	0.004
247	B	BLANK								
248	B	BLANK								

SAMPLE LOCATION CODES

IWA - Inside Work Area
OWA – Outside Work Area
CB - Critical Barrier
WE - Work Area Entry/Exit
PD - Personal Decon.
WD - Waste Decon.
VE - Ventilation Exhaust
VD - Ventilation Duct
A - Ambient Air
B - Blank
OP - OSHA Personal

Field Note:

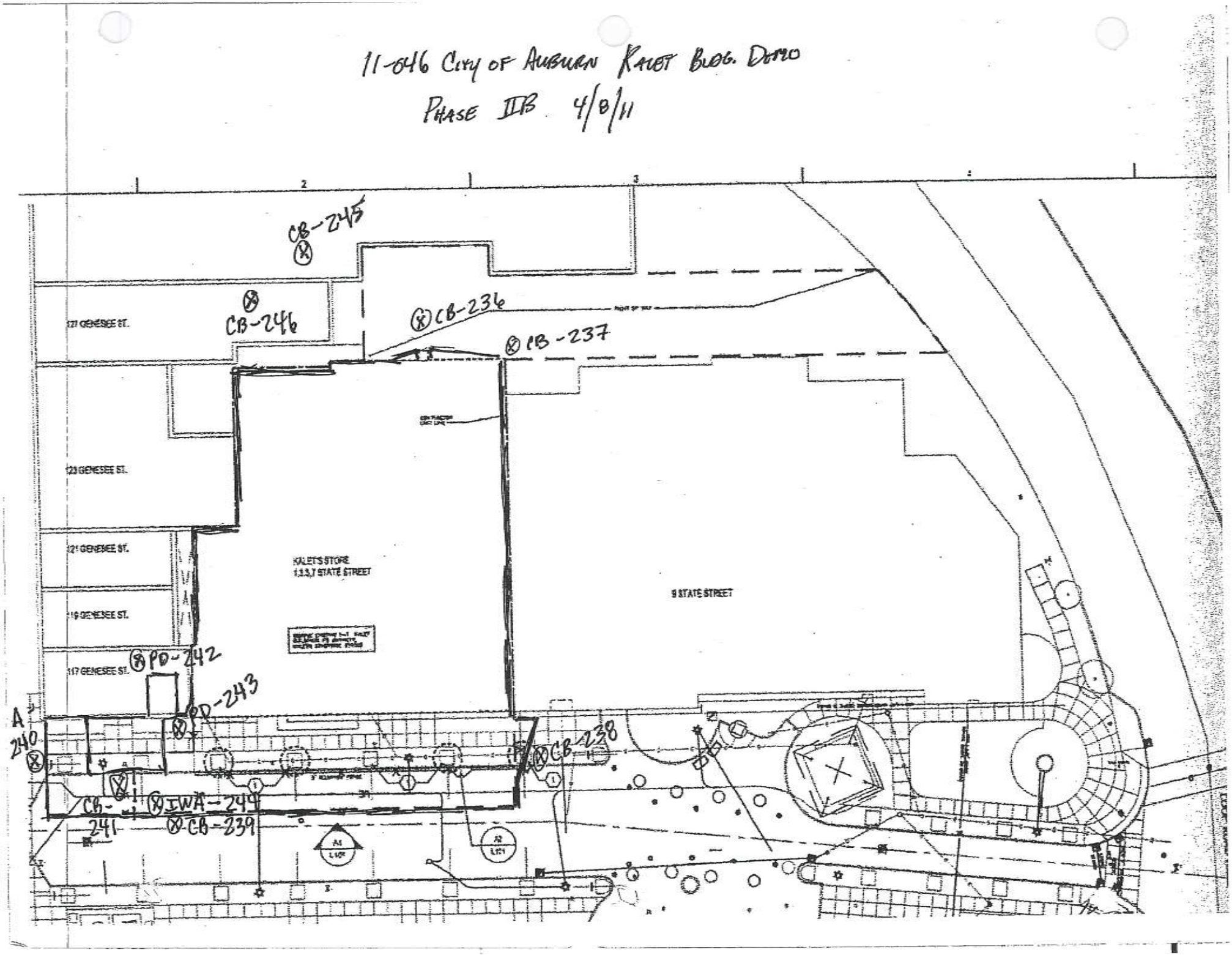
AIR SAMPLING TECHNICIAN: Josh D Sy
SIGNATURE

JOSHUA D SAWDEREC
PRINT

4/8/11
DATE

11-046 City of Auburn Kalet Bldg. Demo

Phase IIB 4/8/11



AmeriSci Job #: **211042296**

Client Name: Asbestos & Environmental Consulting Corp.

Phase Contrast Microscopy (PCM) Fiber Results

11-046/ 21; City Of Auburn; 1-7 State St., Auburn, NY; Kalet Bldg. Demo; Asbestos Handling (IIB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
01	236	04/08/11	0	0	980	100	4	5.10	< 0.003	
Location: CB, Bldg. 127 - Back Alley										
02	237	04/08/11	0	0	980	100	6	7.64	0.003	
Location: CB, Choices For Change - Back Alley										
03	238	04/08/11	0	0	980	100	5	6.37	< 0.003	
Location: CB, Choices For Change - Front Entrance										
04	239	04/08/11	0	0	980	100	7	8.92	0.004	
Location: CB, O/ S Demo Fence - Along State St										
05	240	04/08/11	0	0	980	100	4	5.10	< 0.003	
Location: A, O/ S Demo Fence -Near Genesee St										
06	241	04/08/11	0	0	980	100	6	7.64	0.003	
Location: CB, I/ S Demo Fence - Clean Area										
07	242	04/08/11	0	0	980	100	8	10.19	0.004	
Location: PD, I/ S Bldg. 117 - Decon Entrance										
08	243	04/08/11	0	0	980	100	14	17.83	0.007	
Location: PD I/ S RWA - Decon Exit										
09	244	04/08/11	0	0	980	100	6	7.64	0.003	
Location: RWA I/ S RWA - Near State St										
10	245	04/08/11	0	0	980	100	4	5.10	< 0.003	
Location: CB, Parker's Roof										
11	245	04/08/11	0	0	980	100	8	10.19	0.004	
Location: CB, Corraro's Roof										

See Reporting notes on last page

Phase Contrast Microscopy (PCM) Fiber Results

11-046/ 21; City Of Auburn; 1-7 State St., Auburn, NY; Kalet Bldg. Demo; Asbestos Handling (IIB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
12	247	04/08/11	0	0	0	100	0	ND		
Location: Blank									Footnotes:	1
13	248	04/08/11	0	0	0	100	1	1.27		
Location: Blank									Footnotes:	1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using an Olympus, Model CH30 PCM microscope, Serial #0A06976; Analyzed by: Devon M. Alyce _____, Date Analyzed: 4/9/2011,
Limit of Detection= 5.5 fibers/100 fields or 7 fibers/mm2. Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area; ND- No fibers observed, NA- Not Analyzed, Walton-Beckett graticle field area = 0.00785 mm2; TWA - 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence Limit (Employers Compliance Test)- Calculated as a one sided C.I. to determine 95% certainty of compliance with the 0.01 fiber/cc standard. Estimated RSD: Intralab Sr=0.485, Interlab Sr=0.45, (NY ELAP Lab 11480, AIHA Lab # 102843)

Reviewed By: _____

END OF REPORT

AECC

Asbestos & Environmental Consulting Corporation

21

Chain of Custody #

211042296

Asbestos Air Sample Chain of Custody

Asbestos & Environmental Consulting Corp.
6295 Fly Road
East Syracuse, NY 13057

Contact Name: Bryan Bowers
Office Number: (315) 432-9401
Fax Number: (315) 432-9405

Job Information		Sample Type	
Project Number:	11-046	Backgrounds (IB)	
Client:	City of Auburn	Work Area Prep (IIA)	
Contractor:	American DND	Asbestos Handling (IIB)	✓
Job Site Address:	1-7 State St., Auburn, NY	Final Clearing (IIC)	
Floor / Work Area:	Knott Bldg Demo.	Clearance (IIC)	

Sample Number	Location Code	Sample Location Description	Sample Volume
236	CB	BLDG. 127 - BACK ALLEY	980
237	CB	CHOICES FOR CHANGE - BACK ALLEY	
238	CB	CHOICES FOR CHANGE - FRONT ENTRANCE	
239	CB	O/S DEMO FENCE - ALONG STATE ST.	
240	A	O/S DEMO FENCE - NEAR GENESEE ST.	
241	CB	I/S DEMO FENCE - CLEAN AREA	
242	PD	I/S BLDG. 117 - DECON ENTRANCE	
243	PD	I/S RWA - DECON EXIT	
244	IWA	I/S RWA - NEAR STATE ST.	
245	CB	PARKER'S ROOF	↓
246	CB	COMANDO'S ROOF	—
247	B	BLANK	—
248	B	BLANK	—

Analyzing Method: (X) PCM Analysis (NIOSH 7400) ( ) TEM Analysis (AHERA)

Sample Turnaround Time: RUSH Verbal: JOSH SANDBERG 315-877-6804

Sampled By:	J. SANDBERG	Date:	4/8/11
Shipped By:	J. SANDBERG	Date:	4/8/11
Received By Lab:	Kalar Mich	Date:	4/9/11 1126
Results Faxed By:		Date:	

JA Berg 4/9/11 11:38

Notes:

1. Fax elevated sample results to the local NYS Department of Labor Asbestos Control Bureau where the project is being conducted
2. E-mail reports to ~~Bryan Bowers (bbowers@aeccgroup.com) cc (rarnold@aeccenviro.com)~~ labdata@aeccgroup.com AND jsandberg@aeccgroup.com
   Fax Results / Invoice to Bryan Bowers (315) 432-9405
3. Verbal results may only be issued to AECC employees only.

6 Amerisci, NJ Fed Ex: 8673 1188 9200

AECC
Asbestos & Environmental Consulting Corporation

Asbestos & Environmental Consulting Corporation
6296 Fly Road, East Syracuse, NY 13057
Phone: (315) 432-9400 Fax: (315) 432-9405
http://www.AECCgroup.com

Asbestos Air Sample Log Sheet

22
Chain of Custody

PROJECT NUMBER: 11-046
CLIENT: City of Auburn
CONTRACTOR: American DNJ
JOB SITE ADDRESS: 1-7 State St., Auburn, NY
FLOOR / WORK AREA: Kalet Bldg. Demo

- [ ] Backgrounds (IB)
- [ ] Work Area Prep (IIA)
- [x] Asbestos Handling (IIB)
- [ ] Final Cleaning (IIC)
- [ ] Clearance (IIC)

Method of Analysis: 7400
Rotometer Number: AECC-203
Date of Calibration: 3/16/11
Method of Calibration: PRIMARY

SAMPLE NUMBER	LOCATION CODE	SAMPLE LOCATION DESCRIPTION	Flow Rate (l/m) STARTING	ENDING	AVERAGE	Sampling Period (Military) START TIME	END TIME	TOTAL TIME	Total Volume	SAMP ANALYSIS
249	CB	BLDG. 127 – BACK ALLEY	2	2	2	0745	1650	545	1090	<0.002 AECC
250	CB	CHOICES FOR CHANGE – BACK ALLEY	↓	↓	↓	0746	1651	↓	↓	0.003
251	CB	CHOICES FOR CHANGE – FRONT ENTRANCE				0747	1652			<0.002
252	CB	O/S DEMO FENCE – ALONG STATE ST.				0748	1653			<0.002
253	A	O/S DEMO FENCE – GENESEE ST.				0749	1654			0.003
254	CB	I/S DEMO FENCE – CLEAN AREA				0750	1655			<0.002
255	PD	I/S BLDG. 117 – DECON ENTRANCE				0751	1656			0.004
256	PD	I/S RWA – DECON EXIT				0752	1657			<0.002
257	IWA	I/S RWA – NEAR STATE ST.				0753	1658	↓	↓	<0.002
258	CB	PARKER'S ROOF				0805	1700	535	1070	<0.003
259	CB	COMARDO'S ROOF	↓	↓	↓	0806	1701	535	1070	0.003
260	B	BLANK								
261	B	BLANK								

SAMPLE LOCATION CODES

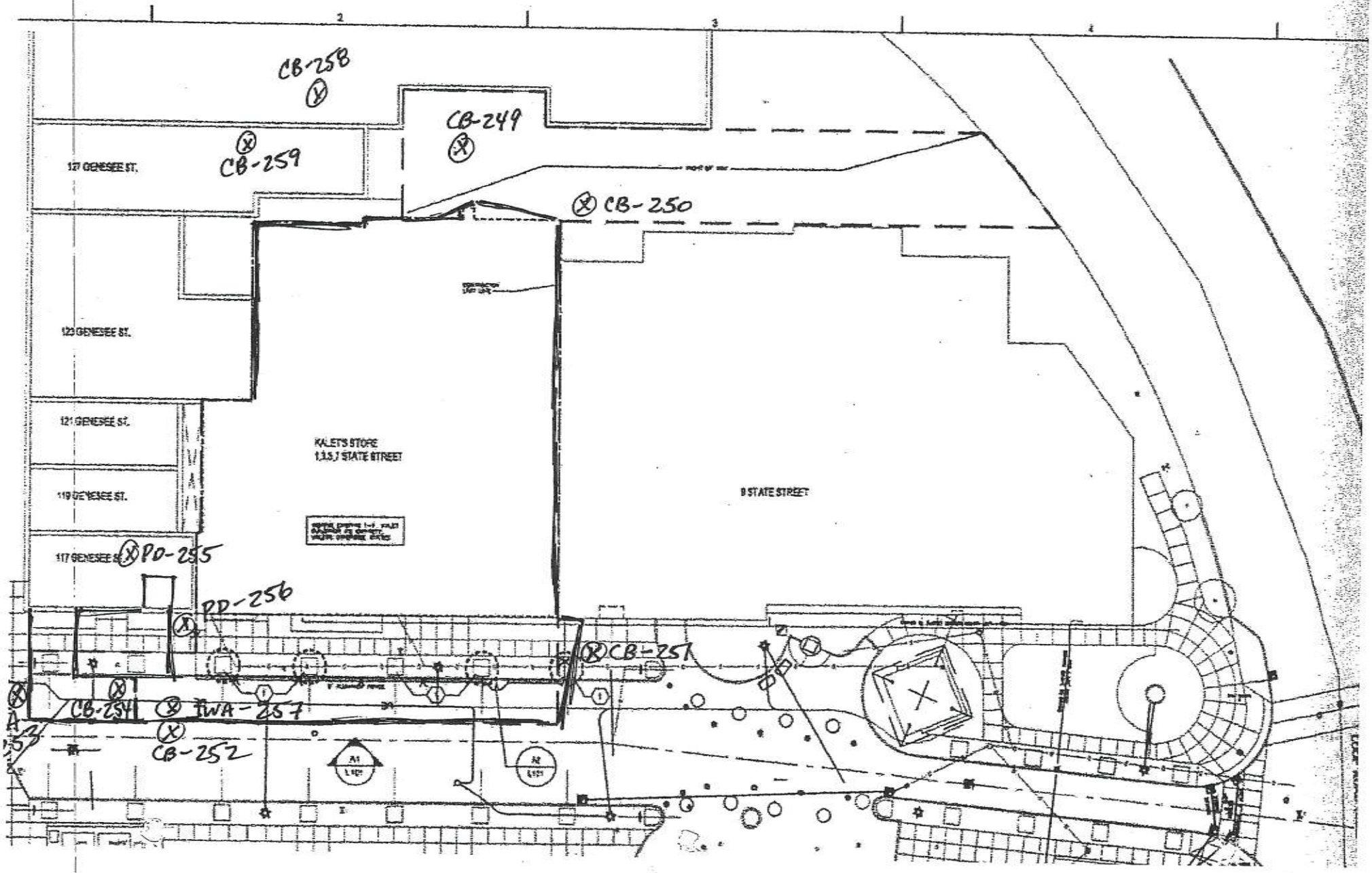
IWA - Inside Work Area
OWA – Outside Work Area
CB - Critical Barrier
WE - Work Area Entry/Exit
PD - Personal Decon.
WD - Waste Decon.
VE - Ventilation Exhaust
VD - Ventilation Duct
A - Ambient Air
B - Blank
OP - OSHA Personal

Field Note: HIGH WINDS. — SAMPLES # 251, 258, & 259 on GROUND ON MULTIPLE OCCASSIONS

AIR SAMPLING TECHNICIAN: Joshua D Sandberg (SIGNATURE) JOSHUA D SANDBERG (PRINT) 4/11/11 (DATE)

11-046 City of Auburn Kalet Bldg. Demo

Phase IB 4/11/11



AmeriSci Job #: **211042533**

Client Name: Asbestos & Environmental Consulting Corp.

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 1 - 7 State St., Auburn, NY Kalet Bldg. Demo ; Asbestos Handling (IIB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
01	249	04/11/11	0	0	1090	100	4	5.10	< 0.002	
Location: CB; Bldg. 127 - Back Alley										
02	250	04/11/11	0	0	1090	100	6	7.64	0.003	
Location: CB; Choices For Change - Back Alley										
03	251	04/11/11	0	0	1090	100	5	6.37	< 0.002	
Location: CB; Choices For Change - Front Entrance										
04	252	04/11/11	0	0	1090	100	4	5.10	< 0.002	
Location: CB; O/S Demo Fence - Along State St.										
05	253	04/11/11	0	0	1090	100	6	7.64	0.003	
Location: A; O/S Demo Fence - Near Genesse St.										
06	254	04/11/11	0	0	1090	100	5	6.37	< 0.002	
Location: CB; I/S Demo Fence - Clean Area										
07	255	04/11/11	0	0	1090	100	9	11.46	0.004	
Location: PD; I/S Bldg. 117 - Decon Entrance										
08	256	04/11/11	0	0	1090	100	4	5.10	< 0.002	
Location: PD; I/S RWA - Decon Exit										
09	257	04/11/11	0	0	1090	100	5	6.37	< 0.002	
Location: RWA / I/S RWA - Near State St.										
10	258	04/11/11	0	0	1070	100	4	5.10	< 0.003	
Location: CB; Parker's Roof										
11	259	04/11/11	0	0	1070	100	6	7.64	0.003	
Location: CB; Comardo's Roof										

See Reporting notes on last page

AmeriSci Job #: **211042533**

Client Name: Asbestos & Environmental Consulting Corp.

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 1 - 7 State St., Auburn, NY Kalet Bldg. Demo ; Asbestos Handling (IIB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm 2)	Fibers Conc (Fibers/cc)	TWA
12	260	04/11/11	0	0	0	100	0.5	0.64		
Location: Blank									Footnotes:	1
13	261	04/11/11	0	0	0	100	1.5	1.91		
Location: Blank									Footnotes:	1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94- Using an Olympus, Model CHS PCM microscope, Serial #OA0076; Analyzed by: Devin M. Alyce (tg) _____ ; Date Analyzed: 4/12/2011;
Limit of Detection= 5.5 fibers /100 fields or 7 fibers/mm2. Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area: ND- No fibers observed; NA= Not Analyzed, Walton-Beckett graticle field area = 0.00785 mm2. TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8Hr period not sampled. Upper 95% Confidence Limit (Employers Compliance Test)- Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fiber/cc standard. Estimated RSD: Intralab Sr=0.405, Interlab Sr=0.45, (NY ELAP Lab 11480, AIHA Lab # 102843)

Reviewed By: _____

END OF REPORT

AECC
Asbestos & Environmental Consulting Corporation

22
Chain of Custody #

211042533

Asbestos Air Sample Chain of Custody

874015345618

Asbestos & Environmental Consulting Corp
6296 Fly Road
East Syracuse, NY 13057

Contact Name: Bryan Bowers
Office Number: (315) 432-9400
Fax Number: (315) 432-9405

Job Information:		Sample Type
Project Number:	11-046	Backgrounds (IB)
Client:	City of Auburn	Work Area Prep (IIA)
Contractor:	American DND	✓ Asbestos Handling (IIB)
Job Site Address:	1-7 State St., Auburn, NY	Final Cleaning (IIC)
Floor / Work Area:	Kaley Bldg. Demo.	Clearance (IIC)

Sample Number	Location Code	Sample Location Description	Sample Volume (4pm)	
249	CB	BLDG. 127 – BACK ALLEY	~~545~~	1090
250	CB	CHOICES FOR CHANGE – BACK ALLEY		
251	CB	CHOICES FOR CHANGE – FRONT ENTRANCE		
252	CB	O/S DEMO FENCE – ALONG STATE ST		
253	A	O/S DEMO FENCE – NEAR GENESEE ST.		
254	CB	I/S DEMO FENCE – CLEAN AREA		
255	PD	I/S BLDG. 117 – DECON ENTRANCE		
256	PD	I/S RWA – DECON EXIT		
257	IWA	I/S RWA – NEAR STATE ST.	↓	↓
258	CB	PARKER'S ROOF	~~535~~	1070
259	CB	COMANDO'S ROOF	~~535~~	1070
260	B	BLANK	—	—
261	B	BLANK	—	—

Analyzing Method: X PCM Analysis (NIOSH 7400) ____ TEM Analysis (AHERA)

Sample Turnaround Time: RUSH Verbal: JOSH SANDBERG 315-877-6804

Sampled By:	J. SANDBERG	Date:	4/11/11
Shipped By:	J. SANDBERG	Date:	4/11/11
Received By Lab:		Date:	4/12 545
Results Faxed By:		Date:	

DAly 4/12/11 9:54a

Notes:
1. Fax elevated sample results to the local NYS Department of Labor Asbestos Control Bureau where the project is being conducted.
2. E-mail reports to Bryan Bowers (~~bbowers@aeccgroup.com; cc (rarnold@aeccgroup.com)~~) labdata@aeccgroup.com
   Fax Results / Invoice to Bryan Bowers (315) 432-9405
3. Verbal results may only be issued to AECC employees only

AND
jsandberg@aeccgroup.com

AECC
Asbestos & Environmental Consulting Corporation

Asbestos & Environmental Consulting Corporation
6296 Fly Road, East Syracuse, NY 13057
Phone: (315) 432-9400 Fax: (315) 432-9405
http://www.AECCgroup.com

Asbestos Air Sample Log Sheet

23
Chain of Custody

PROJECT NUMBER: 11-046
CLIENT: CITY OF AUBURN
CONTRACTOR: AMERICAN DND
JOB SITE ADDRESS: 1-7 STATE ST., AUBURN, NY
FLOOR / WORK AREA: KALET BLDG. DEMO

	Backgrounds (IB)
	Work Area Prep (IIA)
✓	Asbestos Handling (IIB)
	Final Cleaning (IIC)
	Clearance (IIC)

Method of Analysis: 7400
Rotometer Number: AECC-203
Date of Calibration: 3/16/11
Method of Calibration: PRIMARY

SAMPLE NUMBER	LOCATION CODE	SAMPLE LOCATION DESCRIPTION	Flow Rate (l/m) STARTING	ENDING	AVERAGE	Sampling Period (Military) START TIME	END TIME	TOTAL TIME	Total Volume	SAMP RESU
262	CB	BLDG. 127 – BACK ALLEY	2	2	2	0725	1735	610	1220	<0.002
263	CB	CHOICES FOR CHANGE – BACK ALLEY				0726	1736			<0.002
264	CB	CHOICES FOR CHANGE – FRONT ENTRANCE				0728	1738			<0.002
265	CB	O/S DEMO FENCE – ALONG STATE ST.				0729	1739			0.003
266	A	O/S DEMO FENCE – NEAR GENESEE ST.				0730	1740			0.002
267	CB	I/S DEMO FENCE – CLEAN AREA				0732	1742			<0.002
268	PD	I/S BLDG. 117 – DECON ENTRANCE				0734	1744			0.004
269	PD	I/S RWA – DECON EXIT				0735	1745			0.003
270	IWA	I/S RWA – NEAR STATE ST.				0736	1746	↓	↓	0.003
271	CB	PARKER'S ROOF				0837	1747	550	1100	<0.002
272	CB	COMMODO'S ROOF	↓	↓	↓	0839	1749	550	1100	<0.002
273	B	BLANK								
274	B	BLANK								

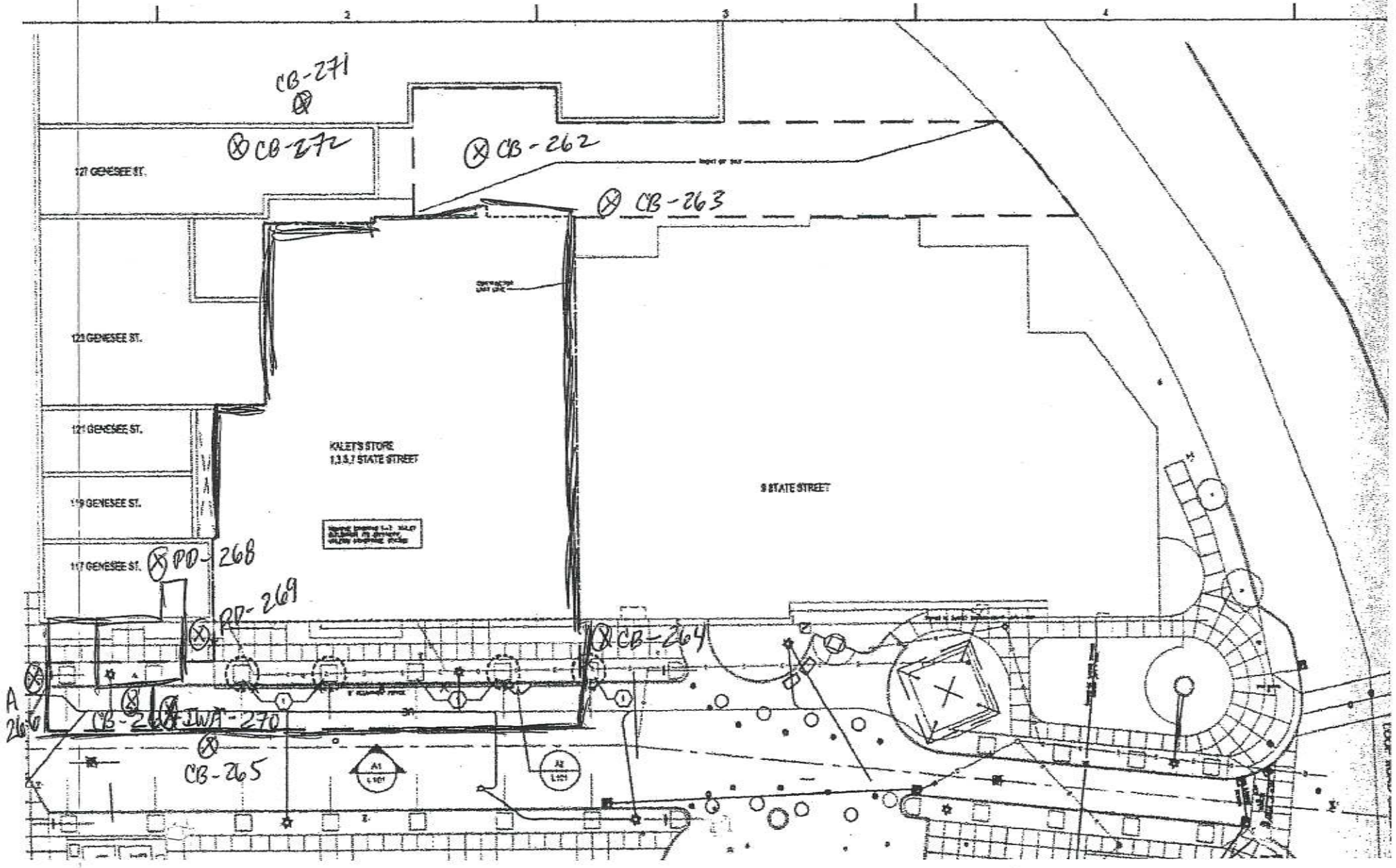
SAMPLE LOCATION CODES

IWA - Inside Work Area
OWA – Outside Work Area
CB - Critical Barrier
WE - Work Area Entry/Exit
PD - Personal Decon.
WD - Waste Decon.
VE - Ventilation Exhaust
VD - Ventilation Duct
A - Ambient Air
B - Blank
OP - OSHA Personal

Field Note:

AIR SAMPLING TECHNICIAN: [signature] (SIGNATURE) JOSHUA D SANDBERG (PRINT) 4/12/11 (DATE)

11-046 City of Auburn Kalet Bldg. Demo
Phase IIB 4/12/11



AmeriSci Job #: **211042686**

Client Name: Asbestos & Environmental Consulting Corp.

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 1 -7 State St., Auburn, NY Kalet Bldg. Demo ; Asbestos (IIB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
01	262	04/12/11	0	0	1220	100	4	5.10	< 0.002	
Location: CB; Bldg. 127 - Back Alley										
02	263	04/12/11	0	0	1220	100	3	3.82	< 0.002	
Location: CB; Choices For Change - Back Alley										
03	264	04/12/11	0	0	1220	100	3	3.82	< 0.002	
Location: CB; Choices For Change - Front Entrance										
04	265	04/12/11	0	0	1220	100	7	8.92	0.003	
Location: CB; O/S Demo Fence - Along State St.										
05	266	04/12/11	0	0	1220	100	6	7.64	0.002	
Location: A; O/S Demo Fence - Near Genesee St.										
06	267	04/12/11	0	0	1220	100	5	6.37	< 0.002	
Location: CB; I/S Demo Fence - Clean Area										
07	268	04/12/11	0	0	1220	100	10	12.74	0.004	
Location: PD; I/S Bldg. 117 - Decon Entrance										
08	269	04/12/11	0	0	1220	100	7	8.92	0.003	
Location: PD; I/S RWA - Decon Exit										
09	270	04/12/11	0	0	1220	100	8	10.19	0.003	
Location: IWA; I/S RWA - Near State St.										
10	271	04/12/11	0	0	1100	100	4	5.10	< 0.002	
Location: CB; Parker's Roof										
11	272	04/12/11	0	0	1100	100	5	6.37	< 0.002	
Location: CB; Comardo's Roof										

See Reporting notes on last page

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 1 -7 State St., Auburn, NY Kalet Bldg. Demo ; Asbestos (IIB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
12	273	04/12/11	0	0	0	100	0.5	0.64		
Location: Blank									**Footnotes:** *1*	
13	274	04/12/11	0	0	0	100	0.5	0.64		
Location: Blank									**Footnotes:** *1*	

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94: Using an Olympus, Model CHS PCM microscope, Serial #OA0076; Analyzed by: Tatyana Grimchak ; Date Analyzed: 4/13/2011;
Limit of Detection= 5.5 fibers /100 fields or 7 fibers/mm2: Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area: ND=No fibers observed: NA= Not Analyzed; Walton-Beckett graticle field area = 0.00785 mm2: TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled: Upper 95% Confidence limit (Employers Compliance Test)- Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fiber/cc standard: Estimated RSD: Intralab Sr=0.405, Interlab Sr=0.45, (NY ELAP Lab 11480, AIHA Lab # 102843)

Reviewed By: _____

END OF REPORT

AECC
Asbestos & Environmental Consulting Corporation

211042686

23
Chain of Custody #

Asbestos Air Sample Chain of Custody

874015331953

Asbestos & Environmental Consulting Corp.
6296 Fly Road
East Syracuse, NY 13057

Contact Name: Bryan Bowers
Office Number: (315) 432-9400
Fax Number: (315) 432-9405

Job Information		Sample Type	
Project Number:	11-046		Backgrounds (IB)
Client:	CITY OF AUBURN		Work Area Prep (IIA)
Contractor:	AMERICAN DNI	✓	Asbestos Handling (IIB)
Job Site Address:	1-7 STATE ST. AUBURN, NY		Final Cleaning (IIC)
Floor / Work Area:	KALET BLDG. DEMO		Clearance (IIC)

Sample Number	Location Code	Sample Location Description	Sample Volume
262	CB	BLDG. 117 - BACK ALLEY	1220
263	CB	CHOICES FOR CHANGE - BACK ALLEY	↓
264	CB	CHOICES FOR CHANGE - FRONT ENTRANCE	
265	CB	O/S DEMO FENCE - ALONG STATE ST.	
266	A	O/S DEMO FENCE - NEAR GENESEE ST.	
267	CB	I/S DEMO FENCE - CLEAN AREA	
268	PD	I/S BLDG. 117 - DECON ENTRANCE	
269	PD	I/S RWA - DECON EXIT	
270	RWA	I/S RWA - NEAR STATE ST.	
271	CB	PARKER'S ROOF	1100
272	CB	COMARDO'S ROOF	1100
273	B	BLANK	—
274	B	BLANK	—

Analyzing Method: X PCM Analysis (NIOSH 7400) ____ TEM Analysis (AHERA)

Sample Turnaround Time: RUSH Verbal: JOSH SANDBERG 315-877-6804

Sampled By:	J. SANDBERG	Date:	4/12/11
Shipped By:	J. SANDBERG	Date:	4/12/11
Received By Lab:		Date:	4/13 950
Results Faxed By:		Date:	

Notes:
1. Fax elevated sample results to the local NYS Department of Labor Asbestos Control Bureau where the project is being conducted.
2. E-mail reports to ~~Bryan Bowers (bbowers@aeccgroup.com) cc (rarnold@aeccgroup.com)~~ labdata@aeccgroup.com AND jsandberg@aeccgroup.com
   Fax Results / Invoice to Bryan Bowers (315) 432-9405
3. Verbal results may only be issued to AECC employees only.

AECC
Asbestos & Environmental Consulting Corporation

Asbestos & Environmental Consulting Corporation
6296 Fly Road, East Syracuse, NY 13057
Phone: (315) 432-9400 Fax: (315) 432-9405
http://www.AECCgroup.com

Asbestos Air Sample Log Sheet

24
Chain of Custody

PROJECT NUMBER: 11-046
CLIENT: City of Auburn
CONTRACTOR: American DND.
JOB SITE ADDRESS: 1-7 State St., Auburn, NY
FLOOR / WORK AREA: Kallet Bldg. Demo.

- [ ] Backgrounds (IB)
- [ ] Work Area Prep (IIA)
- [x] Asbestos Handling (IIB)
- [ ] Final Cleaning (IIC)
- [ ] Clearance (IIC)

Method of Analysis: 7400
Rotometer Number: AECC - 203
Date of Calibration: 3/16/11
Method of Calibration: Primary

SAMPLE NUMBER	LOCATION CODE	SAMPLE LOCATION DESCRIPTION	Flow Rate (l/m) STARTING	Flow Rate (l/m) ENDING	Flow Rate (l/m) AVERAGE	Sampling Period (Military) START TIME	Sampling Period (Military) END TIME	Sampling Period (Military) TOTAL TIME	Total Volume	SAMP RESU
275	CB	Bldg. 127 - Back Alley.	2	2	2	0725	1640	555	1110	<0.002
276	CB	Choices for Change - Back Alley				0726	1641			0.003
277	CB	Choices for Change - Front Entrance				0727	1642			<0.002
278	CB	o/s Demo Fence - Along State St.				0728	1643			0.003
279	A	o/s Demo Fence - Near Genesee St.				0729	1644			0.003
280	CB	I/S Demo Fence - Clean Area				0730	1645			<0.002
281	PD	I/S Bldg. 117 - Decon Entrance				0731	1646			0.007
282	PD	I/S RWA - Decon Exit				0734	1649			0.003
283	IWA	I/S RWA - Near State St.				0735	1650			<0.002
284	CB	Parker's Roof				0915	1655	460	920	<0.003
285	CB	Comando's Roof				0917	1657	460	920	0.004
286	B	Blank								
287	B	Blank								

SAMPLE LOCATION CODES

IWA - Inside Work Area
OWA – Outside Work Area
CB - Critical Barrier
WE - Work Area Entry/Exit
PD - Personal Decon.
WD - Waste Decon.
VE - Ventilation Exhaust
VD - Ventilation Duct
A - Ambient Air
B - Blank
OP - OSHA Personal

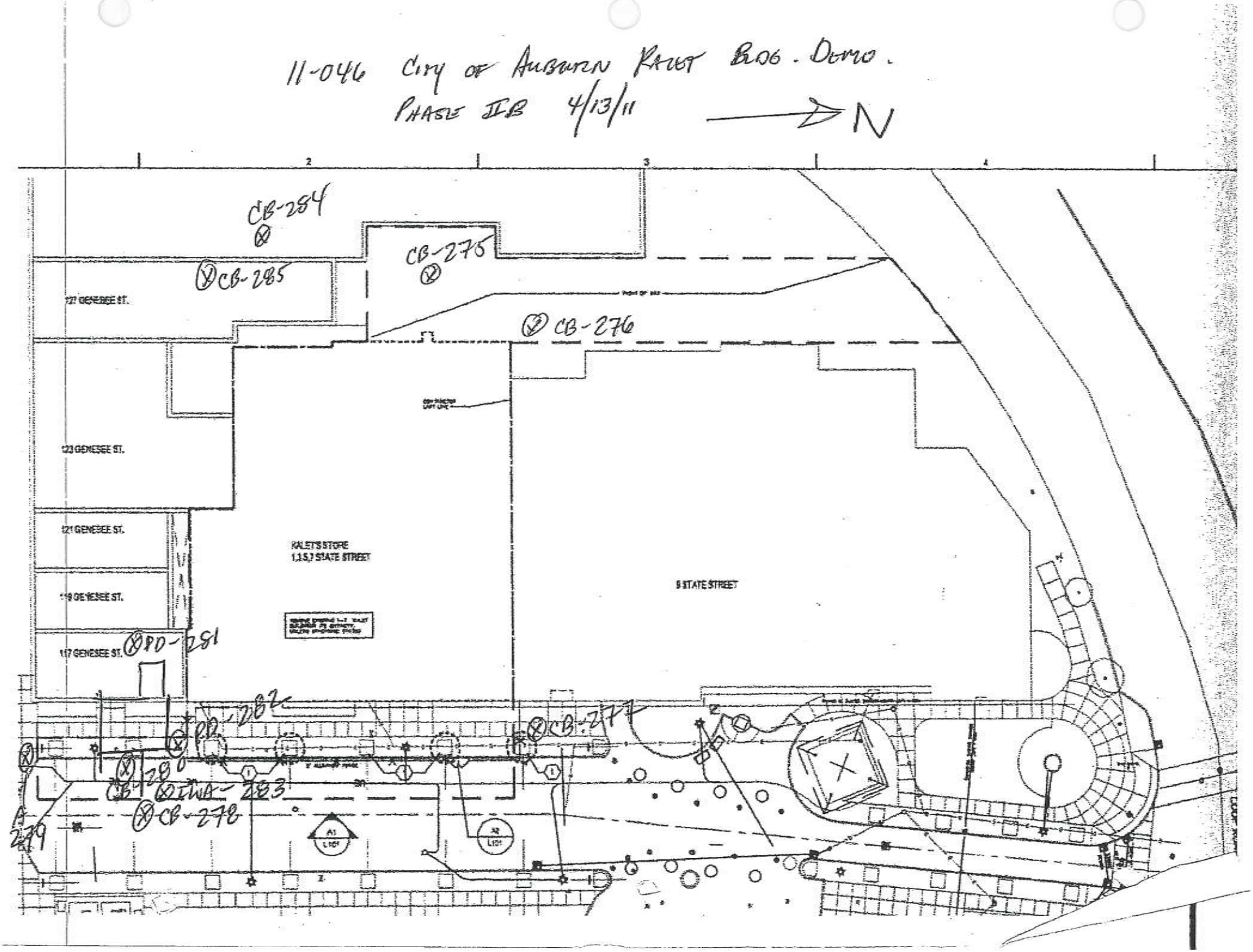
Field Note:

AIR SAMPLING TECHNICIAN: Joshua D Samberg
SIGNATURE

JOSHUA D SAMBERG
PRINT

4/13/11
DATE

11-046 City of Auburn Ralph Bldg. Demo.
Phase IIB 4/13/11



AmeriSci Job #: **211042904**

Client Name: Asbestos & Environmental Consulting Corp.

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 1-7 State St. Auburn, NY/ Kalet Bldg. Demo/ Asbestos Handling (IIB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
01	275	04/13/11	0	0	1110	100	4	5.10	< 0.002	
Location: CB Bldg 127 Back Alley										
02	276	04/13/11	0	0	1110	100	6	7.64	0.003	
Location: CB Choices For Change Back Alley										
03	277	04/13/11	0	0	1110	100	5	6.37	< 0.002	
Location: CB Choices For Change Front Entrance										
04	278	04/13/11	0	0	1110	100	7	8.92	0.003	
Location: CB O/S Demo Fence Along State St.										
05	279	04/13/11	0	0	1110	100	6	7.64	0.003	
Location: A O/S Demo Fence Near Genesee St.										
06	280	04/13/11	0	0	1110	100	4	5.10	< 0.002	
Location: CB I/S Demo Fence Clean Area										
07	281	04/13/11	0	0	1110	100	16	20.38	0.007	
Location: PD I/S Bldg 117 Decon Entrance										
08	282	04/13/11	0	0	1110	100	6	7.64	0.003	
Location: PD I/S RWA Decon Exit										
09	283	04/13/11	0	0	1110	100	4	5.10	< 0.002	
Location: RWA I/S RWA Near State St.										
10	284	04/13/11	0	0	920	100	5	6.37	< 0.003	
Location: CB Parker's Roof										
11	285	04/13/11	0	0	920	100	7	8.92	0.004	
Location: Camando's Roof										

See Reporting notes on last page

AmeriSci Job #: **211042904**

Client Name: Asbestos & Environmental Consulting Corp.

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 1-7 State St. Auburn, NY/ Kalet Bldg. Demo/ Asbestos Handling (IIB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
12	286	04/13/11	0	0	0	100	0	ND		
Location: Blank									**Footnotes:** 1	
13	287	04/13/11	0	0	0	100	1	1.27		
Location: Blank									**Footnotes:** 1	

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using an Olympus, Model CHS PCM microscope, Serial #QA6076; Analyzed by: Devin M. Abyee (ig) _____; Date Analyzed 4/14/2011;
Limit of Detection= 5.5 fibers /100 fields or 7 fibers/mm2; Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. ND=No fibers observed. NA= Not Analyzed; Walton-Beckett graticle field area = 0.00785 mm2; TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled; Upper 95% Confidence limit (Employers Compliance Test)- Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fiber/cc standard; Estimated RSD: Intralab Sr=0.405, Interlab Sr=0.45, (NY ELAP Lab 11480, AIHA Lab # 102843)

Reviewed By _____

END OF REPORT

AECC
Asbestos & Environmental Consulting Corporation

211042904

24
Chain of Custody #

Asbestos Air Sample Chain of Custody

8740153452B3

Asbestos & Environmental Consulting Corp.
6296 Fly Road
East Syracuse, NY 13057

Contact Name: Bryan Bowers
Office Number: (315) 432-9400
Fax Number: (315) 432-9405

Job Information		Sample Type	
Project Number:	11-046		Backgrounds (IB)
Client:	City of Auburn		Work Area Prep (IIA)
Contractor:	American DND	✓	Asbestos Handling (IIB)
Job Site Address:	1-7 State St. Auburn, NY		Final Cleaning (IIC)
Floor / Work Area:	Kalet Bldg. Demo.		Clearance (IIC)

Sample Number	Location Code	Sample Location Description	Sample Volume
275	CB	Bldg. 127 - BACK ALLEY	1110
276	CB	CHOKES FOR CHANGE — BACK ALLEY.	
277	CB	CHOKES FOR CHANGE — FRONT ENTRANCE	
278	CB	O/S DEMO FENCE — ALONG STATE ST.	
279	A	O/S DEMO FENCE — NEAR GENESEE ST.	
280	CB	I/S DEMO FENCE - CLEAN AREA	
281	PD	I/S BLDG. 117 - DECON ENTRANCE	
282	PD	I/S RWA - DECON EXIT	
283	RWA	I/S RWA - NEAR STATE ST.	↓
284	CB	PARKER'S ROOF	920
285	CB	COMMODO'S ROOF	920
286	B	BLANK	—
287	B	BLANK	—

Analyzing Method: X PCM Analysis (NIOSH 7400) ____ TEM Analysis (AHERA)

Sample Turnaround Time: RUSH Verbal: JOSH SANDBERG 315-877-6804

Sampled By:	J. SANDBERG	Date:	4/13/11
Shipped By:	J. SANDBERG	Date:	4/13/11
Received By Lab:		Date:	4/14 547
Results Faxed By:		Date:	

DA-Lyn 4/14/11 10:28 AM

Notes:
1. Fax elevated sample results to the local NYS Department of Labor Asbestos Control Bureau where the project is being conducted.
2. E-mail reports to ~~Bryan Bowers (bbowers@aecceroup.com) cc (tarnold@aecceroup.com)~~ labdata@aecgroup.com AND jsandberg@aecgroup.com
   Fax Results / Invoice to Bryan Bowers (315) 432-9405
3. Verbal results may only be issued to AECC employees only

AECC
Asbestos & Environmental Consulting Corporation

Asbestos & Environmental Consulting Corporation
6296 Fly Road, East Syracuse, NY 13057
Phone: (315) 432-9400 Fax: (315) 432-9405
http://www.AECCgroup.com

Asbestos Air Sample Log Sheet

25
Chain of Custody

PROJECT NUMBER: 11-046
CLIENT: CITY OF AUBURN
CONTRACTOR: AMERICAN DNJ
JOB SITE ADDRESS: 1-7 STATE ST., AUBURN, NY
FLOOR / WORK AREA: KALET BLDG. DEMO

	Backgrounds (IB)
	Work Area Prep (IIA)
✓	Asbestos Handling (IIB)
	Final Cleaning (IIC)
	Clearance (IIC)

Method of Analysis: 7400
Rotometer Number: AECC-203
Date of Calibration: 3/16/11
Method of Calibration: PRIMARY

SAMPLE NUMBER	LOCATION CODE	SAMPLE LOCATION DESCRIPTION	Flow Rate (l/m) STARTING	ENDING	AVERAGE	Sampling Period (Military) START TIME	END TIME	TOTAL TIME	Total Volume	SAMP RESU
288	CB	BLDG. 127 - BACK ALLEY	2	2	2	0723	1833	670	1340	0.002
289	CB	CHOICES FOR CHANGE - BACK ALLEY				0724	1834			<0.002
290	CB	CHOICES FOR CHANGE - FRONT ENTRANCE				0725	1835			0.003
291	CB	o/s DEMO FENCE - ALONG STATE ST.				0726	1836			<0.002
292	A	o/s DEMO FENCE - NEAR GENESEE ST.				0727	1837			0.002
293	CB	I/S DEMO FENCE - CLEAN AREA				0728	1838			<0.002
294	PD	I/S BLDG. 117 - DECON ENTRANCE				0730	1840			0.003
295	PD	I/S RWA - DECON EXIT				0735	1845			<0.002
296	IWA	I/S RWA - NEAR STATE ST.				0736	1846			<0.002
297	CB	PARKER'S ROOF				0740	1850			<0.002
298	CB	COMMANDO'S ROOF				0742	1852			0.002
299	B	BLANK								
300	B	BLANK								

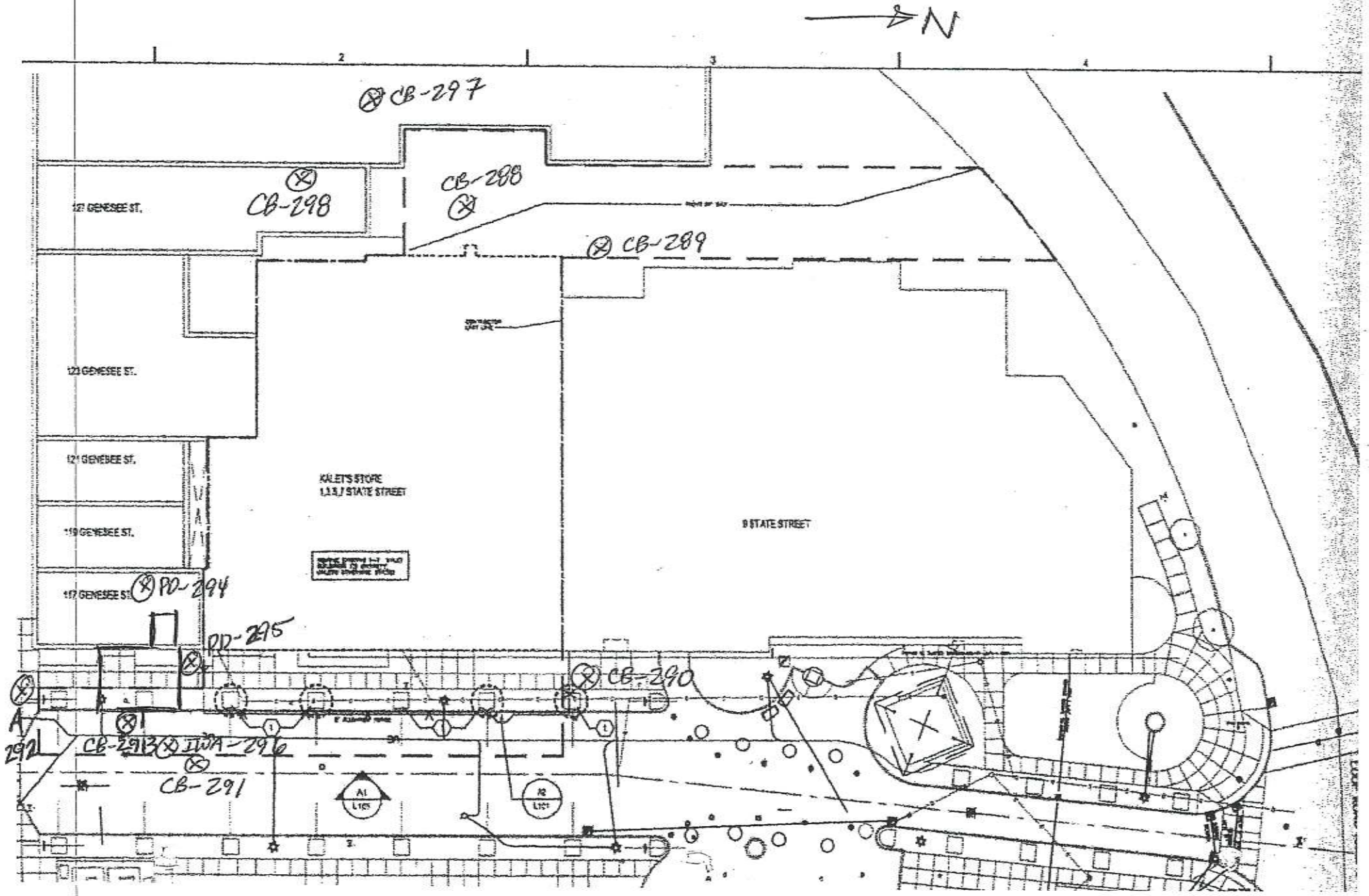
SAMPLE LOCATION CODES

IWA - Inside Work Area
OWA – Outside Work Area
CB - Critical Barrier
WE - Work Area Entry/Exit
PD - Personal Decon.
WD - Waste Decon.
VE - Ventilation Exhaust
VD - Ventilation Duct
A - Ambient Air
B - Blank
OP - OSHA Personal

Field Note:

AIR SAMPLING TECHNICIAN: _____ (SIGNATURE) JOSHUA D SANDBERG (PRINT) 4/14/11 (DATE)

11-046 City of Auburn Kalet Bldg. Demo:
Phase IIB 4/14/11



AmeriSci Job #: **211043276**

Client Name: Asbestos & Environmental Consulting Corp.

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City of Auburn; 1 - 7 State St., Auburn, NY; Kalel Bldg. Demo; Asbestos Handling (IB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm^2)	Fibers Conc. (Fibers/cc)	TWA
01	288	04/14/11	0	0	1340	100	6	7.64	0.002	
Location: CB, Bldg. 127 - Back Alley										
02	289	04/14/11	0	0	1340	100	4	5.10	< 0.002	
Location: CB, Choices For Change - Back Alley										
03	290	04/14/11	0	0	1340	100	8	10.19	0.003	
Location: CB, Choices For Change - Front Entrance										
04	291	04/14/11	0	0	1340	100	4	5.10	< 0.002	
Location: CB, O/ S Demo Fence - Along State St.										
05	292	04/14/11	0	0	1340	100	6	7.64	0.002	
Location: A, O/ S Demo Fence - Near Genesse St.1340										
06	293	04/14/11	0	0	1340	100	5	6.37	< 0.002	
Location: CB, I/ S Demo Fencec - Clean Area										
07	294	04/14/11	0	0	1340	100	9	11.46	0.003	
Location: PD, I/ S Bldg. 117 - Decon Entrance										
08	295	04/14/11	0	0	1340	100	4	5.10	< 0.002	
Location: PD, I/ S RWA - Decon Exit										
09	296	04/14/11	0	0	1360	100	3	3.82	< 0.002	
Location: RWA, I/ S RWA - near Sate St										
10	297	04/14/11	0	0	1340	100	4	5.10	< 0.002	
Location: CB, Parker's Roof										
11	298	04/14/11	0	0	1340	100	6	7.64	0.002	
Location: CB, Comando's Roof										

See Reporting notes on last page

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City of Auburn; 1 - 7 State St., Auburn, NY; Kalel Bldg. Demo; Asbestos Handling (IB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
I2	299	04/14/11	0	0	0	100	0	ND		
Location: Blank									Footnotes:	7
I3	300	04/14/11	0	0	0	100	1	1.27		
Location: Blank									Footnotes:	1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94 Using an Olympus, Model CHS PCM microscope, Serial #OA1076; Analyzed by: Devin M. Abyee _____; Date Analyzed: 4/16/2011;
Limit of Detection= 5.5 fibers /100 fields or 7 fibers/mm2: Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area: ND=No fibers observed NA= Not Analyzed; Walton-Beckett graticle field area = 0.00785 mm2: TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled: Upper 95% Confidence Limit (Employers Compliance Test)- Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fiber/cc standard: Estimated RSD: Intralab Sr=0.405, Interlab Sr=0.45, (NY ELAP Lab 11480, AIHA Lab # 102845)

Reviewed By: _____ END OF REPORT

AECC
Asbestos & Environmental Consulting Corporation

211043276

25
Chain of Custody #

Asbestos Air Sample Chain of Custody

8740153456D7

Asbestos & Environmental Consulting Corp.
6296 Fly Road
East Syracuse, NY 13057

Contact Name: Bryan Bowers
Office Number: (315) 432-9400
Fax Number: (315) 432-9405

Job Information		Sample Type
Project Number:	11-046	Backgrounds (IB)
Client:	City of Auburn	Work Area Prep (IIA)
Contractor:	American DND	✓ Asbestos Handling (IIB)
Job Site Address:	1-7 State St, Auburn, NY	Final Cleaning (IIC)
Floor / Work Area:	Kaley Bldg. Demo.	Clearance (IIC)

Sample Number	Location Code	Sample Location Description	Sample Volume
288	CB	Bldg. 127 - Back Alley	1340
289	CB	Choices for Change - Back Alley	
290	CB	Choices for Change - Front Entrance	
291	CB	O/S Demo Fence - Along State St.	
292	A	O/S Demo Fence - Near Genesee St.	
293	CB	I/S Demo Fence - Clean Area	
294	PD	I/S Bldg. 117 - Decon Entrance	
295	PD	I/S RWA - Decon Exit	
296	DWA	I/S RWA - Near State St.	
297 ~~297~~	CB	Parker's Roof	
298 ~~298~~	CB	Comando's Roof	↓
299	B	Blank	—
300	B	Blank	—

Analyzing Method: X PCM Analysis (NIOSH 7400) _____ TEM Analysis (AHERA)

Sample Turnaround Time: 24 HR Verbal: JOSH SANDBERG 315-877-6804

Sampled By:	J. Sandberg	Date:	4/14/11
Shipped By:	J. Sandberg	Date:	4/14/11
Received By Lab:	[signature]	Date:	4/15/11
Results Faxed By:		Date:	

Notes:

DNA 4/16/0 10:40am

1. Fax elevated sample results to the local NYS Department of Labor Asbestos Control Bureau where the project is being conducted.
2. E-mail reports to ~~Bryan Bowers (bbowers@aeccgroup.com)~~ cc (rarnold@aeccgroup.com). Fax Results / Invoice to Bryan Bowers (315) 432-9405
3. Verbal results may only be issued to AECC employees only.

labdata@aeccgroup.com AND jsandberg@aeccgroup.com

6: Amerisec, NY

AECC
Asbestos & Environmental Consulting Corporation

Asbestos & Environmental Consulting Corporation
6296 Fly Road, East Syracuse, NY 13057
Phone: (315) 432-9400 Fax: (315) 432-9405
http://www.AECCgroup.com

Asbestos Air Sample Log Sheet

26
Chain of Custody

PROJECT NUMBER: 11-046
CLIENT: City of Auburn
CONTRACTOR: American DNI
JOB SITE ADDRESS: 1-7 State St., Auburn, NY
FLOOR / WORK AREA: Kalet Bldg. Demo.

	Backgrounds (IB)
	Work Area Prep (IIA)
✓	Asbestos Handling (IIB)
	Final Cleaning (IIC)
	Clearance (IIC)

Method of Analysis: 7400
Rotometer Number: AECC-203
Date of Calibration: 3/16/11
Method of Calibration: Primary

SAMPLE NUMBER	LOCATION CODE	SAMPLE LOCATION DESCRIPTION	Flow Rate (l/m) STARTING	ENDING	AVERAGE	Sampling Period (Military) START TIME	END TIME	TOTAL TIME	Total Volume	SAMP RESU
301	CB	Bldg. 127 - Back Alley	2	2	2	0724	1504	460	920	<0.003
302	CB	Choices for Change - Back Alley				0725	1505			<0.003
303	CB	Choices For Change - Front Entrance				0726	1506			<0.003
304	CB	o/s Demo Fence - Along State St.				0727	1507			0.003
305	A	o/s Demo Fence - Near Genesee St.				0728	1508			0.004
306	CB	I/s Demo Fence - Clean Area				0729	1509			<0.003
307	PD	I/s Bldg. 117 - Decon Entrance				0730	1510			0.005
308	PD	I/s RWA - Decon Exit				0733	1513			<0.003
309	IWA	I/s RWA - Near State St.				0734	1514	"	"	<0.003
310	CB	Parker's Roof				0840	1515	395	790	<0.003
311	CB	Comando's Roof	"	"	"	0842	1517	395	790	0.004
312	B	Blank								
313	B	Blank								

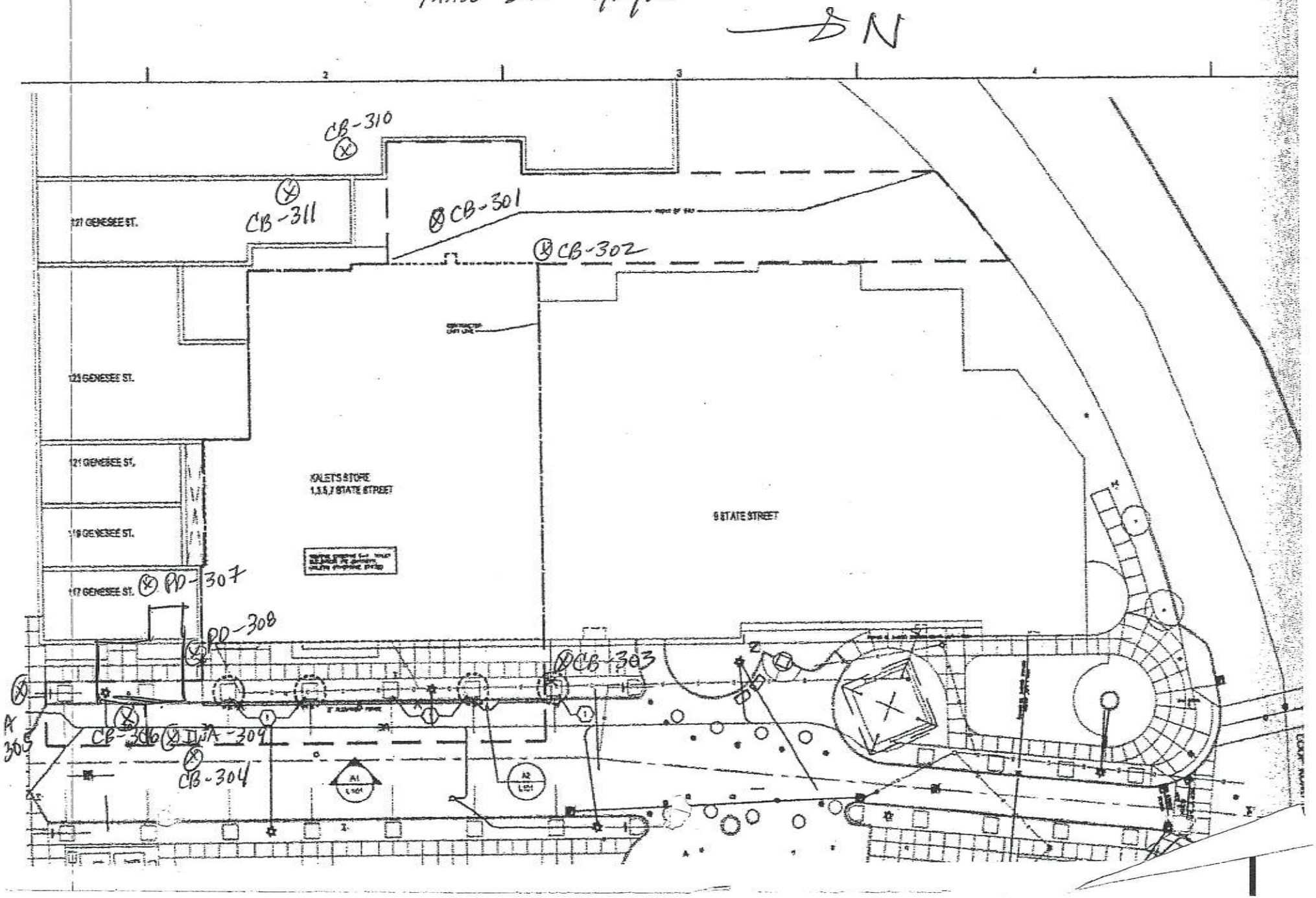
SAMPLE LOCATION CODES

IWA - Inside Work Area
OWA – Outside Work Area
CB - Critical Barrier
WE - Work Area Entry/Exit
PD - Personal Decon.
WD - Waste Decon.
VE - Ventilation Exhaust
VD - Ventilation Duct
A - Ambient Air
B - Blank
OP - OSHA Personal

Field Note:

AIR SAMPLING TECHNICIAN: _____ (SIGNATURE) Joshua D Sandberg (PRINT) 4/15/11 (DATE)

11-046 City of Auburn Kalet Bldg. Demo
Phase IIB 4/15/11



AmeriSci Job #: **211043277**

Client Name: Asbestos & Environmental Consulting Corp.

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 1 - 7 State St., Auburn, NY; Kalel Bldg. Demo; Asbestos Handling (IIB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
01	301	04/15/11	0	0	920	100	4	5.10	< 0.003	
Location: CB, Bldg. 127 - Back Alley										
02	302	04/15/11	0	0	920	100	2	2.55	< 0.003	
Location: CB, Choices For Change - Back Alley										
03	303	04/15/11	0	0	920	100	4	5.10	< 0.003	
Location: CB, Choices For Change - Front Entrance										
04	304	04/15/11	0	0	920	100	6	7.64	0.003	
Location: CB, O/ S Demo Fence - Along State St.										
05	305	04/15/11	0	0	920	100	8	10.19	0.004	
Location: A, O/ S Demo Fence - Near Genesse St										
06	306	04/15/11	0	0	920	100	4	5.10	< 0.003	
Location: CB, I/ S Demo Fence - Clean Area										
07	307	04/15/11	0	0	920	100	10	12.74	0.005	
Location: PD, I/ S Bldg. 117 - Decon Entrance										
08	308	04/15/11	0	0	920	100	4	5.10	< 0.003	
Location: PD, I/ S RWA - Near State St.										
09	309	04/15/11	0	0	920	100	2	2.55	< 0.003	
Location: IWA, I/ S RWA - Near State St.										
10	310	04/15/11	0	0	790	100	4	5.10	< 0.003	
Location: CB, Parkers's Roof										
11	311	04/14/11	0	0	790	100	6	7.64	0.004	
Location: CB, Comando's Roof										

See Reporting notes on last page

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 1 - 7 State St., Auburn, NY; Kalet Bldg. Demo; Asbestos Handling (IIB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm^2)	Fibers Conc. (Fibers/cc)	TWA
12	312	04/15/11	0	0	0	100	0	ND		
Location: Blank									**Footnotes:** 1	
13	313	04/15/11	0	0	0	100	1	1.27		
Location: Blank									**Footnotes:** 1	

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94. Using an Olympus, Model CHS PCM microscope, Serial #OA0076, Analyzed by: Devin M. Alyce _____ ; Date Analyzed: 4/16/2011;

Limit of Detection= 5.5 fibers /100 fields or 7 fibers/mm2. Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. ND= No fibers observed; NA= Not Analyzed, Walton-Beckett graticle field area = 0.00785 mm2; TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employers Compliance Test)= Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fibers/cc standard. Estimated RSD: Intralab Sr=0.405, Interlab Sr=0.45. (NY ELAP Lab 11480, AIHA Lab # 102843)

Reviewed By: _____

END OF REPORT

AECC
Asbestos & Environmental Consulting Corporation

211043277

26
Chain of Custody #

Asbestos Air Sample Chain of Custody

Asbestos & Environmental Consulting Corp.
6296 Fly Road
East Syracuse, NY 13057

Contact Name: Bryan Bowers
Office Number: (315) 432-9400
Fax Number: (315) 432-9405

Job Information		Sample Type	
Project Number:	11-046		Backgrounds (IB)
Client:	City of Auburn		Work Area Prep (IIA)
Contractor:	American Dwd	✓	Asbestos Handling (IIB)
Job Site Address:	1-7 State St, Auburn, NY		Final Cleaning (IIC)
Floor / Work Area:	Kaler Bldg. Demo		Clearance (IIC)

Sample Number	Location Code	Sample Location Description	Sample Volume
301	CB	Bldg. 127 - Back Alley	920
302	CB	Choices for Change - Back Alley	
303	CB	Choices for Change - Front Entrance	
304	CB	o/s Demo Fence - Along State St.	
305	A	o/s Demo Fence - Near Genesee St.	
306	CB	I/s Demo Fence - Clean Area	
307	PD	I/s Bldg. 117 - Decon Entrance	
308	PD	I/s RWA - Decon Exit	
309	IWA	I/s RWA - Near State St.	↓
310	CB	Packer's Roof	790
311	CB	Company's Roof	790
312	B	Blank	—
313	B	Blank	—

Analyzing Method: X PCM Analysis (NIOSH 7400) _____ TEM Analysis (AHERA)

Sample Turnaround Time: RUSH Verbal: Josh Sandberg 315 877 6804

Sampled By:	J. Sandberg	Date:	4/15/11
Shipped By:	J. Sandberg	Date:	
Received By Lab:	[signature]	Date:	4/16/11 1037
Results Faxed By:		Date:	

Party 4/16/11 10:48

Notes:
1. Fax elevated sample results to the local NYS Department of Labor Asbestos Control Bureau where the project is being conducted.
2. E-mail reports to Bryan Bowers (bbowers@aeccgroup.com) cc (rarnold@aeccgroup.com)
   Fax Results / Invoice to Bryan Bowers (315) 432-9405
3. Verbal results may only be issued to AECC employees only.

labdata@aeccgroup.com
AND
jsandberg@aeccgroup.com

to Amer Sci, NY. 8697 4697 11-46 n

AECC
Asbestos & Environmental Consulting Corporation

Asbestos & Environmental Consulting Corporation
6296 Fly Road, East Syracuse, NY 13057
Phone: (315) 432-9400 Fax: (315) 432-9405
http://www.AECCgroup.com

Asbestos Air Sample Log Sheet

27
Chain of Custody

PROJECT NUMBER: 11-046
CLIENT: City of Auburn
CONTRACTOR: American DND
JOB SITE ADDRESS: 1-7 State St. Auburn, NY
FLOOR / WORK AREA: Kalet Bldg. Demo

	Backgrounds (IB)	Method of Analysis: 7400
	Work Area Prep (IIA)	Rotometer Number: AECC-203
✓	Asbestos Handling (IIB)	Date of Calibration: 3/10/11
	Final Cleaning (IIC)	Method of Calibration: Primary.
	Clearance (IIC)	

SAMPLE NUMBER	LOCATION CODE	SAMPLE LOCATION DESCRIPTION	Flow Rate (lm)			Sampling Period (Military)			Total Volume	SAMP RESU f/cc
			STARTING	ENDING	AVERAGE	START TIME	END TIME	TOTAL TIME		
314	CB	Bldg. 127 - Back Alley	2	2	2	0724	1854	630	1260	<0.002
315	CB	Choices for Change - Back Alley	↓	↓	↓	0725	1755	↓	↓	↓
316	CB	Choices for Change - Front Entrance				0727	1757			
317	CB	O/S Demo Fence - Along State St.				0728	1758			0.002
318	A	O/S Demo Fence - Near Genesee St				0729	1759			<0.002
319	CB	I/S Demo Fence - Clean Area				0730	1800			<0.002
320	PD	I/S Bldg. 127 - Decon Entrance				0731	1801			0.009
321	PD	I/S IWA - Decon Exit				0734	1804			<0.002
322	IWA	I/S IWA - Near State St.				0735	1805	↓	↓	↓
323	CB	Penicen's Roof				0815	1810	595	1190	
324	CB	Comando's Roof	↓	↓	↓	0817	1812	595	1190	↓
325	B	Blank								
326	B	Blank								

SAMPLE LOCATION CODES

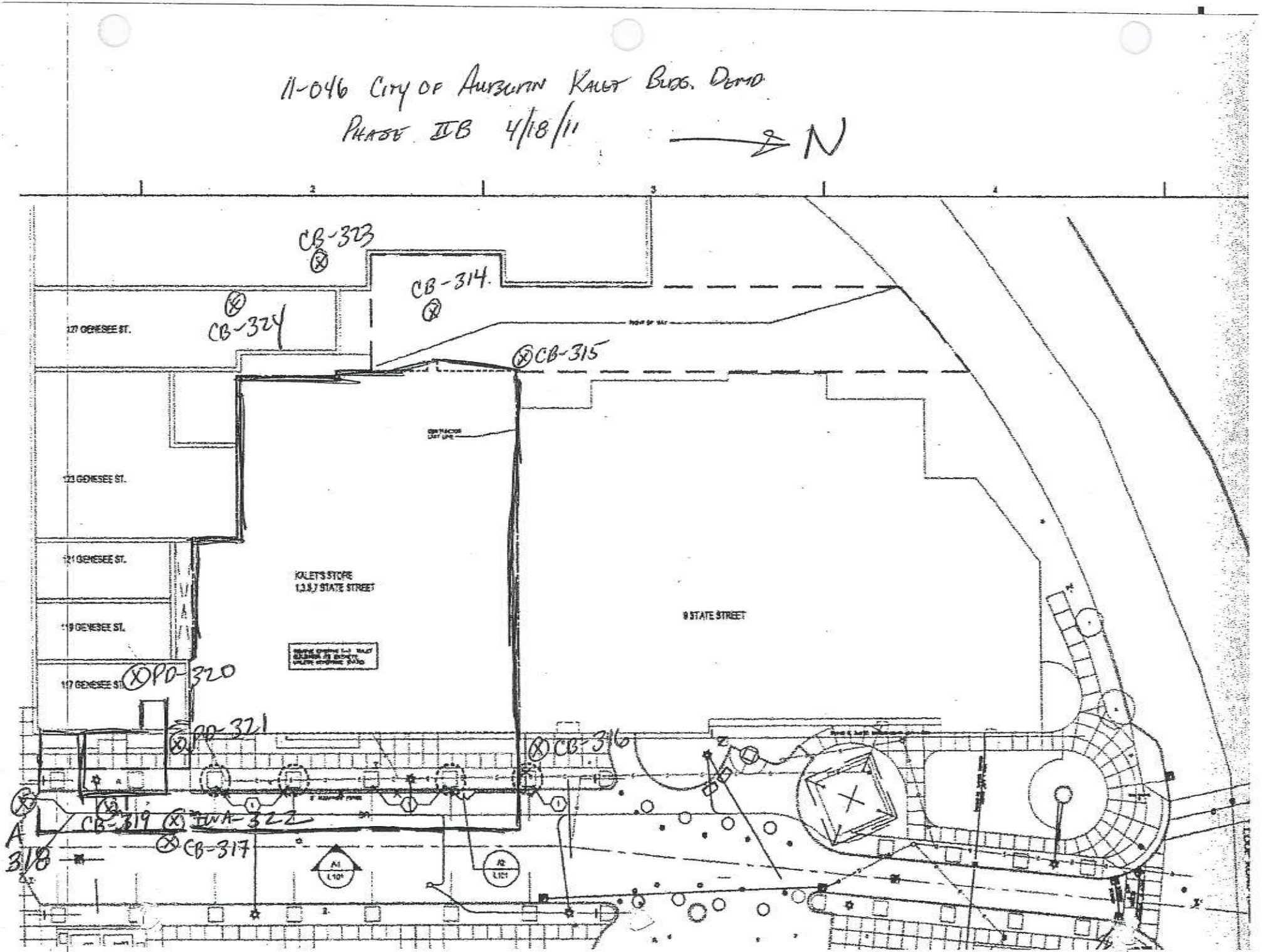
IWA - Inside Work Area
OWA – Outside Work Area
CB - Critical Barrier
WE - Work Area Entry/Exit
PD - Personal Decon.
WD - Waste Decon.
VE - Ventilation Exhaust
VD - Ventilation Duct
A - Ambient Air
B - Blank
OP - OSHA Personal

Field Note:

AIR SAMPLING TECHNICIAN: [signature] SIGNATURE
Joshua D Sandberg PRINT
4/18/11 DATE

11-046 City of Auburn Kalet Bldg. Demo

Phase IIB 4/18/11



AmeriSci Job #: **211043594**

Client Name: Asbestos & Environmental Consulting Corp.

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 1-7 State St., Auburn, NY Kalet Bldg. Demo ; Asbestos Handling (IIB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
01	314	04/18/11	0	0	1260	100	5	6.37	< 0.002	
Location: CB; Bldg 127 - Back Alley										
02	315	04/18/11	0	0	1260	100	4	5.10	< 0.002	
Location: CB; Choices For Change - Back Alley										
03	316	04/18/11	0	0	1260	100	3	3.82	< 0.002	
Location: CB; Choices For Change - Front Entrance										
04	317	04/18/11	0	0	1260	100	6	7.64	0.002	
Location: CB; O/S Demo Fence - Along State St										
05	318	04/18/11	0	0	1260	100	4	5.10	< 0.002	
Location: A; O/S Demo Fence - Near Genesee St.										
06	319	04/18/11	0	0	1260	100	3	3.82	< 0.002	
Location: CB; I/S Demo Fence - Clean Area										
07	320	04/18/11	0	0	1260	100	22.5	28.66	0.009	
Location: PD; I/S Bldg. 117 - Decon Entrance										
08	321	04/18/11	0	0	1260	100	4	5.10	< 0.002	
Location: PD; I/S RWA - Decon Exit										
09	322	04/18/11	0	0	1260	100	5	6.37	< 0.002	
Location: RWA; I/S RWA - Near State St.										
10	323	04/18/11	0	0	1190	100	2	2.55	< 0.002	
Location: CB; Parker's Roof										
11	324	04/18/11	0	0	1190	100	5	6.37	< 0.002	
Location: CB; Comardo's Roof										

See Reporting notes on last page

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 1-7 State St., Auburn, NY Kalel Bldg. Demo ; Asbestos Handling (IIB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
12	325	04/18/11	0	0	0	100	0.5	0.64		
Location: Blank									Footnotes:	1
13	326	04/18/11	0	0	0	100	0.5	0.64		
Location: Blank									Footnotes:	1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94: Using an Olympus, Model CHS PCM microscope, Serial #OAG076; Analyzed by: Tatyana Grinchak _____; Date Analyzed: 4/19/2011;
Limit of Detection= 5.5 fibers /100 fields or 7 fibers/mm2; Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/sq mm of fiber area; ND=No fibers observed; NA= Not Analyzed, Walton-Beckett graticle field area = 0.00785 mm2; TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled; Upper 95% Confidence limit (Employers Compliance Test)- Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fibers/cc standard; Estimated RSD: Intralab Sr=0.405, Interlab Sr=0.45. (NY ELAP Lab 11480, AIHA Lab # 102843)

Reviewed By: _____

END OF REPORT

AECC
Asbestos & Environmental Consulting Corporation

211043594

27
Chain of Custody #

874015331920

Asbestos Air Sample Chain of Custody

Asbestos & Environmental Consulting Corp
6296 Fly Road
East Syracuse, NY 13057

Contact Name: Bryan Bowers
Office Number: (315) 432-9400
Fax Number: (315) 432-9405

Job Information		Sample Type	
Project Number:	11-046		Backgrounds (IB)
Client:	City of Auburn		Work Area Prep (IIA)
Contractor:	American DND	✓	Asbestos Handling (IIB)
Job Site Address:	1-7 State St, Auburn, NY		Final Cleaning (IIC)
Floor / Work Area:	Kallet Bldg. Demo		Clearance (IIC)

Sample Number	Location Code	Sample Location Description	Sample Volume
314	CB	Bldg. 127 - Back Alley	1260
315	CB	Chutes for Change - Back Alley	
316	CB	Chutes for Change - Front Entrance	
317	CB	o/s Demo Fence - along State St.	
318	A	o/s Demo Fence - near Genesee St.	
319	CB	I/S Demo Fence - Clean Area	
320	PD	I/S Bldg. 117 - Decon Entrance	
321	PD	I/S RWA - Decon Exit	
322	IWA	I/S RWA - ~~OE~~ near State St.	↓
323	CB	Parker's Roof	1190
324	CB	Cumano's Roof	1190
325	B	Blank	—
326	B	Blank	—

Analyzing Method: (X) PCM Analysis (NIOSH 7400) ( ) TEM Analysis (AHERA)

Sample Turnaround Time: RUSH Verbal: Josh Sandberg 315 877 6804

Sampled By:	J. Sandberg	Date:	4/18/11
Shipped By:	J Sandberg	Date:	4/18/11
Received By Lab:		Date:	4/19 953
Results Faxed By:		Date:	

Notes:
1. Fax elevated sample results to the local NYS Department of Labor Asbestos Control Bureau where the project is being conducted.
2. E-mail reports to ~~Bryan Bowers (bbowers@aeccgroup.com) cc (rarnold@aeccgroup.com)~~ Fax Results / Invoice to Bryan Bowers (315) 432-9405
- Verbal results may only be issued to AECC employees only.

labdata@aeccgroup.com
AND
jsandberg@aeccgroup.com

: Ameri Sci, NY.

AECC
Asbestos & Environmental Consulting Corporation

Asbestos & Environmental Consulting Corporation
6296 Fly Road, East Syracuse, NY 13057
Phone: (315) 432-9400 Fax: (315) 432-9405
http://www.AECCgroup.com

Asbestos Air Sample Log Sheet

28
Chain of Custody

PROJECT NUMBER: 11-046
CLIENT: City of Auburn
CONTRACTOR: American DND
JOB SITE ADDRESS: 1-7 State St., Auburn, NY
FLOOR / WORK AREA: Kalet Bldg. Demo.

	Backgrounds (IB)
	Work Area Prep (IIA)
✓	Asbestos Handling (IIB)
	Final Cleaning (IIC)
	Clearance (IIC)

Method of Analysis: 7400
Rotometer Number: AECC-203
Date of Calibration: 3/16/11
Method of Calibration: PRIMARY

SAMPLE NUMBER	LOCATION CODE	SAMPLE LOCATION DESCRIPTION	Flow Rate (l/m)			Sampling Period (Military)			Total Volume	SAMP ARSU F/cc
			STARTING	ENDING	AVERAGE	START TIME	END TIME	TOTAL TIME		
327	CB	Bldg. 127 - Back Alley	2	2	2	0729	1719	590	1180	<0.002
328	CB	Choices For Change - Back Alley.	↓	↓	↓	0730	1720	↓	↓	↓
329	CB	Choices For Change - Front Entrance				0731	1721			
330	CB	o/s Demo Fence - Along State St.				0732	1722			
331	A	o/s Demo Fence - Near Genesee St.				0733	1723			0.002
332	CB	I/S Demo Fence - Clean Area.				0734	1724			0.003
333	PD	I/S Bldg. 117 - Decon Entrance				0737	1727			0.008
334	PD	I/S RWA - Decon Exit.				0740	1730			<0.002
335	IWA	I/S RWA - Near State St.				0741	1738	↓	↓	↓
336	CB	Parker's Roof				0840	1746	540	1080	
337	CB	Camando's Roof	↓	↓	↓	0842	1742	540	1080	↓
338	B	Blank								
339	B	Blank								

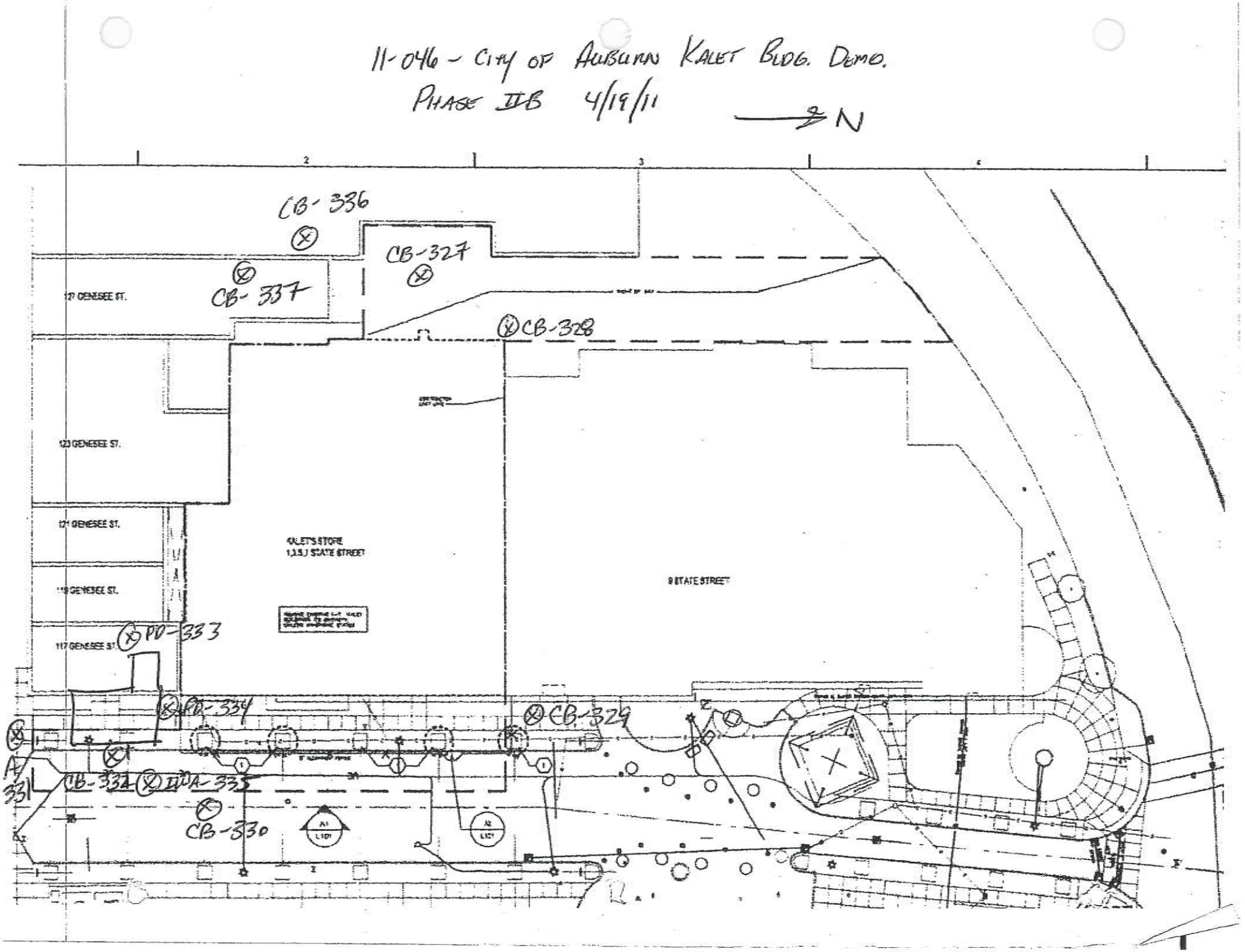
SAMPLE LOCATION CODES

IWA - Inside Work Area
OWA – Outside Work Area
CB - Critical Barrier
WE - Work Area Entry/Exit
PD - Personal Decon.
WD - Waste Decon.
VE - Ventilation Exhaust
VD - Ventilation Duct
A - Ambient Air
B - Blank
OP - OSHA Personal

Field Note:

AIR SAMPLING TECHNICIAN: [signature] (SIGNATURE)
Joshua D Sandberg (PRINT)
4/19/11 (DATE)

11-046 - City of Auburn Kalet Bldg. Demo.
Phase IIB 4/19/11



AmeriSci Job #: **211043768**

Client Name: Asbestos & Environmental Consulting Corp.

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 1 - 7 State St., Auburn, NY Kalet Bldg. Demo ; Asbestos Handling (IIB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm 2)	Fibers Conc. (Fibers/cc)	TWA
01	327	04/19/11	0	0	1180	100	6	6.37	< 0.002	
Location: CB; Bldg. 127 - Back Alley										
02	328	04/19/11	0	0	1180	100	4	5.10	< 0.002	
Location: CB; Choices For Change - Back Alley										
03	329	04/19/11	0	0	1180	100	3	3.82	< 0.002	
Location: CB; Choices For Change - Front Entrance										
04	330	04/19/11	0	0	1180	100	4	5.10	< 0.002	
Location: CB; O/S Demo Fence - Along State St.										
05	331	04/19/11	0	0	1180	100	6	7.64	0.002	
Location: A; O/S Demo Fence - Near Genesee St.										
06	332	04/19/11	0	0	1180	100	7	8.92	0.003	
Location: CB; I/S Demo Fence - Clean Area										
07	333	04/19/11	0	0	1180	100	19	24.20	0.008	
Location: PD; I/S Bldg. 117 - Decon Entrance										
08	334	04/19/11	0	0	1180	100	1	1.27	< 0.002	
Location: PD; I/S RWA - Decon Exit										
09	335	04/19/11	0	0	1180	100	0.5	0.64	< 0.002	
Location: IWA, I/S RWA - Near State St.										
10	336	04/19/11	0	0	1080	100	3	3.82	< 0.002	
Location: CB; Parker's Roof										
11	337	04/19/11	0	0	1080	100	3	3.82	< 0.002	
Location: CB; Camardo's Roof										

See Reporting notes on last page

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 1 - 7 State St., Auburn, NY Kalet Bldg. Demo ; Asbestos Handling (IIB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm 2)	Fibers Conc. (Fibers/cc)	TWA
I2	338	04/19/11	0	0	0	100	0.5	0.64		
Location: Blank									Footnotes: 1	
I3	339	04/19/11	0	0	0	100	0.5	0.64		
Location: Blank									Footnotes: 1	

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94: Using an Olympus, Model CHS PCM microscope, Serial #OA0076. Analyzed by: Tatyana Grinchak _____; Date Analyzed: 4/20/2011.
Limit of Detection= 5.5 fibers /100 fields or 7 fibers/mm2: Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area: ND=No fibers observed: NA= Not Analyzed: Walton-Beckett graticle field area = 0.00785 mm2: TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled: Upper 95% Confidence limit (Employers Compliance Test)- Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fiber/cc standard: Estimated RSD: Intralab Sr=0.405, Interlab Sr=0.45, (NY ELAP Lab 11480, AIHA Lab # 102843)

Reviewed By _____

END OF REPORT

AECC
Asbestos & Environmental Consulting Corporation

211043768

28
Chain of Custody #

Asbestos Air Sample Chain of Custody

874015345570

Asbestos & Environmental Consulting Corp
6298 Fly Road
East Syracuse, NY 13057

Contact Name: Bryan Bowers
Office Number: (315) 432-9400
Fax Number: (315) 432-9405

Job Information		Sample Type
Project Number	11-046	Backgrounds (IB)
Client	City of Auburn	Work Area Prep (IIA)
Contractor	American DND	~~Asbestos Handling (IIB)~~
Job Site Address	1-7 State St., Auburn, NY	Final Cleaning (IIC)
Floor / Work Area	Kaley Bldg. Demo	Clearance (IIC)

Sample Number	Location Code	Sample Location Description	Sample Volume
327	CB	Bldg. 127 - Back Alley	1180
328	CB	Choices for Change - Back Alley.	
329	CB	Choices for Change - Front Entrance	
330	CB	o/s Demo Fence - Along State St.	
331	A	o/s Demo Fence - Near Genesee St.	
332	CB	I/S Demo Fence - Clean Area	
333	PD	I/S Bldg. 117 - Decon Entrance	
334	PD	I/S RWA - Decon Exit	
335	IWA	I/S RWA - Near State St.	
336	CB	Parker's Roof	1080
337	CB	Camardo's Roof	1080
338	B	Blank	—
339	B	Blank	—

Analyzing Method: X PCM Analysis (NIOSH 7400) ____ TEM Analysis (AHERA)

Sample Turnaround Time: RUSH Verbal: Josh Sandberg 315-877-6804

Sampled By:	J. Sandberg	Date:	4/19/11
Shipped By:	J. Sandberg	Date:	4/19/11
Received By Lab:		Date:	4/20 1005
Results Faxed By:		Date:	

Notes:
1. Fax elevated sample results to the local NYS Department of Labor Asbestos Control Bureau where the project is being conducted.
2. E-mail reports to ~~Bryan Bowers (bbowers@aeccgroup.com) cc (tarnold@aeccgroup.com).~~ labdata@aeccgroup.com AND jsandberg@aeccgroup.com
   Fax Results / Invoice to Bryan Bowers (315) 432-9405
3. Verbal results may only be issued to AECC employees only.

AECC
Asbestos & Environmental Consulting Corporation

Asbestos & Environmental Consulting Corporation
6296 Fly Road, East Syracuse, NY 13057
Phone: (315) 432-9400 Fax: (315) 432-9405
http://www.AECCgroup.com

Asbestos Air Sample Log Sheet

29
Chain of Custody

PROJECT NUMBER: 11-046
CLIENT: City of Auburn
CONTRACTOR: American DNI
JOB SITE ADDRESS: 1-7 State St., Auburn, NY
FLOOR / WORK AREA: Kalet Bldg Demo

	Backgrounds (IB)
	Work Area Prep (IIA)
C	Asbestos Handling (IIB)
	Final Cleaning (IIC)
	Clearance (IIC)

Method of Analysis: 7400
Rotometer Number: AECC-203
Date of Calibration: 3/16/11
Method of Calibration: Primary

SAMPLE NUMBER	LOCATION CODE	SAMPLE LOCATION DESCRIPTION	Flow Rate (l/m) STARTING	ENDING	AVERAGE	Sampling Period (Military) START TIME	END TIME	TOTAL TIME	Total Volume	SAMP RESU f/cc
340	CB	Bldg. 127 - Back Alley	2	2	2	0720	1750	630	1260	0.002
341	CB	Choices for Change - Back Alley				0721	1751			<0.002
342	CB	Choices for Change - Front Entrance				0722	1752			
343	CB	O/S Demo Fence - Along State St.				0725	1755			
344	A	O/S Demo Fence - Near Genesee St.				0726	1756			
345	CB	I/S Demo Fence - Clean Area				0727	1757			
346	PD	I/S Bldg. 117 - Decon Entrance				0728	1758			0.008
347	PD	I/S RWA - Decon Exit				0729	1759			<0.002
348	IWA	I/S RWA - Near State St.				0733	1803			
349	CB	Parker's Roof				0818	1808	590	1180	
350	CB	Camando's Roof				0820	1810	590	1180	0.002
351	B	Blank								
352	B	Blank								

SAMPLE LOCATION CODES

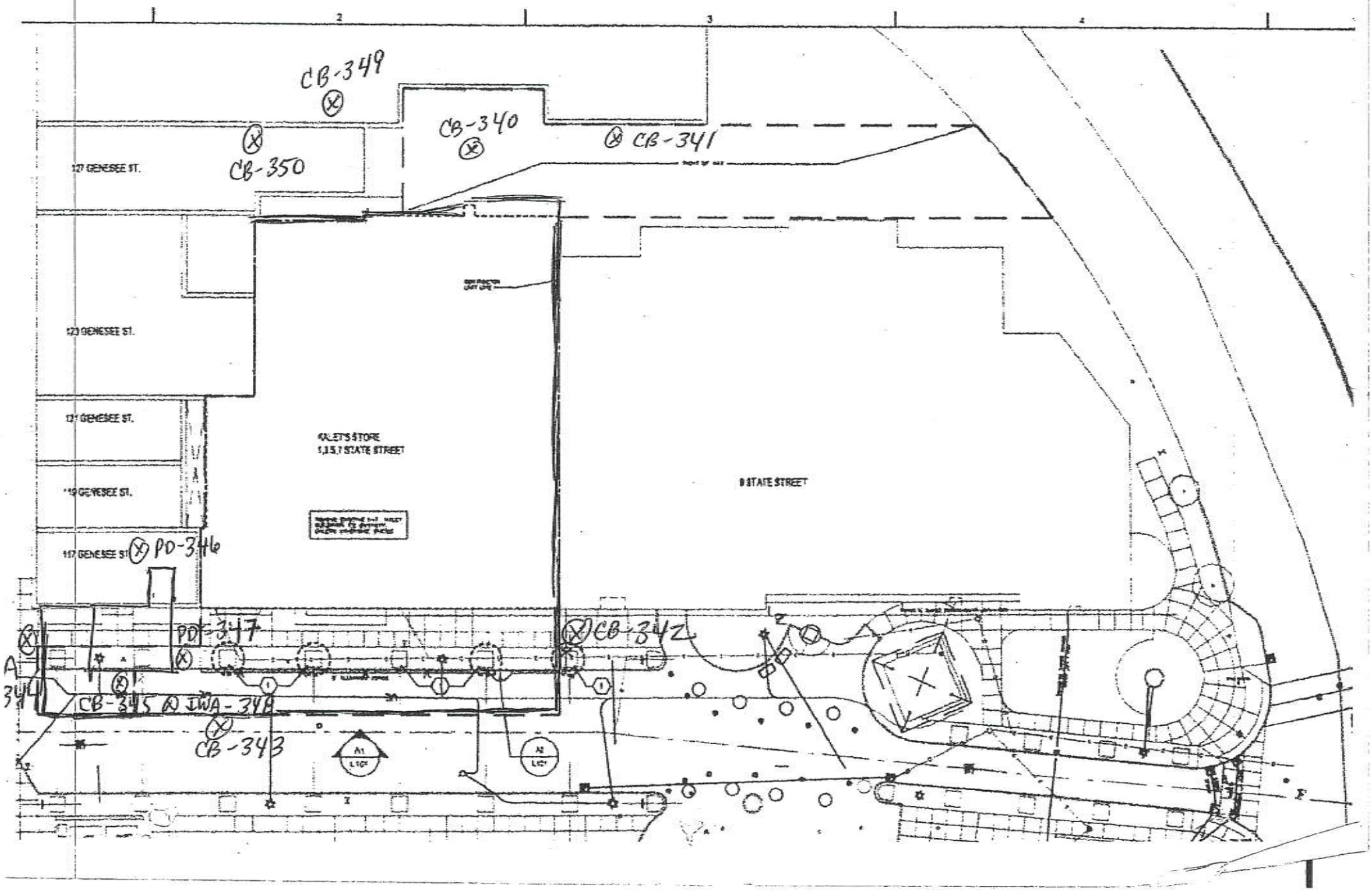
IWA - Inside Work Area	PD - Personal Decon.	A - Ambient Air
OWA – Outside Work Area	WD - Waste Decon.	B - Blank
CB - Critical Barrier	VE - Ventilation Exhaust	OP - OSHA Personal
WE - Work Area Entry/Exit	VD - Ventilation Duct	

Field Note:

AIR SAMPLING TECHNICIAN: [signature] (SIGNATURE)
Joshua D Sandberg (PRINT)
4/20/11 (DATE)

11-046 City of Auburn Kalet Bldg. Demo.

Phase IIB 4/20/11 → N



AmeriSci Job #: **211043995**

Client Name: Asbestos & Environmental Consulting Corp.

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 1-7 State St.; Auburn, NY; Kalet Bldg. Demo/Asbestos Handling (IIB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm 2)	Fibers Conc (Fibers/cc)	TWA
01	340	04/20/11	0	0	1260	100	5	7.64	0.002	
Location: CB/Bldg. 127 - Back Alley										
02	341	04/20/11	0	0	1260	100	3	3.82	< 0.002	
Location: CB/Choices For Change - Back Alley										
03	342	04/20/11	0	0	1260	100	2	2.55	< 0.002	
Location: CB/Choices For Change - Front Entrance										
04	343	04/20/11	0	0	1260	100	4	5.10	< 0.002	
Location: O/S Demo Fence - Along State St.										
05	344	04/20/11	0	0	1260	100	4	5.10	< 0.002	
Location: A/O/S Demo Fence - Near Genesee										
06	345	04/20/11	0	0	1260	100	5	6.37	< 0.002	
Location: CB/I/S Demo Fence - Clean Area										
07	346	04/20/11	0	0	1260	100	20	25.48	0.008	
Location: PD/I/S Bldg. 117 - Decon Entrance										
08	347	04/20/11	0	0	1260	100	3	3.82	< 0.002	
Location: PD/I/S RWA - Decon Exit										
09	348	04/20/11	0	0	1260	100	4	5.10	< 0.002	
Location: IWA/I/S RWA - Near State St.										
10	349	04/20/11	0	0	1180	100	3	3.82	< 0.002	
Location: CB/Parker's Roof										
11	350	04/20/11	0	0	1180	100	6	7.64	0.002	
Location: CB/Camardo's Roof										

See Reporting notes on last page

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 1-7 State St.; Auburn, NY; Kalet. Bldg. Demo/Asbestos Handling (IIB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm 2)	Fibers Conc. (Fibers/cc)	TWA
12	351	04/20/11	0	0	0	100	0.5	0.64		
Location: Blank									Footnotes:	1
13	352	04/20/11	0	0	0	100	0.5	0.64		
Location: Blank									Footnotes:	1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94; Using an Olympus, Model CHS PCM microscope, Serial #OA0076; Analyzed by: Tatyana Grinchak , Date Analyzed: 4/21/2011;
Limit of Detection = 5.5 fibers /100 fields or 7 fibers/mm2; Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. ND=No fibers observed; NA= Not Analyzed, Walton-Beckett graticle field area = 0.00785 mm2; TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled; Upper 95% Confidence limit (Employers Compliance Test)= Calculated as a one tided UCL to determine 95% certainty of compliance with the 0.01 fiber/cc standard. Estimated RSD: Interlab Sr=0.405, Interlab Sr=0.45, (NY ELAP Lab 11480, AIHA Lab # 102843)

Reviewed By: _____ END OF REPORT

AECC
Asbestos & Environmental Consulting Corporation

211043995

29
Chain of Custody #

Asbestos Air Sample Chain of Custody

874015345581

Asbestos & Environmental Consulting Corp.
6296 Fly Road
East Syracuse, NY 13057

Contact Name: Bryan Bowers
Office Number: (315) 432-9400
Fax Number: (315) 432-9405

Job Information		Sample Type	
Project Number:	11-046		Backgrounds (IB)
Client:	City of Auburn		Work Area Prep (IIA)
Contractor:	American DND	✓	Asbestos Handling (IIB)
Job Site Address:	1-7 State St., Auburn, NY.		Final Cleaning (IIC)
Floor / Work Area:	Kmart Bldg. Demo		Clearance (IIC)

Sample Number	Location Code	Sample Location Description	Sample Volume
340	CB	BLDG. 127 - BACK ALLEY	1260
341	CB	CHOICES FOR CHANGE - ~~FRONT ENT~~ BACK ALLEY	↓
342	CB	CHOICES FOR CHANGE - FRONT ENTRANCE	
343	CB	o/s DEMO FENCE - ALONG STATE ST.	
344	A	o/s DEMO FENCE - NEAR GENESEE	
345	CB	I/s DEMO FENCE - CLEAN AREA	
346	PD	I/s BLDG 117 - DECON ENTRANCE	
347	PD	I/s RWA - DECON EXIT	
348	IWA	I/S RWA - NEAR STATE ST.	
349	CB	PARKER'S ROOF	1180
350	CB	CAMARDO'S ROOF	1180
351	B	BLANK	—
352	B	BLANK	✓

Analyzing Method: X PCM Analysis (NIOSH 7400) ____ TEM Analysis (AHERA)

Sample Turnaround Time: RUSH Verbal: JOSH SANDBERG 315 877 6504

Sampled By:	J. SANDBERG	Date:	4/20/11
Shipped By:	J. SANDBERG	Date:	4/20/11
Received By Lab:		Date:	4/21 1012
Results Faxed By:		Date:	

Notes:

1. Fax elevated sample results to the local NYS Department of Labor Asbestos Control Bureau where the project is being conducted.
2. E-mail reports to ~~Bryan Bowers jbowers@aeccgroup.com~~ labdata@aeccgroup.com AND jsandberg@aeccgroup.com
   Fax Results / Invoice to Bryan Bowers (315) 432-9405
3. Verbal results may only be issued to AECC employees only.

AECC
Asbestos & Environmental Consulting Corporation

Asbestos & Environmental Consulting Corporation
6296 Fly Road, East Syracuse, NY 13057
Phone: (315) 432-9400 Fax: (315) 432-9405
http://www.AECCgroup.com

Asbestos Air Sample Log Sheet

30
Chain of Custody

PROJECT NUMBER: 11-046
CLIENT: CITY OF AUBURN
CONTRACTOR: AMERICAN DND
JOB SITE ADDRESS: 1-7 STATE ST., AUBURN, NY
FLOOR / WORK AREA: KALET BLDG. DEMO

	Backgrounds (IB)
	Work Area Prep (IIA)
✓	Asbestos Handling (IIB)
	Final Cleaning (IIC)
	Clearance (IIC)

Method of Analysis: 7400
Rotometer Number: AECC-203
Date of Calibration: 3/16/11
Method of Calibration: PRIMARY

SAMPLE NUMBER	LOCATION CODE	SAMPLE LOCATION DESCRIPTION	Flow Rate (l/m) STARTING	ENDING	AVERAGE	Sampling Period (Military) START TIME	END TIME	TOTAL TIME	Total Volume	SAMP RESU f/cc
353	CB	BLDG. 127 - BACK ALLEY	2	2	2	0730	1620	530	1060	0.003
354	CB	CHOICES FOR CHANGE - BACK ALLEY				0731	1621			<0.003
355	CB	CHOICES FOR CHANGE - FRONT ENTRANCE				0732	1622			↓
356	CB	O/S DEMO FENCE - ALONG STATE ST.				0733	1623			
357	A	O/S DEMO FENCE - NEAR GENESEE ST.				0734	1624			0.004
358	CB	I/S DEMO FENCE - CLEAN AREA				0735	1625			0.003
359	PD	I/S BLDG. 117 - DECON ENTRANCE				0739	1629			0.006
360	PD	I/S RWA - DECON EXIT				0742	1632			<0.003
361	IWA	I/S RWA - NEAR STATE ST.				0743	1633	↓	↓	0.003
362	CB	PARKER'S ROOF				0820	1640	500	1000	<0.003
363	CB	CAMARDO'S ROOF	↓	↓	↓	0822	1642	500	1000	<0.003
364	B	BLANK								
365	B	BLANK								

SAMPLE LOCATION CODES

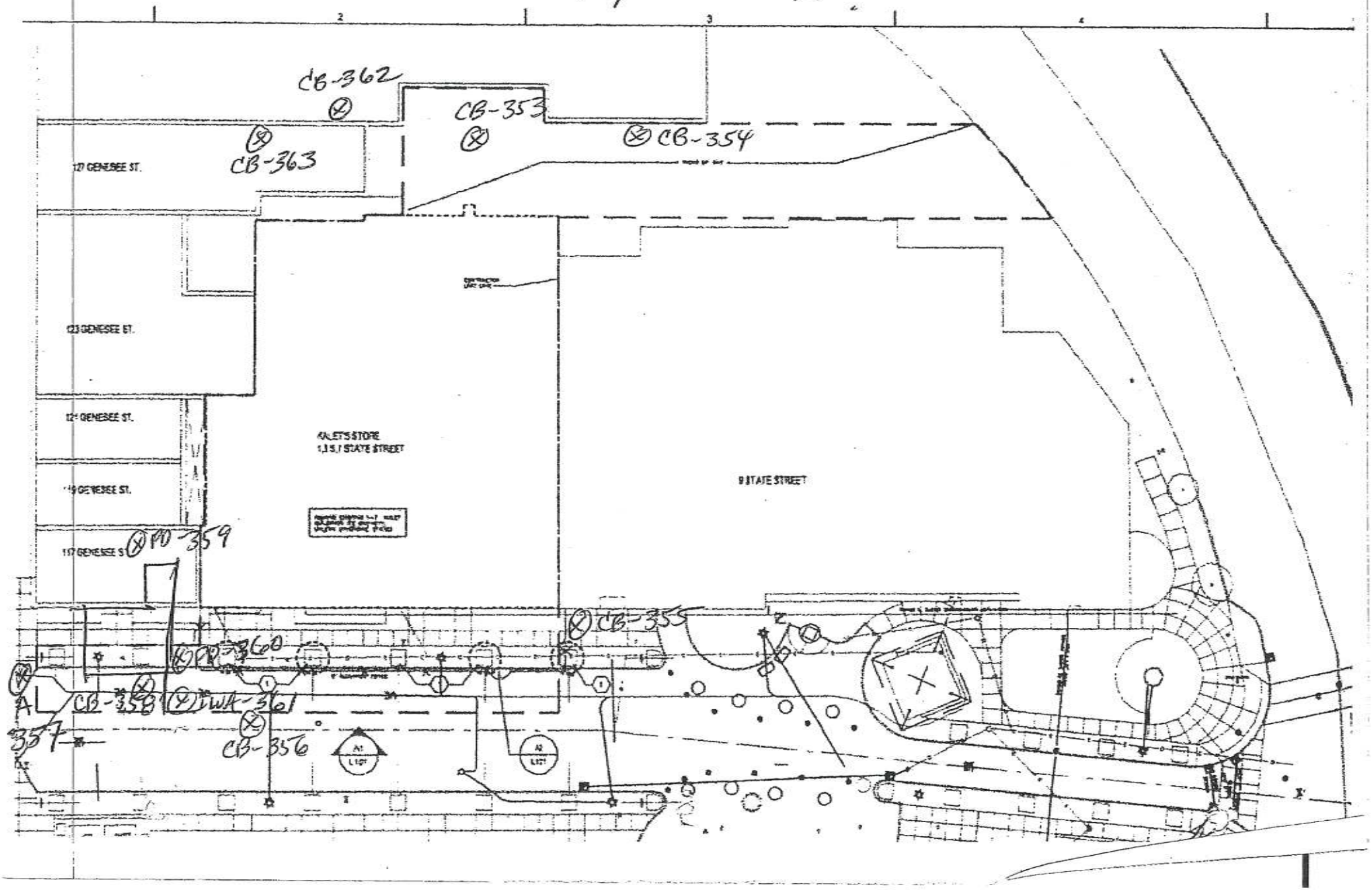
IWA - Inside Work Area
OWA – Outside Work Area
CB - Critical Barrier
WE - Work Area Entry/Exit
PD - Personal Decon.
WD - Waste Decon.
VE - Ventilation Exhaust
VD - Ventilation Duct
A - Ambient Air
B - Blank
OP - OSHA Personal

Field Note:

AIR SAMPLING TECHNICIAN: _____ (SIGNATURE) JOSHUA D SANDBERG (PRINT) 4/21/11 (DATE)

11-046 City of Auburn Kalet Bldg. Demo.

Phase IIB 4/21/11 → N



AmeriSci Job #: **211044471**

Client Name: Asbestos & Environmental Consulting Corp.

Phase Contrast Microscopy (PCM) Fiber Results

11-046/ 30; City Of Auburn; 1-7 State St., Auburn, NY; Kalet Bldg. Demo; Asbestos Handling (IIB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
01	353	04/21/11	0	0	1060	100	8	7.64	0.003	
Location: CB, Bldg. 127 - Back Alley										
02	354	04/21/11	0	0	1060	100	4	5.10	< 0.003	
Location: CB, Choices For Change - Back Alley										
03	355	04/21/11	0	0	1060	100	2	2.55	< 0.003	
Location: CB, Choices For Change - Front Entrance										
04	356	04/21/11	0	0	1060	100	4	5.10	< 0.003	
Location: CB, O/ S Demo Fence - Along State St.										
05	357	04/21/11	0	0	1060	100	8	10.19	0.004	
Location: A, O/ S Demo Fence - Near Genesee St.										
06	358	04/21/11	0	0	1060	100	6	7.64	0.003	
Location: CB, I/ S Demo Fence - Clean Area										
07	359	04/21/11	0	0	1060	100	12	15.29	0.006	
Location: PD, I/ S Bldg. 117 - Decon Entrance										
08	360	04/21/11	0	0	1060	100	4	5.10	< 0.003	
Location: CB, I/ S RWA - Decon Exit										
09	361	04/21/11	0	0	1060	100	6	7.64	0.003	
Location: IWA, I/ S RWA - Near State St.										
10	362	04/21/11	0	0	1000	100	4	5.10	< 0.003	
Location: CB, Packer's Roof										
11	363	04/21/11	0	0	1000	100	2	2.55	< 0.003	
Location: CB, Camando's Roof										

See Reporting notes on last page

AmeriSci Job #: **211044471**

Client Name: Asbestos & Environmental Consulting Corp.

Phase Contrast Microscopy (PCM) Fiber Results

11-046/ 30; City Of Auburn; 1-7 State St., Auburn, NY; Kalet Bldg. Demo; Asbestos Handling (IIB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
12	364	04/21/11	0	0	0	100	0	ND		
Location: Blank									Footnotes:	1
13	365	04/21/11	0	0	0	100	1	1.27		
Location: Blank									Footnotes:	1

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94; Using an Olympus, Model CHS PCM microscope, Serial #OA0076; Analyzed by: Devin M. Alyce _____ Date Analyzed: 4/25/2011;
Limit of Detection= 5.5 fibers /100 fields or 7 fibers/mm2; Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area. ND=No fibers observed; NA= Not Analyzed, Walton-Beckett graticle field area = 0.00785 mm2. TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employers Compliance Test)- Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fiber/cc standard. Estimated RSD: Intralab Sr=0.405, Interlab Sr=0.45, (NY ELAP Lab 11480, AIHA Lab # 102843)

Reviewed By: _____

END OF REPORT

AECC
Asbestos & Environmental Consulting Corporation

30
Chain of Custody #

874015331910

Asbestos Air Sample Chain of Custody

Asbestos & Environmental Consulting Corp
6290 Fly Road
East Syracuse, NY 13057

Contact Name: Bryan Bowers
Office Number (315) 432-9400
Fax Number (315) 432-9405

211044471 FI

Job Information		Sample Type
Project Number	11-046	Backgrounds (IB)
Client	City of Auburn	Work Area Prep (IIA)
Contractor	American Dnj	✓ Asbestos Handling (IIB)
Job Site Address	1-7 State St, Auburn NY	Final Cleaning (IIC)
Floor / Work Area	Kaler Bldg. Demo	Clearance (IIC)

Sample Number	Location Code	Sample Location Description	Sample Volume
353	CB	BLDG. 127 - BACK ALLEY	1060
354	CB	CHOICES FOR CHANGE – BACK ALLEY	↓
355	CB	CHOICES FOR CHANGE - FRONT ENTRANCE	
356	CB	O/S DEMO FENCE - ALONG STATE ST.	
357	A	O/S DEMO FENCE - NEAR GENESEE ST.	
358	CB	I/S DEMO FENCE - CHAIN ALLEY	
359	PD	I/S BLDG. 117 - DECON ENTRANCE	
360	PD	I/S RWA - DECON EXIT	
361	IWA	I/S RWA - NEAR STATE ST.	
362	CB	PARKER'S ROOF	1000
363	CB	CANNATOO'S ROOF	1000
364	B	BLANK	—
365	B	BLANK	—

Analyzing Method: X PCM Analysis (NIOSH 7400) ____ TEM Analysis (AHERA)

Sample Turnaround Time: RUSH Verbal: JOSH SANDBERG 315-877-6804

Sampled By:	J. SANDBERG	Date:	4/21/11
Shipped By:	J. SANDBERG	Date:	4/21/11
Received By Lab:	CRelaKOSe	Date:	4/25 1400
Results Faxed By:		Date:	

DAtq 4/25/11 14:46

Notes:
1. Fax elevated sample results to the local NYS Department of Labor Asbestos Control Bureau where the project is being conducted.
2. E-mail reports to ~~Bryan Bowers (bbowers@aeccgroup.com) cc (turnula@aeccgroup.com)~~. labdata@aeccgroup.com AND jsandberg@aeccgroup.com
   Fax Results / Invoice to Bryan Bowers (315) 432-9405
3. Verbal results may only be issued to AECC employees only.

to: Amherst, NY

AECC
Asbestos & Environmental Consulting Corporation

Asbestos & Environmental Consulting Corporation
6296 Fly Road, East Syracuse, NY 13057
Phone: (315) 432-9400 Fax: (315) 432-9405
http://www.AECCgroup.com

Asbestos Air Sample Log Sheet

31
Chain of Custody

PROJECT NUMBER: 11-046
CLIENT: City of Auburn
CONTRACTOR: American DND
JOB SITE ADDRESS: 1-7 State St., Auburn, NY
FLOOR / WORK AREA: Kalet Bldg. Demo

	Backgrounds (IB)
	Work Area Prep (IIA)
✓	Asbestos Handling (IIB)
	Final Cleaning (IIC)
	Clearance (IIC)

Method of Analysis: 7400
Rotometer Number: AECC-203
Date of Calibration: 3/16/11
Method of Calibration: Primary.

SAMPLE NUMBER	LOCATION CODE	SAMPLE LOCATION DESCRIPTION	Flow Rate (l/m) STARTING	ENDING	AVERAGE	Sampling Period (Military) START TIME	END TIME	TOTAL TIME	Total Volume	SAMPLE RESULT f/cc
366	CB	Bldg. 127 - Back Alley	2	2	2	0725	1725	600	1200	<0.002
367	CB	Choices for Change - Back Alley				0726	1726			
368	CB	Choice for Change - Front Entrance				0727	1727			
369	CB	O/S Demo Fence - Along State St.				0728	1728			
370	A	O/S Demo Fence - Near Genesee St.				0729	1729			↓
371	CB	O/S Demo Fence - Clean Area				0730	1730			0.003
372	PD	I/S Bldg. 117 - Decon Entrance				0731	1731			0.005
373	PD	I/S RWA - Decon Exit				0735	1735			<0.002
374	IWA	I/S RWA - Near State St.				0736	1736	↓	↓	0.002
375	CB	Parker's Roof				0813	1743	570	1140	<0.002
376	CB	Camardo's Roof				0815	1745	570	1140	<0.002
377	B	Blank								
378	B	Blank								

SAMPLE LOCATION CODES

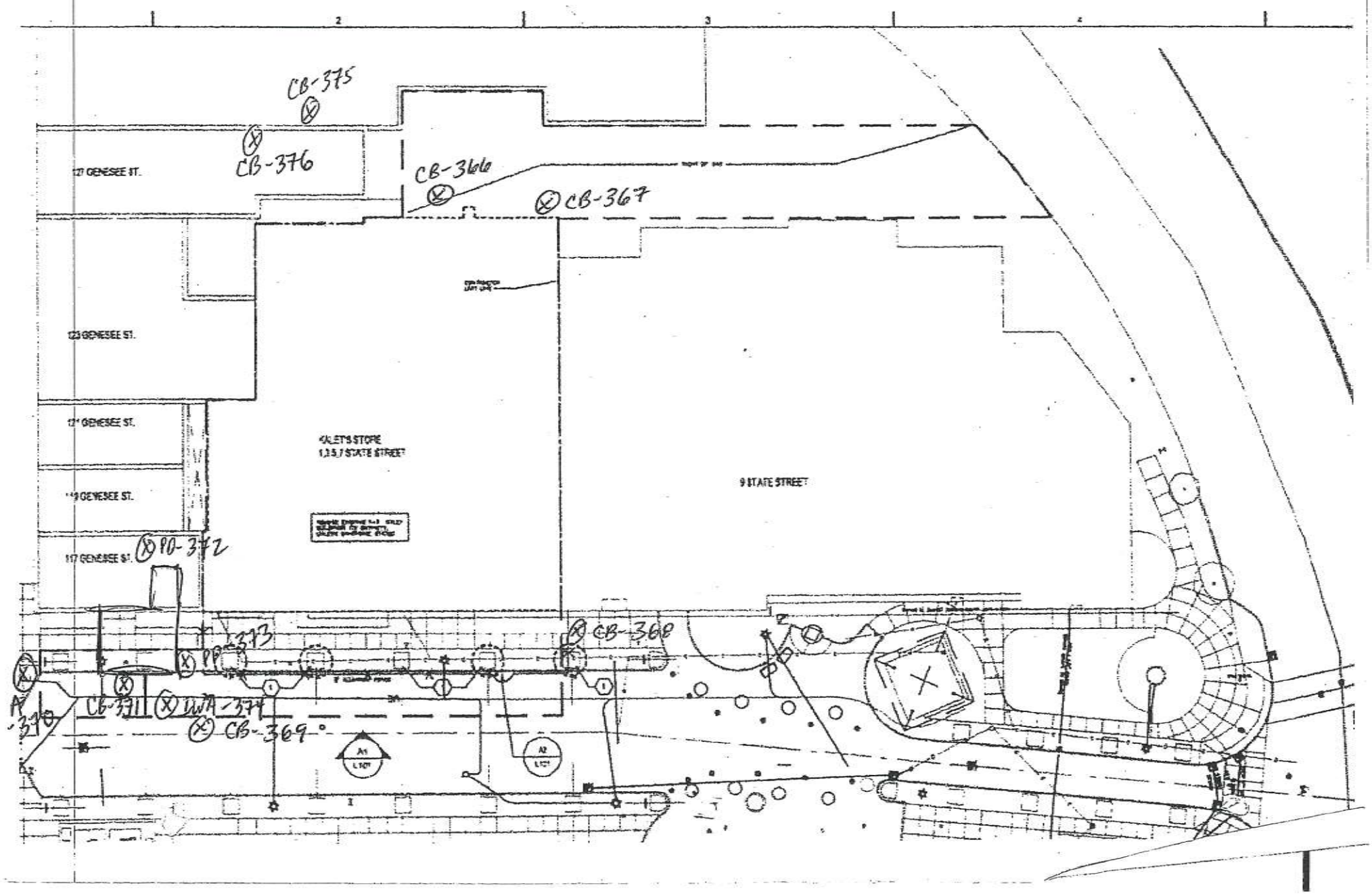
IWA - Inside Work Area
OWA – Outside Work Area
CB - Critical Barrier
WE - Work Area Entry/Exit
PD - Personal Decon.
WD - Waste Decon.
VE - Ventilation Exhaust
VD - Ventilation Duct
A - Ambient Air
B - Blank
OP - OSHA Personal

Field Note:

AIR SAMPLING TECHNICIAN: [signature] (SIGNATURE) Joshua D Sandberg (PRINT) 4/25/11 (DATE)

11-046 City of Auburn Kaley Bldg. Demo

Phase IIB 4/25/11 → N



AmeriSci Job #: **211044598**

Client Name: Asbestos & Environmental Consulting Corp.

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 1 - 7 State St., Auburn, NY Kalet Bldg. Demo. ; Asbestos Handling (II B)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
01	366	04/25/11	0	0	1200	100	4	5.10	< 0.002	
Location: CB; Bldg. 127 - Back Alley										
02	367	04/25/11	0	0	1200	100	2	2.55	< 0.002	
Location: CB; Choices For Change - Back Alley										
03	368	04/25/11	0	0	1200	100	4	5.10	< 0.002	
Location: CB; Choices For Change - Front Entrance										
04	369	04/25/11	0	0	1200	100	3	3.82	< 0.002	
Location: CB; O/S Demo Fence - Along State St.										
05	370	04/25/11	0	0	1200	100	5	6.37	< 0.002	
Location: A; O/S Demo Fence - Near State St.										
06	371	04/25/11	0	0	1200	100	7	8.92	0.003	
Location: CB; I/S Demo Fence - Clean Room										
07	372	04/25/11	0	0	1200	100	12	15.29	0.005	
Location: PD; I/S Bldg. 117 - Decon Entrance										
08	373	04/25/11	0	0	1200	100	4	5.10	< 0.002	
Location: PD; I/S RWA - Decon Exit										
09	374	04/25/11	0	0	1200	100	6	7.64	0.002	
Location: IWA; I/S RWA - Near State St.										
10	375	04/25/11	0	0	1140	100	4	5.10	< 0.002	
Location: CB; Parker's Roof										
11	376	04/25/11	0	0	1140	100	2	2.55	< 0.002	
Location: CB; Camardo's Roof										

See Reporting notes on last page

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 1 - 7 State St., Auburn, NY Kalet Bldg. Demo. ; Asbestos Handling (II B)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm 2)	Fibers Conc. (Fibers/cc)	TWA
12	377	04/25/11	0	0	0	100	0.5	0.64		
Location: Blank									**Footnotes:** *1*	
13	378	04/25/11	0	0	0	100	1.5	1.91		
Location: Blank									**Footnotes:** *1*	

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94: Using an Olympus, Model CHS PCM microscope, Serial #OA0076; Analyzed by: Devin M. Ahyee (tg) _____; Date Analyzed: 4/26/2011; Limit of Detection= 5.5 fibers /100 fields or 7 fibers/mm2: Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area: ND=No fibers observed: NA= Not Analyzed; Walton-Beckett graticle field area = 0.00785 mm2: TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled: Upper 95% Confidence limit (Employers Compliance Test)- Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fiber/cc standard: Estimated RSD: Intralab Sr=0.405, Interlab Sr=0.45, (NY ELAP Lab 11480, AIHA Lab # 102843)

Reviewed By: _____

END OF REPORT

AECC
Asbestos & Environmental Consulting Corporation

211044598

31
Chain of Custody #

Asbestos Air Sample Chain of Custody

874015345743

Asbestos & Environmental Consulting Corp.
6296 Fly Road
East Syracuse, NY 13057

Contact Name: Bryan Bowers
Office Number: (315) 432-9400
Fax Number (315) 432-9405

Job Information		Sample Type	
Project Number:	11-046		Backgrounds (IB)
Client:	City of Auburn		Work Area Prep (IIA)
Contractor:	American DND	✓	Asbestos Handling (IIB)
Job Site Address:	1-7 State St., Auburn, NY		Final Cleaning (IIC)
Floor / Work Area:	Knee Bldg. Demo		Clearance (IIC)

Sample Number	Location Code	Sample Location Description	Sample Volume
366	CB	Bldg. 127 - Back Alley	1200
367	CB	Choices for Change - Back Alley	↓
368	CB	Choices for Change - Front Entrance	
369	CB	O/S Demo Fence - Along State St.	
370	A	O/S Demo Fence - Near Genesee St.	
371	CB	I/S Demo Fence - Clean Area	
372	PD	I/S Bldg 117 - Decon Entrance	
373	PD	I/S RWA - Decon Exit	
374	IWA	I/S RWA - Near State St.	
375	CB	Pauley's Roof	1140
376	CB	Camardo's Roof	1140
377	B	Blank	—
378	B	Blank	—

Analyzing Method: X PCM Analysis (NIOSH 7400) ____ TEM Analysis (AHERA)

Sample Turnaround Time: RUSH Verbal: Josh Sandberg 315-877-6804

Sampled By:	J. Sandberg	Date:	4/25/11
Shipped By:	J. Sandberg	Date:	4/25/11
Received By Lab:		Date:	4/26 943
Results Faxed By:		Date:	

DAB 4/26/11 10:36a

Notes:
1. Fax elevated sample results to the local NYS Department of Labor Asbestos Control Bureau where the project is being conducted.
2. E-mail reports to ~~Bryan Bowers (bbowers@aeccgroup.com) cc (rarnold@aeccgroup.com).~~ labdata@aeccgroup.com AND jsandberg@aeccgroup.com,
   Fax Results / Invoice to Bryan Bowers (315) 432-9405
3. Verbal results may only be issued to AECC employees only.

to: AmeriSci, NY

AECC
Asbestos & Environmental Consulting Corporation

Asbestos & Environmental Consulting Corporation
6296 Fly Road, East Syracuse, NY 13057
Phone: (315) 432-9400 Fax: (315) 432-9405
http://www.AECCgroup.com

Asbestos Air Sample Log Sheet

32
Chain of Custody

PROJECT NUMBER: 11-046
CLIENT: City of Auburn
CONTRACTOR: American DND
JOB SITE ADDRESS: 1-7 State St., Auburn, NY
FLOOR / WORK AREA: Kalet Bldg. Demo

- [ ] Backgrounds (IB)
- [ ] Work Area Prep (IIA)
- [x] Asbestos Handling (IIB)
- [ ] Final Cleaning (IIC)
- [ ] Clearance (IIC)

Method of Analysis: 7400
Rotometer Number: AECC-203
Date of Calibration: 3/16/11
Method of Calibration: PRIMARY

SAMPLE NUMBER	LOCATION CODE	SAMPLE LOCATION DESCRIPTION	Flow Rate (l/m) STARTING	ENDING	AVERAGE	Sampling Period (Military) START TIME	END TIME	TOTAL TIME	Total Volume	SAMP RESU f/cc
379	CB	BLDG. 127 - BACK ALLEY	2	2	2	0730	1550	500	1000	0.003
380	CB	CHOICES FOR CHANGE - BACK ALLEY				0731	1551			0.004
381	CB	CHOICES FOR CHANGE - FRONT ENTRANCE				0732	1552			0.007
382	CB	O/S DEMO FENCE - ALONG STATE ST.				0734	1554			0.003
383	A	O/S DEMO FENCE - NEAR GENESEE ST.				0735	1555			0.004
384	CB	I/S DEMO FENCE - CLEAN AREA				0736	1556			<0.003
385	PD	I/S BLDG. 117 - DECON ENTRANCE				0737	1557			0.007
386	PD	I/S RWA - DECON EXIT				0740	1600			<0.003
387	IWA	I/S RWA - NEAR STATE ST.				0741	1601	↓	↓	0.003
388	CB	PARKER's ROOF				0834	1614	460	920	<0.003
389	CB	CAMANDO's ROOF	↓	↓	↓	0836	1616	460	920	NA
390	B	BLANK								
391	B	BLANK								

SAMPLE LOCATION CODES

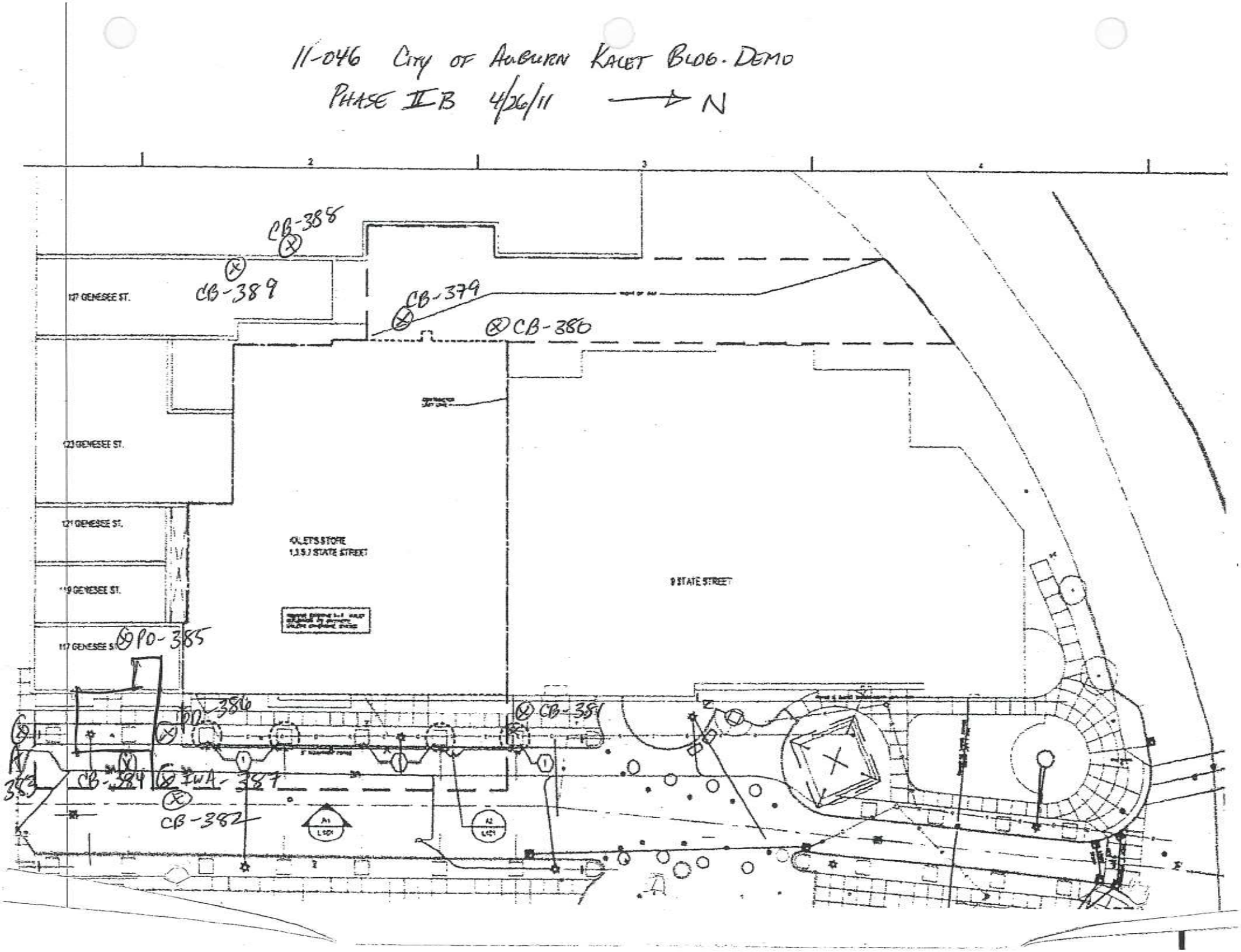
IWA - Inside Work Area
OWA – Outside Work Area
CB - Critical Barrier
WE - Work Area Entry/Exit
PD - Personal Decon.
WD - Waste Decon.
VE - Ventilation Exhaust
VD - Ventilation Duct
A - Ambient Air
B - Blank
OP - OSHA Personal

Field Note: casette wet, due to RAIN STORM.

AIR SAMPLING TECHNICIAN: Joshua D Sandberg
SIGNATURE

JOSHUA D SANDBERG
PRINT

4/26/11
DATE


11-046 City of Auburn Kalet Bldg. Demo
Phase IIB 4/26/11
N
CB-385
CB-389
CB-379
CB-380
127 GENESEE ST.
123 GENESEE ST.
121 GENESEE ST.
119 GENESEE ST.
117 GENESEE ST.
KLETS STORE
1,3,5,7 STATE STREET
9 STATE STREET
PD-385
PD-386
CB-384
IWA-387
CB-382
CB-381
383

AmeriSci Job #: **211044764**

Client Name: Asbestos & Environmental Consulting Corp.

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 1-7 State St. Auburn, NY, Kalet Bldg. Demo (Asbestos Handling IIB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm 2)	Fibers Conc. (Fibers/cc)	TWA
01	379	04/26/11	0	0	1000	100	7	8.92	0.003	
Location: CB Bldg. 127 Back Alley										
02	380	04/26/11	0	0	1000	100	9	11.46	0.004	
Location: CB Choices For Change Back Alley										
03	381	04/26/11	0	0	1000	100	14	17.83	0.007	
Location: CB Choices For Change Front Entrance										
04	382	04/26/11	0	0	1000	100	6	7.64	0.003	
Location: CB O/S Demo Fence Along State St.										
05	383	04/26/11	0	0	1000	100	8	10.19	0.004	
Location: A O/S Demo Fence Near Genesee St.										
06	384	04/26/11	0	0	1000	100	4	5.10	< 0.003	
Location: CB I/S Demo Fence Clean Area										
07	385	04/26/11	0	0	1000	100	15	19.11	0.007	
Location: PD I/S Bldg. 117 Decon Entrance										
08	386	04/26/11	0	0	1000	100	3	3.82	< 0.003	
Location: PD I/S RWA Decon Exit										
09	387	04/26/11	0	0	1000	100	6	7.64	0.003	
Location: RWA I/S RWA Near State St.										
10	388	04/26/11	0	0	920	100	3.5	4.46	< 0.003	
Location: CB Parker Roof										
11	389	04/26/11	0	0	920		0	NA		
Location: CB Camardo's Roof										

Footnotes: 1

See Reporting notes on last page

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 1-7 State St. Auburn, NY, Kalet Bldg. Demo (Asbestos Handling IIB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm 2)	Fibers Conc. (Fibers/cc)	TWA
12	390	04/26/11	0	0	0	100	0.5	0.64		
Location: Blank									**Footnotes:** 2	
13	391	04/26/11	0	0	0	100	0.5	0.64		
Location: Blank									**Footnotes:** 2	

Reporting Notes:

(1) Filter Wet

(2) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94: Using an Olympus, Model CHS PCM microscope, Serial #OA6076; Analyzed by: Tatyana Gimelfak _____ Date Analyzed: 4/27/2011;
Limit of Detection= 5.5 fibers /100 fields or 7 fibers/cm2: Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area; ND=No fibers observed; NA= Not Analyzed; Walton-Beckett graticle field area = 0.00785 mm2; TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled; Upper 95% Confidence limit (Employers Compliance Test)- Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fiber/cc standard; Estimated RSD: Intralab Sr=0.405, Interlab Sr=0.45, (NY ELAP Lab 11480; AIHA Lab # 102843)

Reviewed By: _____ END OF REPORT

AECC
Asbestos & Environmental Consulting Corporation

211044764

32
Chain of Custody #

Asbestos Air Sample Chain of Custody

8740153456 73

Asbestos & Environmental Consulting Corp
6296 Fly Road
East Syracuse, NY 13057

Contact Name: Bryan Bowers
Office Number: (315) 432-9400
Fax Number: (315) 432-9405

Job Information		Sample Type
Project Number:	11-046	Backgrounds (IB)
Client:	CITY OF AUBURN	Work Area Prep (IIA)
Contractor:	AMERICAN DND	✓ Asbestos Handling (IIB)
Job Site Address:	1-7 STATE ST, AUBURN, NY	Final Cleaning (IIC)
Floor / Work Area:	KALET BLDG. DEMO	Clearance (IIC)

Sample Number	Location Code	Sample Location Description	Sample Volume
379	CB	BLDG. 127 - BACK ALLEY	1000
380	CB	CHOICES FOR CHANGE - BACK ALLEY	
381	CB	CHOICES FOR CHANGE - FRONT ENTRANCE	
382	CB	O/S DEMO FENCE - ALONG STATE ST	
383	A	O/S DEMO FENCE - NEAR GENESEE ST.	
384	CB	I/S DEMO FENCE - CLEAN AREA	
385	PD	I/S BLDG. 117 - DECON ENTRANCE	
386	PD	I/S RM4 - DECON EXIT	
387	INA	I/S RM4 - NEAR STATE ST.	↓
388	CB	PARKER'S ROOF	920
389	CB	CAMANDO'S ROOF	920
390	B	BLANK	—
391	B	BLANK	—

Analyzing Method: ✓ PCM Analysis (NIOSH 7400) ___ TEM Analysis (AHERA)

Sample Turnaround Time: RUSH Verbal: JOSH SANDBERG 315 877 6804

Sampled By:	J. SANDBERG	Date:	4/26/11
Shipped By:	J. SANDBERG	Date:	4/26/11
Received By Lab:	Kala Hall	Date:	4/27/11 945
Results Faxed By:		Date:	

Notes:
1. Fax elevated sample results to the local NYS Department of Labor Asbestos Control Bureau where the project is being conducted.
2. E-mail reports to ~~Bryan Bowers (bbowers@aeccgroup.com) cc (rarnold@aeccgroup.com)~~ labdata@aeccgroup.com
   Fax Results / Invoice to Bryan Bowers (315) 432-9405
3. Verbal results may only be issued to AECC employees only.

AND
jsandberg@aeccgroup.com

do: Fayetteville, NY.

AECC
Asbestos & Environmental Consulting Corporation

Asbestos & Environmental Consulting Corporation
6296 Fly Road, East Syracuse, NY 13057
Phone: (315) 432-9400 Fax: (315) 432-9405
http://www.AECCgroup.com

Asbestos Air Sample Log Sheet

33
Chain of Custody

PROJECT NUMBER: 11-046
CLIENT: CITY OF AUBURN
CONTRACTOR: AMERICAN DND
JOB SITE ADDRESS:
FLOOR / WORK AREA:

	Backgrounds (IB)
	Work Area Prep (IIA)
✓	Asbestos Handling (IIB)
	Final Cleaning (IIC)
	Clearance (IIC)

Method of Analysis: 7400
Rotometer Number: AECC-203
Date of Calibration: 3/16/11
Method of Calibration: PRIMARY

SAMPLE NUMBER	LOCATION CODE	SAMPLE LOCATION DESCRIPTION	Flow Rate (lm)			Sampling Period (Military)			Total Volume	SAMP RESU
			STARTING	ENDING	AVERAGE	START TIME	END TIME	TOTAL TIME		TEM
392	CB	BLDG. 127 - BACK ALLEY	2	2	2	0725	1705	580	1160	<0.002
393	CB	CHOICES FOR CHANGE - BACK ALLEY	↓	↓	↓	0726	1706	↓	↓	↓
394	CB	CHOICES FOR CHANGE - FRONT ENTRANCE				0727	1707			
395	CB	O/S DEMO FENCE - ALONG STATE ST,				0728	1708			
396	A	O/S DEMO FENCE - NEAR GENESEE ST.				0729	1709			
397	CB	I/S DEMO FENCE - CLEAN AREA				0730	1710			↓
398	PD	I/S BLDG. 117 - DECON ENTRANCE				0731	1711			0.005
399	PD	I/S RWA - DECON EXIT				0735	1715			<0.002
400	IWA	I/S RWA - NEAR STATE ST,				0736	1716	↓	↓	<0.002
401	CB	PARKER'S ROOF				0835	1725	530	1060	<0.003
402	CB	CAMARDO'S ROOF	↓	↓	↓	0837	1727	530	1060	<0.003
403	B	BLANK								
404	B	BLANK								

SAMPLE LOCATION CODES

IWA - Inside Work Area
OWA – Outside Work Area
CB - Critical Barrier
WE - Work Area Entry/Exit
PD - Personal Decon.
WD - Waste Decon.
VE - Ventilation Exhaust
VD - Ventilation Duct
A - Ambient Air
B - Blank
OP - OSHA Personal

Field Note:

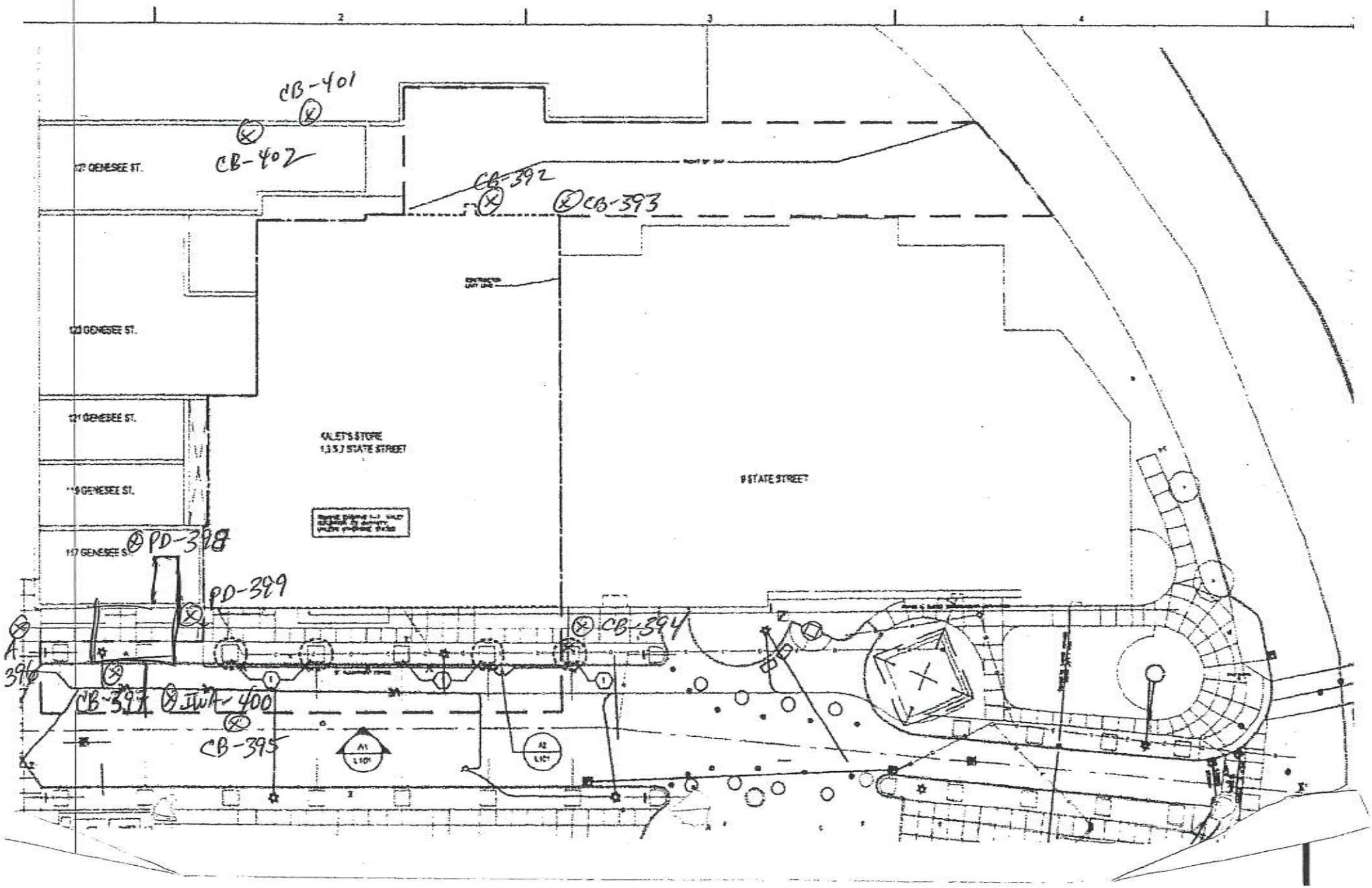
AIR SAMPLING TECHNICIAN: Josh D Sandberg
SIGNATURE

JOSHUA D SANDBERG
PRINT

4/27/11
DATE

11-046 City of ...burn Kalet Bldg Demo.

Phase IIB 4/27/11 → N



AmeriSci Job #: **211045123**

Client Name: Asbestos & Environmental Consulting Corp.

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 1-7 State St., Auburn, NY Kalet Bldg. Demo ; Asbestos Handling (IIB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm 2)	Fibers Conc. (Fibers/cc)	TWA
01	392	04/27/11	0	0	1160	100	4	5.10	< 0.002	
Location: CB; Bldg. 127 - Back Alley										
02	393	04/27/11	0	0	1160	100	3	3.82	< 0.002	
Location: CB; Choices For Change - Back Alley										
03	394	04/27/11	0	0	1160	100	2	2.55	< 0.002	
Location: CB; Choices For Change - Front Entrance										
04	395	04/27/11	0	0	1160	100	3	3.82	< 0.002	
Location: CB; O/S Demo Fence - Along State St.										
05	396	04/27/11	0	0	1160	100	3	3.82	< 0.002	
Location: A; O/S Demo Fence - Near Genesee St.										
06	397	04/27/11	0	0	1160	100	4	5.10	< 0.002	
Location: CB; I/S Demo Fence - Clean Area										
07	398	04/27/11	0	0	1160	100	12	15.29	0.005	
Location: PD; I/S Bldg. 117 - Decon Entrance										
08	399	04/27/11	0	0	1160	100	4	5.10	< 0.002	
Location: PD, I/S RWA - Decon Exit										
09	400	04/27/11	0	0	1160	100	4	5.10	< 0.002	
Location: I/WA; I/S RWA - Near Slate St.										
10	401	04/27/11	0	0	1060	100	3	3.82	< 0.003	
Location: CB; Parker's Roof										
11	402	04/27/11	0	0	1060	100	4	5.10	< 0.003	
Location: CB; Camardo's Roof										

See Reporting notes on last page

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; 1-7 State St., Auburn, NY Kalet Bldg. Demo ; Asbestos Handling (IIB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
12	403	04/27/11	0	0	0	100	0.5	0.64		
Location: Blank									Footnotes: 1	
13	404	04/27/11	0	0	0	100	0.5	0.64		
Location: Blank									Footnotes: 1	

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94: Using an Olympus, Model CHS PCM microscope, Serial #OA0076; Analyzed by: Tatyana Grinchak _____; Date Analyzed: 4/29/2011; Limit of Detection= 5.5 fibers /100 fields or 7 fibers/mm2. Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area: ND=No fibers observed; NA= Not Analyzed. Walton-Beckett graticle field area = 0.00785 mm2. TWA = 8 Hr TWA calculation assumes Zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence limit (Employers Compliance Test)- Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fibers/cc standard; Estimated RSD: Intralab Sr=0.405, Interlab Sr=0.45, (NY ELAP Lab 11480, AIHA Lab # 102643)

Reviewed By: _____ END OF REPORT

AECC
Asbestos & Environmental Consulting Corporation

211045123

33
Chain of Custody #

Asbestos Air Sample Chain of Custody

874015345721

Asbestos & Environmental Consulting, Corp.
6296 Fly Road
East Syracuse, NY 13057

Contact Name: Bryan Bowers
Office Number: (315) 432-9400
Fax Number: (315) 432-9405

Job Information		Sample Type
Project Number:	11-046	Backgrounds (IB)
Client:	City of Auburn	Work Area Prep (IIA)
Contractor:	American DND	✓ Asbestos Handling (IIB)
Job Site Address:	1-7 State St., Auburn, NY	Final Cleaning (IIC)
Floor / Work Area:	Kaley Bldg. Demo	Clearance (IIC)

Sample Number	Location Code	Sample Location Description	Sample Volume
392	CB	Bldg. 127 - Back Alley	1160
393	CB	Choices for Change - Back Alley	↓
394	CB	Choices for Change - Front Entrance	
395	CB	o/s Demo Fence - Along State St.	
396	A	o/s Demo Fence - Near Genesee St.	
397	CB	I/S Demo Fence - Clean Area	
398	PD	I/S Bldg. 117 - Decon Entrance	
399	PD	I/S RWA - Decon Exit	
400	IWA	I/S RWA - Near State St.	
401	CB	Aniken's Roof	1060
402	CB	Camardo's Roof	1660
403	B	Blank	—
404	B	Blank	—

Analyzing Method: X PCM Analysis (NIOSH 7400) ____ TEM Analysis (AHERA)

Sample Turnaround Time: RUSH Verbal: Josh Sandberg 315 877 6804

Sampled By:	J. Sandberg	Date:	4/27/11
Shipped By:	J. Sandberg	Date:	4/27/11
Received By Lab:		Date:	4/28 1021
Results Faxed By:		Date:	

Notes:
1. Fax elevated sample results to the local NYS Department of Labor Asbestos Control Bureau where the project is being conducted
2. E-mail reports to Bryan Bowers ~~(bbowers@aecgroup.com)~~ cc: ~~(jsandberg@aecgroup.com)~~
   Fax Results / Invoice to Bryan Bowers (315) 432-9405
3. Verbal results may only be issued to AECC employees only

labdata@aecgroup.com
AND
jsandberg@aecgroup.com

to: Amherst, NY

AECC
Asbestos & Environmental Consulting Corporation

Asbestos & Environmental Consulting Corporation
6296 Fly Road, East Syracuse, NY 13057
Phone: (315) 432-9400 Fax: (315) 432-9405
http://www.AECCgroup.com

Asbestos Air Sample Log Sheet

Chain of Custody

PROJECT NUMBER: 11-046
CLIENT: City of Auburn
CONTRACTOR: American D&D
JOB SITE ADDRESS: Kallet building
FLOOR / WORK AREA: Side walk Cleaning, Steam back fill.

	Backgrounds (IB)	Method of Analysis: 7400
	Work Area Prep (IIA)	Rotometer Number: AECC 210
X	Asbestos Handling (IIB)	Date of Calibration: 3/23/11
X	Final Cleaning (IIC)	Method of Calibration: Mini Buck
X	Clearance (IIC)	

SAMPLE NUMBER	LOCATION CODE	SAMPLE LOCATION DESCRIPTION	Flow Rate (l/m)			Sampling Period (Military)			Total Volume	SAMP RESU
			STARTING	ENDING	AVERAGE	START TIME	END TIME	TOTAL TIME		
405	CB	Bldg 127 - Back Alley	2	2	2	0720	1450	450	900	<0.003
406	CB	Choices for change - Back Alley	2	2	2	0721	1451	450	900	<0.003
407	CB	Choices for change - Front entrance	2	2	2	0723	1453	450	900	0.003
408	CB	outside demo fence - Along State St.	2	2	2	0724	1454	450	900	<0.003
409	A	outside demo fence - near genesee St.	2	2	2	0725	1455	450	900	
410	CB	Inside demo fence - Clean area	2	2	2	0726	1456	450	900	
411	PD	Inside Bldg 117 - Decon entrance	2	2	2	0727	1457	450	900	
412	PD	Inside RWA - decon exit	2	2	2	0732	1459	~~453~~ 447	~~906~~ 894	
413	IWA	Inside RWA - near State St.	2	2	2	0733	1500	~~453~~ 447	~~906~~ 894	
414	CB	Parkers roof	2	2	2	0831	1504	393	786	
415	CB	Camardo roof	2	2	2	0832	1505	393	786	
416	B	Blank	X							
417	B	Blank	X							

SAMPLE LOCATION CODES

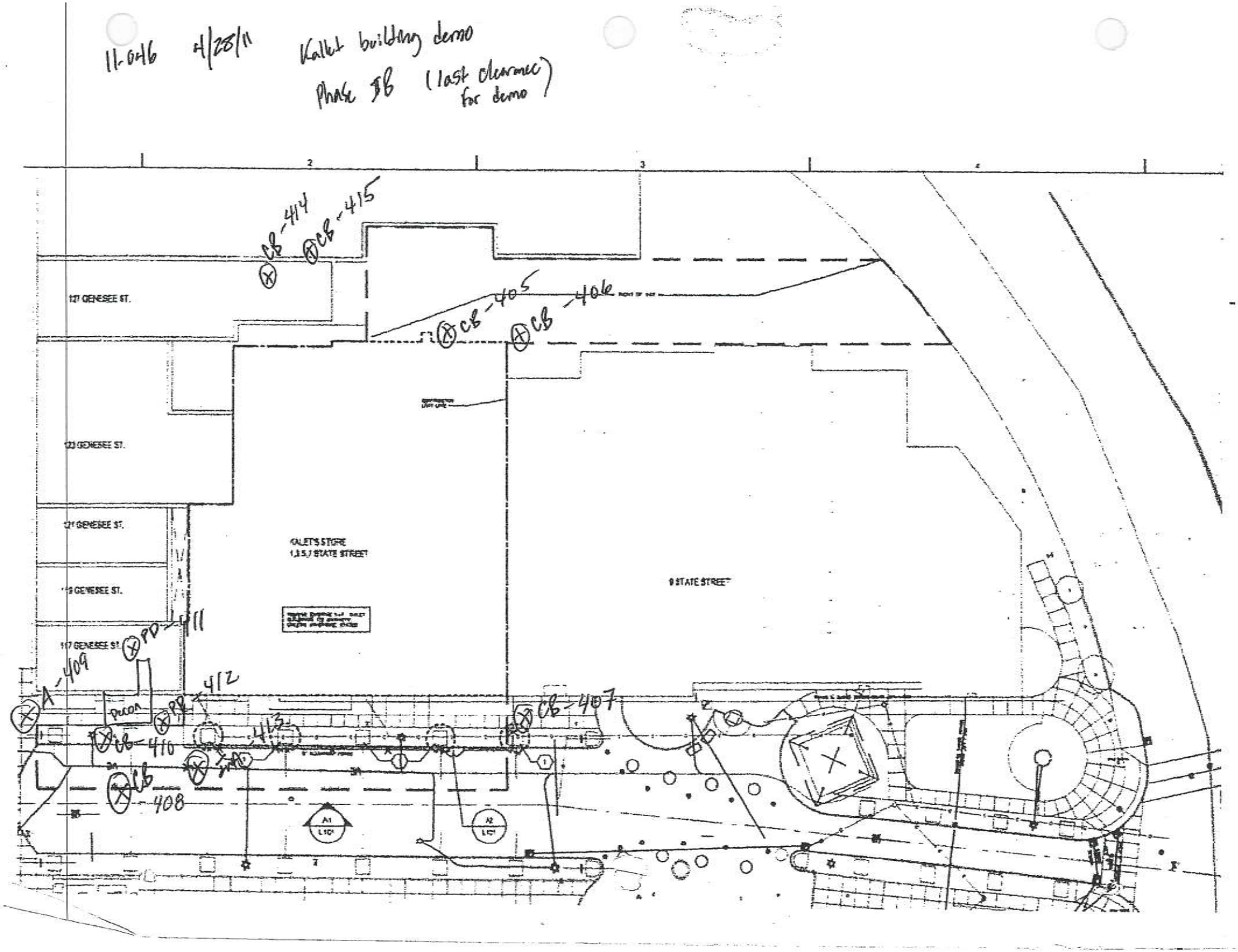
IWA - Inside Work Area
OWA – Outside Work Area
CB - Critical Barrier
WE - Work Area Entry/Exit
PD - Personal Decon.
WD - Waste Decon.
VE - Ventilation Exhaust
VD - Ventilation Duct
A - Ambient Air
B - Blank
OP - OSHA Personal

Field Note:

AIR SAMPLING TECHNICIAN: _____ (SIGNATURE) Brian Cavlanka (PRINT) 4/28/11 (DATE)

11-046 4/28/11 Kallet building demo

Phase 3B (last clearance for demo)



AmeriSci Job #: **211045097**

Client Name: Asbestos & Environmental Consulting Corp.

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; Kalet Building, Side walk Cleaning, Store Back Fill, Asbestos Handling (IIB), Final Cleaning (IIC), Clearance (IIC)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm 2)	Fibers Conc. (Fibers/cc)	TWA
01	405	04/28/11	0	0	900	100	4	5.10	< 0.003	
Location: CB, Bldg 127 - Back Alley										
02	406	04/28/11	0	0	900	100	5	6.37	< 0.003	
Location: CB, Choices Far Change - Back Alley										
03	407	04/28/11	0	0	900	100	5.5	7.01	0.003	
Location: CB, Choices Far Change - Front Entrance										
04	408	04/28/11	0	0	900	100	3	3.82	< 0.003	
Location: CB, Outside Demo Fence - Along Sl. Street										
05	409	04/28/11	0	0	900	100	4.5	5.73	< 0.003	
Location: A, Outside Demo Fence - Near Corner St										
06	410	04/28/11	0	0	900	100	5	6.37	< 0.003	
Location: CB, Inside Demo Fence - Clean Area										
07	411	04/28/11	0	0	900	100	5	6.37	< 0.003	
Location: PD, Inside Bldg 117 - Decon Entrance										
08	412	04/28/11	0	0	894	100	3	3.82	< 0.003	
Location: PD, Inside RWA - Decon Exit										
09	413	04/28/11	0	0	894	100	4	5.10	< 0.003	
Location: IWA, Inside RWA - Near State St.										
10	414	04/28/11	0	0	786	100	4	5.10	< 0.003	
Location: CB, Parkers Roof										
11	415	04/28/11	0	0	786	100	3.5	4.46	< 0.003	
Location: CB, Camardo Roof										

See Reporting notes on last page

04/29/2011 08:01 FAX 0002/0004

04/29/2011 08:01 FAX

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; Kalet Building, Side walk Cleaning, Store Back Fill, Asbestos Handling (IIB), Final Cleaning (IIC), Clearance (IIC)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm 2)	Fibers Conc. (Fibers/cc)	TWA
12	416	04/28/11	0	0	0	100	1.5	1.91		
Location: Blank									**Footnotes:** 1	
13	417	04/28/11	0	0	0	100	1	1.27		
Location: Blank									**Footnotes:** 1	

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94: Using an Olympus, Model CHS PCM microscope, Serial #OA0076; Analyzed by: Kenneth R. Harrell ; Date Analyzed: 4/29/2011; Limit of Detection= 5.5 fibers /100 fields or 7 fibers/mm2: Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area: ND=No fibers observed: NA= Not Analyzed; Walton-Beckett graticle field area = 0.00785 mm2: TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled: Upper 95% Confidence limit (Employers Compliance Test)- Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fiber/cc standard: Estimated RSD: Intralab Sr=0.405, Interlab Sr=0.45, (NY ELAP Lab 11480, AIHA Lab # 102843)

Reviewed By: _____

END OF REPORT

0003/0004

AECC
Asbestos & Environmental Consulting Corporation

Chain of Custody #

211045097

Asbestos Air Sample Chain of Custody

Asbestos & Environmental Consulting Corp
6296 Fly Road
East Syracuse, NY 13057

Contact Name: Bryan Bowers
Office Number (315) 432-9400
Fax Number (315) 432-9405

Job Information		Sample Type	
Project Number:	11-046		Backgrounds (IB)
Client:	City of Auburn		Work Area Prep (IIA)
Contractor:	American DND	X	Asbestos Handling (IIB)
Job Site Address:	Kalet Building	X	Final Cleaning (IIC)
Floor / Work Area:	Side walk cleaning, Stone back fill	X	Clearance (IIC)

Sample Number	Location Code	Sample Location Description	Sample Volume
405	CB	Bldg 127 - Back Alley	900
406	CB	Choices for Change - Back Alley	900
407	CB	Choices for Change - front entrance	900
408	CB	outside demo fence - along St. Street	900
409	A	outside demo fence - near corner St.	900
410	CB	Inside demo fence - Clean area	900
411	PD	Inside bldg 127 - decon entrance	900
412	PD	Inside RWA - decon ext.	~~900~~ 894
413	RWA	Inside RWA - near Stone St.	~~900~~ 894
414	CB	Parker's roof	786
415	CB	Camardo roof	786
416	B	Blank	X
417	B	Blank	X

Analyzing Method: X PCM Analysis (NIOSH 7400) ____ TEM Analysis (AHERA)

Sample Turnaround Time: Rush Verbal: ____

Sampled By:	Brian Coulombe	Date:	4/28/11
Shipped By:		Date:	
Received By Lab:		Date:	4/29/11 0732
Results Faxed By:		Date:	

Notes:

1. Fax elevated sample results to the local NYS Department of Labor Asbestos Control Bureau where the project is being conducted.
2. E-mail reports to Bryan Bowers (bbowers@aeccgroup.com) cc (rarnold@aeccgroup.com). Fax Results / Invoice to Bryan Bowers (315) 432-9405
3. Verbal results may only be issued to AECC employees only.

AECC
Asbestos & Environmental Consulting Corporation

Asbestos & Environmental Consulting Corporation
6296 Fly Road, East Syracuse, NY 13057
Phone: (315) 432-9400 Fax: (315) 432-9405
http://www.AECCgroup.com

Asbestos Air Sample Log Sheet

Chain of Custody

PROJECT NUMBER: 11-046
CLIENT: City of Auburn
CONTRACTOR: American DND
JOB SITE ADDRESS: Kalet Building
FLOOR / WORK AREA: Remaining wall/Roof by Whaler

	Backgrounds (IB)	Method of Analysis: 7400
	Work Area Prep (IIA)	Rotometer Number: AECC 210
X	Asbestos Handling (IIB)	Date of Calibration: 3/23/11
	Final Cleaning (IIC)	Method of Calibration: Mini Buck
	Clearance (IIC)	

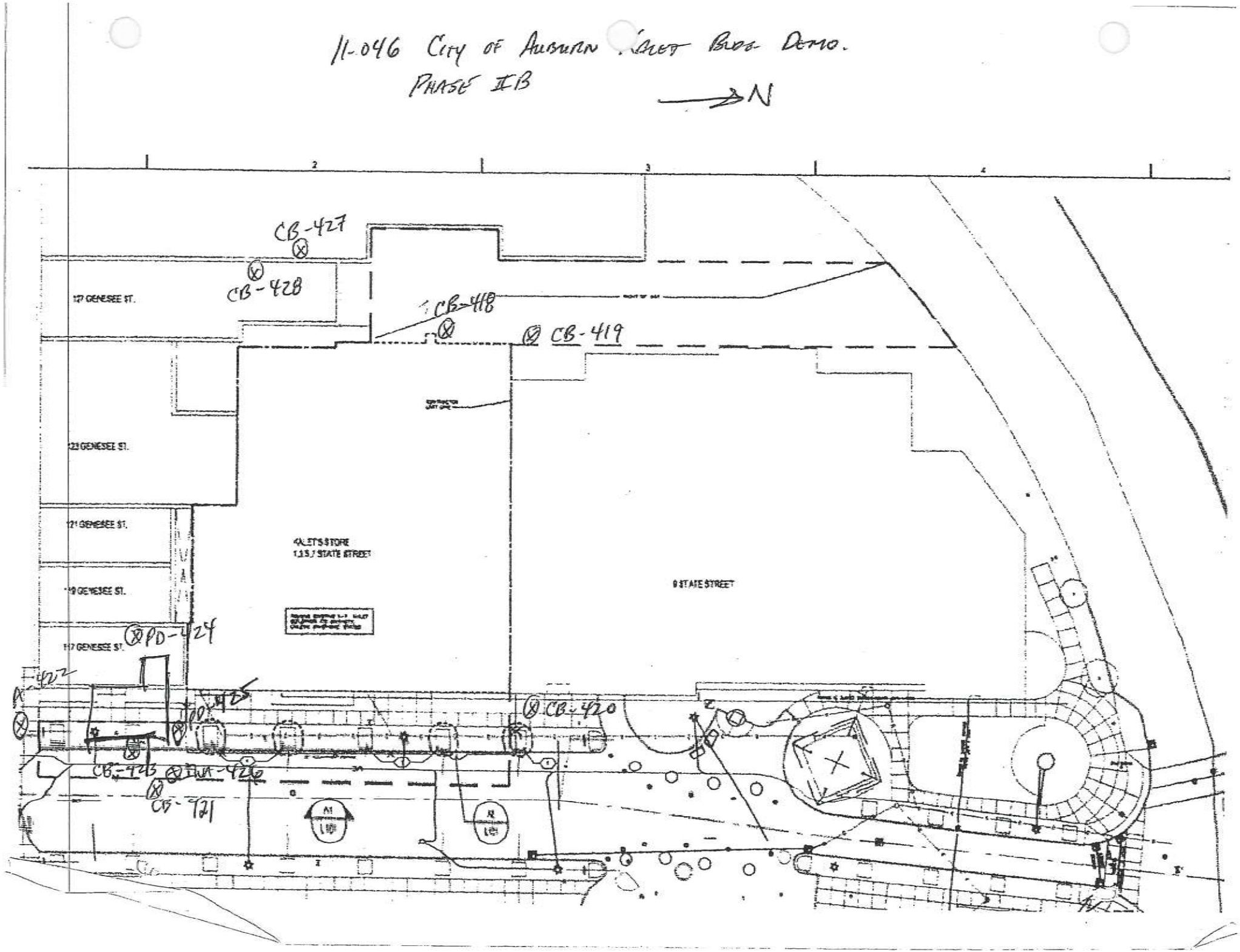
SAMPLE NUMBER	LOCATION CODE	SAMPLE LOCATION DESCRIPTION	Flow Rate (l/m)			Sampling Period (Military)			Total Volume	SAMP RESU
			STARTING	ENDING	AVERAGE	START TIME	END TIME	TOTAL TIME		
418	CB	Bldg 127 - Back alley	2	2	2	0717	1517	480	960	<0.003
419	CB	Choices for change - Back alley	2	2	2	0718	1518	480	960	<0.003
420	CB	Choices for change - Front entrance	2	2	2	0722	1522	480	960	<0.003
421	CB	outside demo fence - Along State St.	2	2	2	0723	1523	480	960	0.004
422	A	outside demo fence - near genesee St.	2	2	2	0724	1524	480	960	0.003
423	CB	Inside demo fence - Clean area	2	2	2	0725	1525	480	960	<0.003
424	PD	Inside Bldg 117 - decon exit	2	2	2	0727	1527	480	960	0.006
425	PD	Inside RWA - decon entrance	2	2	2	0729	1529	480	960	<0.003
426	IWA	Inside RWA - near State St.	2	2	2	0730	1530	480	960	0.003
427	CB	Packers Roof	2	2	2	0831	1536	425	850	<0.003
428	CB	Conveyor Roof	2	2	2	0832	1537	425	850	0.005
429	B	Blank	X						→	
430	B	Blank	X						→	

SAMPLE LOCATION CODES

IWA - Inside Work Area
OWA – Outside Work Area
CB - Critical Barrier
WE - Work Area Entry/Exit
PD - Personal Decon.
WD - Waste Decon.
VE - Ventilation Exhaust
VD - Ventilation Duct
A - Ambient Air
B - Blank
OP - OSHA Personal

Field Note:

AIR SAMPLING TECHNICIAN: _____ (SIGNATURE) Brian Coulombe (PRINT) 4/29/11 (DATE)


11-046 City of Auburn Asset Bldg Demo.
PHASE IIB
N
CB-427
CB-428
CB-418
CB-419
CB-420
PD-424
PD-425
CB-426
CB-421
127 GENESEE ST.
123 GENESEE ST.
121 GENESEE ST.
119 GENESEE ST.
117 GENESEE ST.
9 STATE STREET

AmeriSci Job #: **211051052**

Client Name: Asbestos Environmental Control Consultants

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; Kalet Building; Remaining Wall/ Roof By Whaler; Asbestos Handling (IIB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc (Fibers/cc)	TWA
01	418	04/29/11	0	0	960	100	4	5.10	< 0.003	
Location: Bldg. 127 - Back Alley										
02	419	04/29/11	0	0	960	100	2	2.55	< 0.003	
Location: CB, Choices For Change - Back Alley										
03	420	04/29/11	0	0	960	100	4	5.10	< 0.003	
Location: CB, Choices For Change - Front Entrance										
04	421	04/29/11	0	0	960	100	8	10.19	0.004	
Location: CB, Outside Demo Fence - Along State St.										
05	422	04/29/11	0	0	960	100	6	7.64	0.003	
Location: A, Outside Demo Fence - Near Genesee St										
06	423	04/29/11	0	0	960	100	4	5.10	< 0.003	
Location: CB, Inside Demo Fence - Clean Area										
07	424	04/29/11	0	0	960	100	12	15.29	0.006	
Location: PD, Inside Bldg. 117 - Decon Exit										
08	425	04/29/11	0	0	960	100	4	5.10	< 0.003	
Location: PD, Inside RWA - Decon Entrance										
09	426	04/29/11	0	0	960	100	6	7.64	0.003	
Location: RWA, Inside RWA - Near State St										
10	427	04/29/11	0	0	850	100	4	5.10	< 0.003	
Location: CB, Parker's Roof										
11	428	04/29/11	0	0	850	100	8	10.19	0.005	
Location: CB, Camardo Roof										

See Reporting notes on last page

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; Kalet Building; Remaining Wall/ Roof By Whaler; Asbestos Handling (IIB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm 2)	Fibers Conc. (Fibers/cc)	TWA
12	429	04/29/11	0	0	0	100	05	0.64		
Location: Blank									Footnotes: 1	
13	430	04/29/11	0	0	0	100	15	1.91		
Location: Blank									Footnotes: 1	

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 3/15/94; Using an Olympus, Model CHS PCM microscope, Serial #OA6076; Analyzed by: Devin M. Alger ; Date Analyzed: 5/2/2011;
Limit of Detection= 5.5 fibers /100 fields or 7 fibers/mm2. Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area: ND=No fibers observed; NA= Not Analyzed; Walton-Beckett graticle field area = 0.00785 mm2; TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled. Upper 95% Confidence Limit (Employers Compliance Test)- Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fiber/cc standard. Estimated RSD: Intralab Sr=0.405, Interlab Sr=0.45, (NY ELAP Lab 11480, AIHA Lab # 102843)

Reviewed By: _____ END OF REPORT

AECC

Asbestos & Environmental Consulting Corporation

Chain of Custody #

211051052

Asbestos Air Sample Chain of Custody

Asbestos & Environmental Consulting Corp.
6290 Fly Road
East Syracuse, NY 13057

Contact Name: Bryan Bowers
Office Number: (315) 432-9400
Fax Number: (315) 432-9405

Job Information:		Sample Type	
Project Number:	11-046	Backgrounds (IB):	
Client:	City of Auburn	Work Area Prep (IW):	
Contractor:	American DND	X	Asbestos Filtration (IF):
Job Site Address:	Kalet Building	Final Cleaning (IC):	
Floor / Work Area:	Remaining wall/roof by whaler	Clearance (IC):	

Sample Number:	Location Code	Sample Location Description:	Sample Volume
418	CB	Bldg 127 - Back alley	960
419	CB	Choices for Change - Back alley	960
420	CB	Choices for Change - front entrance	960
421	CB	outside demo fence - Along State St.	960
422	A	outside demo fence - near genesee St.	960
423	CB	Inside demo fence - Clean area	960
424	PD	Inside bldg 127 - decon exit	960
425	PD	Inside Room - decon entrance	960
426	InA	Inside Room - near State St.	960
427	CB	Parkers Roof	350
428	CB	Camarda Roof	350
429	B	Blank	X
430	B	Blank	X

Analyzing Method: X PCM Analysis (NIOSH 7400) ____ TEM Analysis (AHERA)

Sample Turnaround Time: 24HR Verbal: ____

Samples By: Brian Columbo	Date: 4/29/11
Shipped By:	Date:
Received By Lab:	Date: 5/2 955
Results Faxed By:	Date:

BAir 5/2/11 10:50a

Notes:

1. Fax elevated sample results to the local NYS Department of Labor Asbestos Control Bureau where the project is being completed.
2. E-mail reports to Bryan Bowers (bbowers@aeccgroup.com) cc (rarnold@aeccgroup.com). Fax Results / Invoice to Bryan Bowers (315) 432-9405
3. Verbal results may only be issued to AECC employees only.

AECC
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6296 Fly Road, East Syracuse, NY 13057
Phone: (315) 432-9400 Fax: (315) 432-9405
http://www.AECCgroup.com

Asbestos Air Sample Log Sheet

Chain of Custody

PROJECT NUMBER: 11-046
CLIENT: City of Auburn
CONTRACTOR: American DND
JOB SITE ADDRESS: Kalet Building
FLOOR / WORK AREA: Remaining Back wall

	Backgrounds (IB)	Method of Analysis: 7400
	Work Area Prep (IIA)	Rotometer Number: AECC 210
X	Asbestos Handling (IIB)	Date of Calibration: 3/23/11
	Final Cleaning (IIC)	Method of Calibration: mini Buck
	Clearance (IIC)	

SAMPLE NUMBER	LOCATION CODE	SAMPLE LOCATION DESCRIPTION	Flow Rate (l/m)			Sampling Period (Military)			Total Volume	SAMP RESU
			STARTING	ENDING	AVERAGE	START TIME	END TIME	TOTAL TIME		f/cc
431	CB	Bldg 127 - Back Alley	2	2	2	0716	1731	615	1230	<0.002
432	CB	Choices for change - Back Alley	2	2	2	0717	1732	615	1230	0.002
433	CB	Choices for change - Front entrance	2	2	2	0720	1735	615	1230	<0.002
434	CB	outside demo fence - Along State St.	2	2	2	0722	1736	614	1228	↓
435	A	outside demo fence - near garage St.	2	2	2	0723	1737	614	1228	↓
436	CB	Inside demo fence - clean area	2	2	2	0725	1739	614	1228	0.003
437	PD	Inside Bldg 117 - decon exit	2	2	2	0726	1740	614	1228	0.004
438	PD	Inside RwA - decon entrance	2	2	2	0728	1742	614	1228	<0.002
439	IwA	Inside RwA - near State St.	2	2	2	0730	1744	614	1228	<0.002
440	CB	Parkers Roof	2	2	2	0830	1748	558	1116	<0.002
441	CB	Camardo roof	2	2	2	0831	1749	558	1116	0.004
442	B	Blnk	X							→
443	B	Blnk	X							→

SAMPLE LOCATION CODES

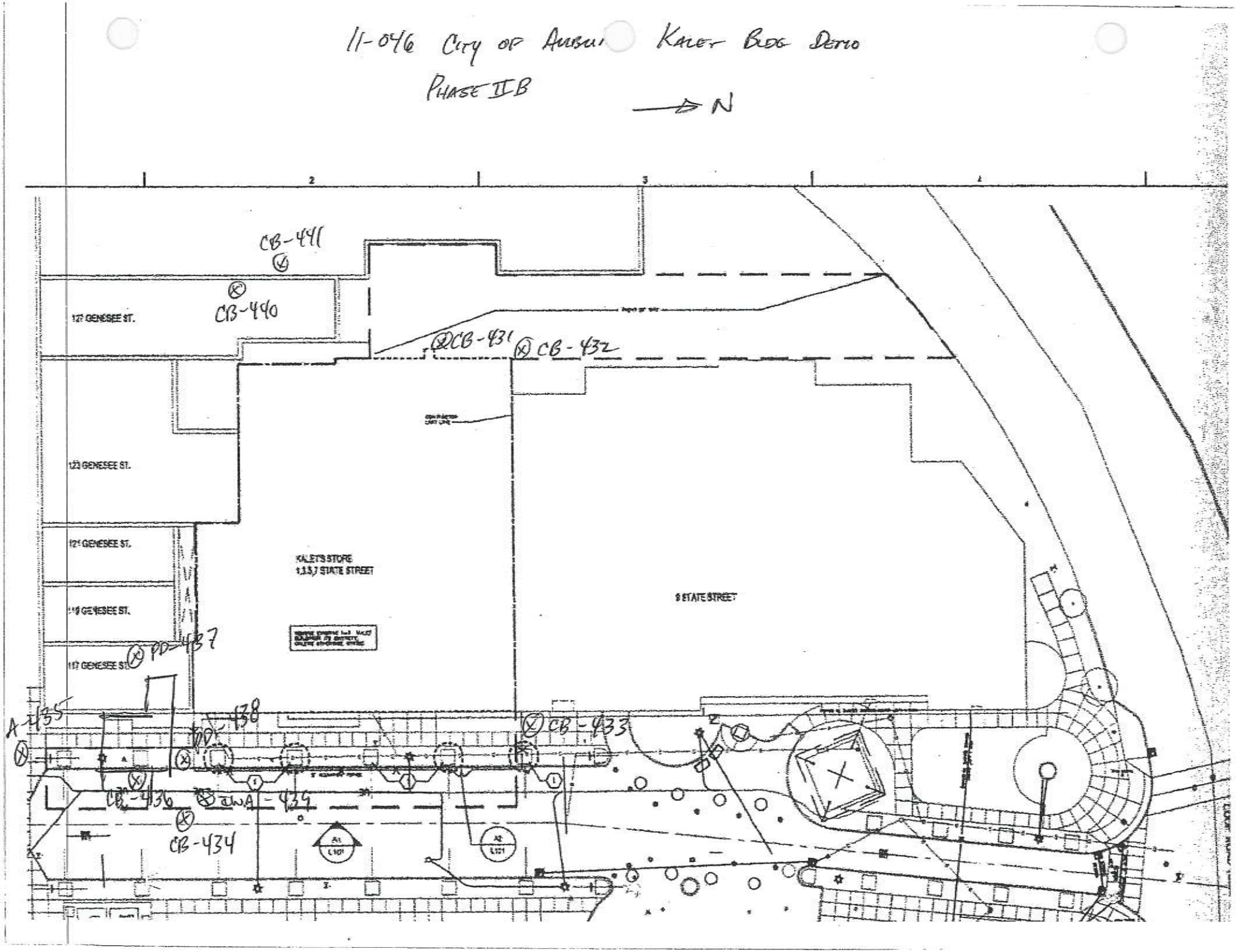
IWA - Inside Work Area
OWA – Outside Work Area
CB - Critical Barrier
WE - Work Area Entry/Exit
PD - Personal Decon.
WD - Waste Decon.
VE - Ventilation Exhaust
VD - Ventilation Duct
A - Ambient Air
B - Blank
OP - OSHA Personal

Field Note:

AIR SAMPLING TECHNICIAN: _____ (SIGNATURE) Brian Coulombe (PRINT) 5/2/11 (DATE)

11-046 City of Auburn Kaler Bldg Demo

PHASE IIB



AmeriSci Job #: **211051195**

Client Name: Asbestos & Environmental Consulting Corp.

05/03/2011 15:03 FAX 0002/0004

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; Kalet Building Remaining Backwall ; Asbestos Handling (IIB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm 2)	Fibers Conc. (Fibers/cc)	TWA
01	431	05/02/11	0	0	1230	100	2	2.55	< 0.002	
Location: CB; Bldg. 127 - Back Alley										
02	432	05/02/11	0	0	1230	100	6	7.64	0.002	
Location: CB; Choices For Change - Back Alley										
03	433	05/02/11	0	0	1230	100	4	5.10	< 0.002	
Location: CB; Choices For Change - Front Entrance										
04	434	05/02/11	0	0	1228	100	5	6.37	< 0.002	
Location: CB; Outside Demo Fence - Along State St.										
05	435	05/02/11	0	0	1228	100	4	5.10	< 0.002	
Location: A; Outside Demo Fence - Near Genesee St.										
06	436	05/02/11	0	0	1228	100	7	8.92	0.003	
Location: CB; Inside Demo Fence - Clean Area										
07	437	05/02/11	0	0	1228	100	9	11.46	0.004	
Location: PD; Inside Bldg. 117 - Decon Exit										
08	438	05/02/11	0	0	1228	100	4	5.10	< 0.002	
Location: PD; Inside RWA - Decon Entrance										
09	439	05/02/11	0	0	1228	100	2	2.55	< 0.002	
Location: IWA; Inside RWA - Near State St.										
10	440	05/02/11	0	0	1116	100	4	5.10	< 0.002	
Location: CB; Parkers Roof										
11	441	05/02/11	0	0	1116	100	8	10.19	0.004	
Location: CB; Camardo Roof										

See Reporting notes on last page

05/03/2011 15:03 FAX

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; Kalet Building Remaining Backwall ; Asbestos Handling (IIB)

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm 2)	Fibers Conc. (Fibers/cc)	TWA
12	442	05/02/11	0	0	0	100	0	ND		
Location: Blank									**Footnotes:** *1*	
13	443	05/02/11	0	0	0	100	1	1.27		
Location: Blank									**Footnotes:** *1*	

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94: Using an Olympus, Model CHS PCM microscope, Serial #OA0076; Analyzed by: Devin M. Abyeo [tg] _____; Date Analyzed: 5/3/2011; Limit of Detection= 5.5 fibers /100 fields or 7 fibers/mm2: Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area: ND=No fibers observed: NA= Not Analyzed; Walton-Beckett graticle field area = 0.00785 mm2: TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled: Upper 95% Confidence limit (Employers Compliance Test)- Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fiber/cc standard: Estimated RSD: Intralab Sr=0.405, Interlab Sr=0.45, (NY ELAP Lab 11480, AIHA Lab # 102843)

Reviewed By: _____

END OF REPORT

0003/0004

AECC
Asbestos & Environmental Consulting Corporation

Chain of Custody #

211051195

Asbestos Air Sample Chain of Custody

Asbestos & Environmental Consulting Corp
6290 Fly Road
East Syracuse, NY 13057

Contact Name: Bryan Bowers
Office Number: (315) 432-9400
Fax Number: (315) 432-9405

Job Information			Sample Type
Project Number:	11-046		Backgrounds (IB)
Client:	City of Auburn		Work Area Prep (IIA)
Contractor:	American DND	X	Asbestos Handling (IIB)
Job Site Address:	Kalet Building		Final Cleaning (IIC)
Floor / Work Area:	Remaining Backwall		Clearance (IIC)

Sample Number	Location Code	Sample Location Description	Sample Volume
431	CB	Bldg 127 - Back Alley	1230
432	CB	Choices for Change - Back alley	1230
433	CB	Choices for Change - Front entrance	1230
434	CB	outside demo fence - Along State St.	1228
435	A	outside demo fence - near Genesee St.	1228
436	CB	Inside demo fence - clean area	1228
437	PD	Inside Bldg 117 - decon exit	1228
438	PD	Inside RWA - decon entrance	1228
439	FWA	Inside RWA - near State St.	1228
440	CB	Packers Roof	1116
441	CB	Commando Roof	1116
442	B	Blank	X
443	B	Blank	X

Analyzing Method: X PCM Analysis (NIOSH 7400) ____ TEM Analysis (AHERA)

Sample Turnaround Time: _____ Verbal: _____

Sampled By:	Brian Carlenbar	Date:	5/2/11
Shipped By:		Date:	
Received By Lab:		Date:	5/3 1054
Results Faxed By:		Date:	

DAdy 5/3/11 12:10p

Notes:

1. Fax elevated sample results to the local NYS Department of Labor Asbestos Control Bureau where the project is being conducted.
2. E-mail reports to Bryan Bowers (bbowers@aeccgroup.com) cc (rarnold@aeccgroup.com). Fax Results / Invoice to Bryan Bowers (315) 432-9405
3. Verbal results may only be issued to AECC employees only.

AECC
Asbestos & Environmental Consulting Corporation

Asbestos & Environmental Consulting Corporation
6296 Fly Road, East Syracuse, NY 13057
Phone: (315) 432-9400 Fax: (315) 432-9405
http://www.AECCgroup.com

Asbestos Air Sample Log Sheet

Chain of Custody

PROJECT NUMBER: 11-046
CLIENT: City of Auburn
CONTRACTOR: American DND
JOB SITE ADDRESS: Kalet Building
FLOOR / WORK AREA: Remaining back wall

	Backgrounds (IB)	Method of Analysis:	7400
	Work Area Prep (IIA)	Rotometer Number:	AECC 210
X	Asbestos Handling (IIB)	Date of Calibration:	3/23/11
X	Final Cleaning (IIC)	Method of Calibration:	Min. Buck
X	Clearance (IIC)		

SAMPLE NUMBER	LOCATION CODE	SAMPLE LOCATION DESCRIPTION	Flow Rate (l/m)			Sampling Period (Military)			Total Volume	SAMP RESU
			STARTING	ENDING	AVERAGE	START TIME	END TIME	TOTAL TIME		PCC
444	CB	Bldg 127 - Back Alley	2	2	2	0714	1444	450	900	<0.003
445	CB	Choices for change - Back Alley	2	2	2	0715	1445	450	900	↓
446	CB	Choices for change - Front entrance	2	2	2	0717	1447	450	900	↓
447	CB	Outside demo fence - Along State St	2	2	2	0718	1448	450	900	0.003
448	A	outside demo fence - near genesee St.	2	2	2	0719	1449	450	900	<0.003
449	CB	Inside demo fence - Clean area	2	2	2	0720	1452	450	900	<0.003
450	PD	Inside bldg 117 - clean entrance	2	2	2	0722	1454	450	900	0.005
451	PD	Inside RWA - clean exit	2	2	2	0725	1455	450	900	<0.003
452	IWA	Inside RWA - near State St.	2	2	2	0726	1456	450	900	↓
453	CB	Parkers Roof	2	2	2	0829	1459	390	780	↓
454	CB	Commodo Roof	2	2	2	0830	1500	390	780	↓
455	B	Blank	X	—	—	—	—	—	→	—
456	B	Blank	X	—	—	—	—	—	→	—

SAMPLE LOCATION CODES

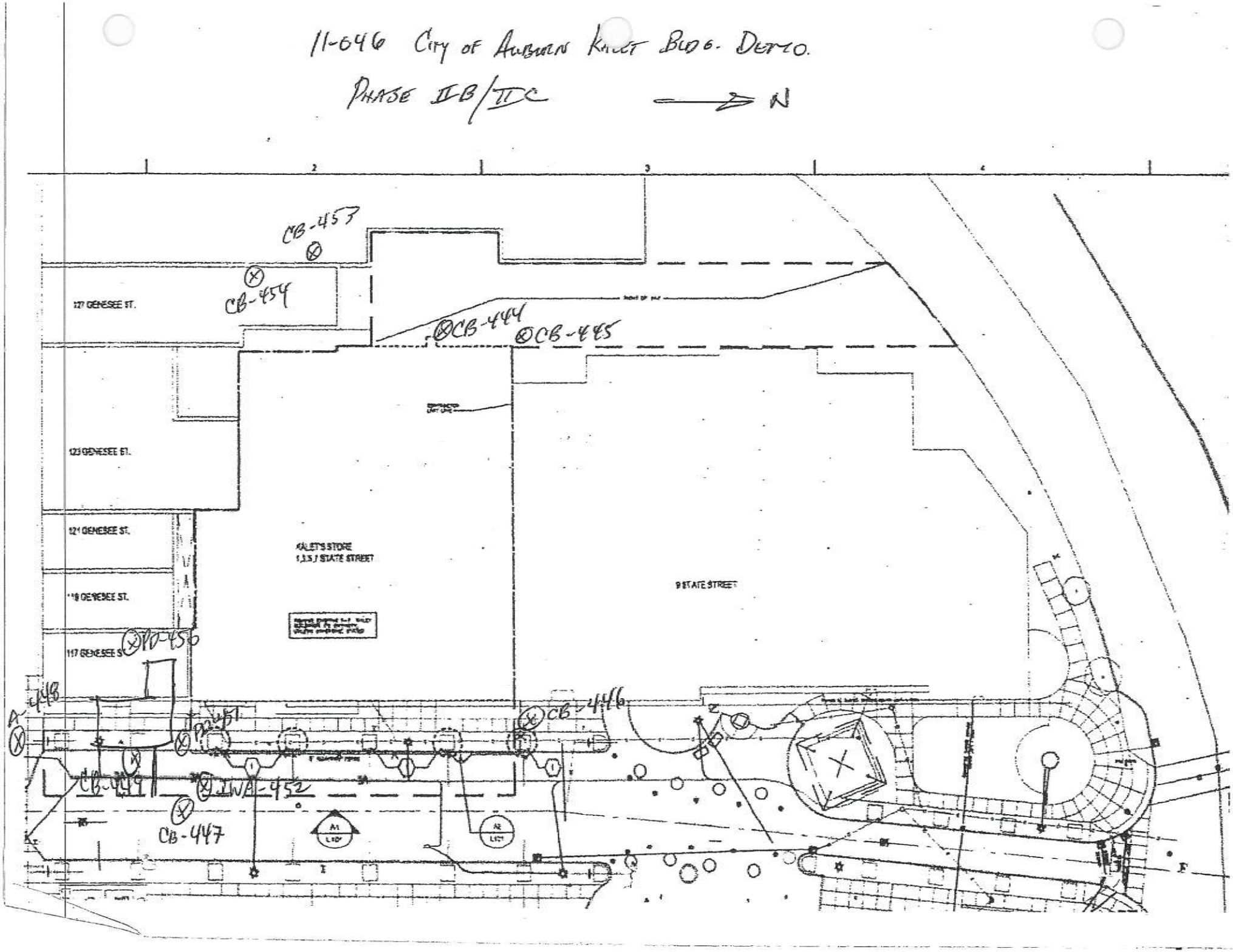
IWA - Inside Work Area
OWA – Outside Work Area
CB - Critical Barrier
WE - Work Area Entry/Exit
PD - Personal Decon.
WD - Waste Decon.
VE - Ventilation Exhaust
VD - Ventilation Duct
A - Ambient Air
B - Blank
OP - OSHA Personal

Field Note:

AIR SAMPLING TECHNICIAN: _____ (SIGNATURE) Brian Carlomba (PRINT) 5/3/11 (DATE)

11-046 City of Auburn Knott Bldg. Demo.

Phase IIB/IIC



AmeriSci Job #: **211051348**

Client Name: Asbestos & Environmental Consulting Corp.

05/04/2011 09:02 FAX 0002/0004

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; Kalet Building Remaining Back Wall / Asbestos Handling / Final Cleaning / Clearance

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm 2)	Fibers Conc. (Fibers/cc)	TWA
01	444	05/03/11	0	0	900	100	3	3.82	< 0.003	
Location: CB Bldg 127 - Back Alley										
02	445	05/03/11	0	0	900	100	2	2.55	< 0.003	
Location: CB Choices For Change - Back Alley										
03	446	05/03/11	0	0	900	100	4	5.10	< 0.003	
Location: CB Choices For Change - Front Entrance										
04	447	05/03/11	0	0	900	100	6	7.64	0.003	
Location: CB Outside Demo Fence - Along State St.										
05	448	05/03/11	0	0	900	100	3	3.82	< 0.003	
Location: A Outside Demo Fence - Near Gensen St.										
06	449	05/03/11	0	0	900	100	4	5.10	< 0.003	
Location: CB Inside Demo Fence - Clean Area										
07	450	05/03/11	0	0	900	100	8.5	10.83	0.005	
Location: PD Inside Bldg 117 - Decon Entrance										
08	451	05/03/11	0	0	900	100	3	3.82	< 0.003	
Location: PD Inside RWA - Decon Exit										
09	452	05/03/11	0	0	900	100	1	1.27	< 0.003	
Location: IWA Inside RWA - Near State St.										
10	453	05/03/11	0	0	780	100	0.5	0.64	< 0.003	
Location: CB Parking Roof										
11	454	05/03/11	0	0	780	100	2	2.55	< 0.003	
Location: CB Camardo Roof										

See Reporting notes on last page

05/04/2011 09:02 FAX

Phase Contrast Microscopy (PCM) Fiber Results

11-046; City Of Auburn; Kalet Building Remaining Back Wall / Asbestos Handling / Final Cleaning / Clearance

AmeriSci Sample #	Client Sample #	Date Collected	Flow Rate (liters/min.)	Duration (min.)	Air Filtered (liters)	Fields	Fibers	Fiber Density (Fibers/mm ^{2})	Fibers Conc. (Fibers/cc)	TWA
12	455	05/03/11	0	0	0	100	0.5	0.64		
Location: Blank									**Footnotes:** *1*	
13	456	05/03/11	0	0	0	100	0.5	0.64		
Location: Blank									**Footnotes:** *1*	

Reporting Notes:

(1) Fibers/cc cannot be calculated for samples (or blanks) with no air volume.

By NIOSH 7400(A) Method, Issue #2, 8/15/94: Using an Olympus, Model CHS PCM microscope, Serial #OA0076; Analyzed by: Tatyana Grimchak _____; Date Analyzed: 5/4/2011; Limit of Detection= 5.5 fibers /100 fields or 7 fibers/mm2: Blank analyses are reported when available, however are not used to adjust results of associated samples in this report. This report relates ONLY to the sample analysis expressed as fibers/sq mm of filter area: ND=No fibers observed: NA= Not Analyzed; Walton-Beckett graticle field area = 0.00785 mm2: TWA = 8 Hr TWA calculation assumes zero exposure for remainder of 8 hr period not sampled: Upper 95% Confidence limit (Employers Compliance Test)- Calculated as a one sided UCL to determine 95% certainty of compliance with the 0.01 fiber/cc standard: Estimated RSD: Intralab Sr=0.405, Interlab Sr=0.45, (NY ELAP Lab 11480, AIHA Lab # 102843)

Reviewed By: _____

END OF REPORT

0003/0004

AECC
Asbestos & Environmental Consulting Corporation

Chain of Custody #

Asbestos Air Sample Chain of Custody

Asbestos & Environmental Consulting Corp
6296 Fly Road
East Syracuse, NY 13057

Contact Name: Bryan Bowers
Office Number: (315) 432-9400
Fax Number (315) 432-9405

211051348

Job Information		Sample Type	
Project Number:	11-046		Backgrounds (IB)
Client:	City of Auburn		Work Area Prep (IIA)
Contractor:	American DND	X	Asbestos Handling (IIB)
Job Site Address:	Kalet Building	X	Final Cleaning (IIC)
Floor / Work Area:	Remaining back wall	X	Clearance (IIC)

Sample Number	Location Code	Sample Location Description	Sample Volume
444	CB	Bldg 127 - Back Alley	900
445	CB	Chains for change - Back Alley	900
446	CB	Chains for change - Front entrance	900
447	CB	outside demo fence - Alley State St.	900
448	A	outside demo fence - near generator St.	900
449	CB	Inside demo Fence - clean area	900
450	PD	Inside bldg 117 - decon entrance	900
451	PD	Inside Room - decon exit	900
452	IwA	Inside Room near State St.	900
453	CB	Parkers Roof	780
454	CB	Camardo Roof	780
455	B	Blank	X
456	B	Blank	X

Analyzing Method: X PCM Analysis (NIOSH 7400) ____ TEM Analysis (AHERA)

Sample Turnaround Time: Rush Verbal: _____

Sampled By: Brian Coulombe	Date: 5/3/11
Shipped By:	Date:
Received By Lab:	Date:
Results Faxed By:	Date:

Notes:

1. Fax elevated sample results to the local NYS Department of Labor Asbestos Control Bureau where the project is being conducted.
2. E-mail reports to Bryan Bowers (bbowers@aeccgroup.com) cc (rarnold@aeccgroup.com). Fax Results / Invoice to Bryan Bowers (315) 432-9405
3. Verbal results may only be issued to AECC employees only.

ATTACHMENT D

Asbestos Bulk Sample Lab Results

AMERI SCI

AmeriSci New York
117 EAST 30TH ST.
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-3114

PLM Bulk Asbestos Report

Asbestos & Environmental Consulting C
Attn: Bryan Bowers
6296 Fly Road
Suite 2
East Syracuse, NY 13057

Date Received 04/06/11 **AmeriSci Job #** 211041703
Date Examined 04/06/11 **P.O. #**
ELAP # 11480 **Page** 1 **of** 2
RE: 11-035; City Of Auburn; 121 Genesee St., Auburn, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
JC-004A 004	211041703-01 **Location:** Bldg. 121 - 1st Floor Bathroom / Joint Compound	*No*	NAD (by NYS ELAP 198.1) by Bella J. Chernis on 04/06/11
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
JC-004B 004	211041703-02 **Location:** Bldg. 121 - 1st Floor Bathroom / Joint Compound	*No*	NAD (by NYS ELAP 198.1) by Bella J. Chernis on 04/06/11
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
JC-004C 004	211041703-03 **Location:** Bldg. 121 - 1st Floor Bathroom / Joint Compound	*No*	NAD (by NYS ELAP 198.1) by Bella J. Chernis on 04/06/11
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
SR-005A 005	211041703-04 **Location:** Bldg. 121 - 1st Floor Bathroom / Sheetrock	*No*	NAD (by NYS ELAP 198.1) by Bella J. Chernis on 04/06/11
Analyst Description: OffWhite, Homogeneous, Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Cellulose 5 %, Non-fibrous 95 %			
SR-005B 005	211041703-05 **Location:** Bldg. 121 - 1st Floor Bathroom / Sheetrock	*No*	NAD (by NYS ELAP 198.1) by Bella J. Chernis on 04/06/11
Analyst Description: OffWhite, Homogeneous, Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Cellulose 3 %, Non-fibrous 97 %			

See Reporting notes on last page

PLM Bulk Asbestos Report

11-035; City Of Auburn; 121 Genesee St., Auburn, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
SR-005C 005	211041703-06 **Location:** Bldg. 121 - 1st Floor Bathroom / Sheetrock	***No***	NAD (by NYS ELAP 198.1) by Bella J. Chernis on 04/06/11

Analyst Description: OffWhite, Homogeneous, Fibrous, Bulk Material
Asbestos Types:
Other Material: Cellulose 3 %, Non-fibrous 97 %

Reporting Notes:
Analyzed by: Bella J. Chernis Bella Chernis

*NAD/NSD =no asbestos detected; NA =not analyzed; NA/PS=not analyzed/positive stop; PLM Bulk Asbestos Analysis by EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab Code 200546-0), ELAP PLM Method 198.1 for NY friable samples or 198.6 for NOB samples (NY ELAP Lab ID11480); Note:PLM is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. NAD or Trace results by PLM are inconclusive, TEM is currently the only method that can be used to determine if this material can be considered or treated as non asbestos-containing in NY State (also see EPA Advisory for floor tile,FR 59,146,38970,8/1/94). National Institute of Standards and Technology Accreditation requirements mandate that this report must not be reproduced except in full without the approval of the lab. This PLM report relates ONLY to the items tested. AIHA Lab # 102843.

Reviewed By:_____

END OF REPORT

AECC
Asbestos & Environmental Consulting Corporation

211041703

B74015345559

Asbestos Bulk Sample Chain of Custody

Project No. 11-035
Client CITY OF AUBURN
Address 121 GENESEE ST.
AUBURN, NY.

AECC Contact Name: Bryan Bowers
Office Number: 315-432-9400
Fax Number: 315-432-9405
Email: labdata@aeccgroup.com

Sample ID	Location	Description	Report Results As
JC-004 A,B,C	BLDG. 121 - 1ST FLOOR BATHROOM	JOINT COMPOUND	% Asbestos
SR-005 A,B,C	"	SHEETROCK	% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos

Analyzing Sequence:
1 – Separate layers/mastics for individual analysis, if applicable.
2 – Determine method of analysis for PLM (198.1 or 198.6).
3 – If the PLM NOB result is equal to or greater than 1% asbestos, testing of material is complete. If the PLM NOB result is less than 1% asbestos, please analyze utilizing TEM.
4 – If submitted in series (A,B,C), please stop at first positive
5 – Report Results via e-mail

Reporting Information: ~~e-mail – (labdata@aeccgroup.com)~~ AND jsandberg@aeccgroup.com

Sample Turnaround Time: RUSH **Verbal To:** JOSH SANDBERG **Phone:** 315-877-6804

Sampled By: J. SANDBERG	**Date:** 4/5/11
Shipped By: J. SANDBERG	**Date:** 4/5/11
Received By Lab:	**Date:** 4/6 952
Results e-mailed By:	**Date:**

AmeriSci New York
117 EAST 30TH ST.
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-3114

PLM Bulk Asbestos Report

Asbestos & Environmental Consulting C
Attn: Bryan Bowers
6296 Fly Road
Suite 2
East Syracuse, NY 13057

Date Received 04/07/11
Date Examined 04/07/11
ELAP # 11480

AmeriSci Job # 211041897
P.O. #
Page 1 **of** 1

RE: 11-046; City Of Auburn; 1 - 7 State St., Auburn, NY ; (Choices For Change)

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
CT-001A 001	211041897-01 **Location:** 9 State St. - Choices For Change - Ceiling Tile / Ceiling Tile - 2' x 4' Pinholed And Fissured	***No***	NAD (by NYS ELAP 198.1) by John P. Koubiadis on 04/07/11
Analyst Description: Grey, Homogeneous, Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Cellulose 60 %, Fibrous glass 15 %, Non-fibrous 25 %			
CT-001B 001	211041897-02 **Location:** 9 State St. - Choices For Change - Ceiling Tile / Ceiling Tile - 2' x 4' Pinholed And Fissured	***No***	NAD (by NYS ELAP 198.1) by John P. Koubiadis on 04/07/11
Analyst Description: Grey, Homogeneous, Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Cellulose 60 %, Fibrous glass 15 %, Non-fibrous 25 %			

Reporting Notes:

Analyzed by: John P. Koubiadis

*NAD/NSD =no asbestos detected; NA =not analyzed; NA/PS=not analyzed/positive stop; PLM Bulk Asbestos Analysis by EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab Code 200546-0), ELAP PLM Method 198.1 for NY friable samples or 198.6 for NOB samples (NY ELAP Lab ID11480); Note:PLM is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. NAD or Trace results by PLM are inconclusive, TEM is currently the only method that can be used to determine if this material can be considered or treated as non asbestos-containing in NY State (also see EPA Advisory for floor tile,FR 59,146,38970,8/1/94). National Institute of Standards and Technology Accreditation requirements mandate that this report must not be reproduced except in full without the approval of the lab. This PLM report relates ONLY to the items tested. AIHA Lab # 102843.

Reviewed By:

END OF REPORT

AECC
Asbestos & Environmental Consulting Corporation

211041897

Asbestos Bulk Sample Chain of Custody

874015345651

Project No. 11-046
Client City of Auburn
Address 1-7 State St.
Auburn, NY.
(Choices for Change)

AECC Contact Name: Bryan Bowers
Office Number: 315-432-9400
Fax Number: 315-432-9405
Email: labdata@aeccgroup.com

Sample ID	Location	Description	Report Results As
CT-001 A,B	9 State St – Choices For Change – Ceiling Tile	Ceiling Tile – 2'x4' Pinholed and Fissured	% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos

Analyzing Sequence:
1 – Separate layers/mastics for individual analysis, if applicable.
2 – Determine method of analysis for PLM (198.1 or 198.6).
3 – If the PLM NOB result is equal to or greater than 1% asbestos, testing of material is complete. If the PLM NOB result is less than 1% asbestos, please analyze utilizing TEM.
4 – If submitted in series (A,B,C), please stop at first positive
5 – Report Results via e-mail

Reporting Information: e-mail – (labdata@aeccgroup.com) AND jsandberg@aeccgroup.com

Sample Turnaround Time: RUSH **Verbal To:** Josh Sandberg **Phone:** 315-877-6804

Sampled By: J. Sandberg	**Date:** 4/6/11
Shipped By: J. Sandberg	**Date:** 4/6/11
Received By Lab:	**Date:** 4/7 L001
Results e-mailed By:	**Date:**

AmeriSci New York
117 EAST 30TH ST.
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-3114

PLM Bulk Asbestos Report

Asbestos & Environmental Consulting C
Attn: Bryan Bowers
6296 Fly Road
Suite 2
East Syracuse, NY 13057

Date Received 04/08/11
Date Examined 04/08/11
ELAP # 11480

AmeriSci Job # 211042083
P.O. #
Page 1 **of** 1

RE: 11-049; City Of Auburn; 1-7 State St., Auburn, NY (Bldg. - 121)

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
PLAST-002A 002	211042083-01	*No*	NAD (by NYS ELAP 198.1) by John P. Koubiadis on 04/08/11
Location: Bldg. 121 - Northwest Corner - Wall (Above 1st Floor, BR Ceiling) / Wall Plaster			
Analyst Description: Brown, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Animal hair Trace, Non-fibrous 100 %			
PLAST-002B 002	211042083-02	*No*	NAD (by NYS ELAP 198.1) by John P. Koubiadis on 04/08/11
Location: Bldg. 121 - Northwest Corner - Wall (Above 1st Floor, BR Ceiling) / Wall Plaster			
Analyst Description: Brown, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Animal hair Trace, Non-fibrous 100 %			
PLAST-002C 002	211042083-03	*No*	NAD (by NYS ELAP 198.1) by John P. Koubiadis on 04/08/11
Location: Bldg. 121 - Northwest Corner - Wall (Above 1st Floor, BR Ceiling) / Wall Plaster			
Analyst Description: Brown, Homogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Cellulose Trace, Non-fibrous 100 %			

Reporting Notes:
Analyzed by: John P. Koubiadis
*NAD/NSD =no asbestos detected; NA=not analyzed; NA/PS=not analyzed/positive stop; PLM Bulk Asbestos Analysis by EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab Code 200546-0), ELAP PLM Method 198.1 for NY friable samples or 198.6 for NOB samples (NY ELAP Lab ID11480); Note:PLM is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. NAD or Trace results by PLM are inconclusive, TEM is currently the only method that can be used to determine if this material can be considered or treated as non asbestos-containing in NY State (also see EPA Advisory for floor tile,FR 59,146,38970,8/1/94). National Institute of Standards and Technology Accreditation requirements mandate that this report must not be reproduced except in full without the approval of the lab. This PLM report relates ONLY to the items tested. AIHA Lab # 102843.

Reviewed By:

END OF REPORT

AECC
Asbestos & Environmental
Consulting Corporation

211042083

Asbestos Bulk Sample Chain of Custody

874015345640

Project No. 11-046
Client CITY OF AUBURN
Address 1-7 STATE ST.
AUBURN, NY.
(BLDG. - 121 ~~1ST FLOOR~~)

AECC Contact Name: Bryan Bowers
Office Number: 315-432-9400
Fax Number: 315-432-9405
Email: labdata@aeccgroup.com

Sample ID	Location	Description	Report Results As
PLAST-002 A,B,C	BLDG. 121 - NORTHWEST CORNER - WALL (ABOVE 1ST FLOOR, BR CEILING)	WALL PLASTER	% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
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Analyzing Sequence:
1 – Separate layers/mastics for individual analysis, if applicable.
2 – Determine method of analysis for PLM (198.1 or 198.6).
3 – If the PLM NOB result is equal to or greater than 1% asbestos, testing of material is complete. If the PLM NOB result is less than 1% asbestos, please analyze utilizing TEM.
4 – If submitted in series (A,B,C), please stop at first positive
5 – Report Results via e-mail

Reporting Information: e-mail – (labdata@aeccgroup.com) AND jsandberg@aeccgroup.com

Sample Turnaround Time: RUSH **Verbal To:** JOSH SANDBERG **Phone:** 315-877-6804

Sampled By: J. SANDBERG	**Date:** 4/7/11
Shipped By: J. SANDBERG	**Date:** 4/7/11 4:E 1006
Received By Lab:	**Date:**
Results e-mailed By:	**Date:**

AMERI SCI

AmeriSci New York
117 EAST 30TH ST.
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-3114

PLM Bulk Asbestos Report

Asbestos & Environmental Consulting C
Attn: Bryan Bowers
6296 Fly Road
Suite 2
East Syracuse, NY 13057

Date Received 04/12/11
Date Examined 04/15/11
ELAP # 11480

AmeriSci Job # 211042574
P.O. #
Page 1 **of** 6

RE: 11-046; City of Auburn; 1-7 State St., Auburn, NY; Kalet Bldg. Demo

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
MORTAR-001A 001	211042574-01 **Location:** South Wall - Top Half / Brick Mortar	***No***	NAD (by NYS ELAP 198.1) by Karol H. Lu on 04/15/11
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
MORTAR-001B 001	211042574-02 **Location:** South Wall - Top Half / Brick Mortar	***No***	NAD (by NYS ELAP 198.1) by Karol H. Lu on 04/15/11
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
MORTAR-001C 001	211042574-03 **Location:** South Wall - Top Half / Brick Mortar	***No***	NAD (by NYS ELAP 198.1) by Karol H. Lu on 04/15/11
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
BRICK-002A 002	211042574-04 **Location:** South Wall - Top Half / Brick	***No***	NAD (by NYS ELAP 198.1) by Karol H. Lu on 04/15/11
Analyst Description: Red, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
BRICK-002B 002	211042574-05 **Location:** South Wall - Top Half / Brick	***No***	NAD (by NYS ELAP 198.1) by Karol H. Lu on 04/15/11
Analyst Description: Red, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			

See Reporting notes on last page

PLM Bulk Asbestos Report

11-046; City of Auburn; 1-7 State St., Auburn, NY; Kalet Bldg.
Demo

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
BRICK-002C 002	211042574-06 **Location:** South Wall - Top Half / Brick	***No***	NAD (by NYS ELAP 198.1) by Karol H. Lu on 04/15/11
Analyst Description: Red, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
FLASH-003A 003	211042574-07 **Location:** South Wall - Kalet / Bldg. 119 Interface / Flashing Tar	***Yes***	2.1 % (ELAP 198.6; 400pc) by Karol H. Lu on 04/15/11
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** Chrysotile 2.1 % **Other Material:** Non-fibrous 27.1 %			
FLASH-003B 003	211042574-08 **Location:** South Wall - Kalet / Bldg. 119 Interface / Flashing Tar		NA/PS
Analyst Description: Bulk Material **Asbestos Types:** **Other Material:**			
PLAST-004A 004	211042574-09 **Location:** South Wall - Top Half / Plaster - Bottom Coat	***No***	NAD (by NYS ELAP 198.1) by Karol H. Lu on 04/15/11
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material **Asbestos Types:** **Other Material:** Animal hair 1 %, Non-fibrous 99 %			
PLAST-004B 004	211042574-10 **Location:** South Wall - Top Half / Plaster - Bottom Coat	***No***	NAD (by NYS ELAP 198.1) by Karol H. Lu on 04/15/11
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material **Asbestos Types:** **Other Material:** Animal hair 1 %, Non-fibrous 99 %			
PLAST-004C 004	211042574-11 **Location:** South Wall - Top Half / Plaster - Bottom Coat	***No***	NAD (by NYS ELAP 198.1) by Karol H. Lu on 04/15/11
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material **Asbestos Types:** **Other Material:** Animal hair 1 %, Non-fibrous 99 %			

See Reporting notes on last page

PLM Bulk Asbestos Report

11-046; City of Auburn; 1-7 State St., Auburn, NY; Kalet Bldg.
Demo

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
TEXT-005A 005	211042574-12 **Location:** South Wall - Top Half / Textured Paint	***No***	NAD (by NYS ELAP 198.1) by Karol H. Lu on 04/15/11
Analyst Description: Beige, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Cellulose Trace, Non-fibrous 100 %			
TEXT-005B 005	211042574-13 **Location:** South Wall - Top Half / Textured Paint	***No***	NAD (by NYS ELAP 198.1) by Karol H. Lu on 04/15/11
Analyst Description: Beige, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Cellulose 5 %, Non-fibrous 95 %			
TEXT-005C 005	211042574-14 **Location:** South Wall - Top Half / Textured Paint	***Yes***	Trace (<0.25 % pc) (ELAP 198.1; 400pc) by Karol H. Lu on 04/15/11
Analyst Description: Beige, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** Chrysotile <0.25 % pc **Other Material:** Non-fibrous 100 %			
B/M-006A 006	211042574-15 **Location:** South Wall - Bottom Half / Brick And Mortar	***No***	NAD (by NYS ELAP 198.1) by Karol H. Lu on 04/15/11
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
B/M-006B 006	211042574-16 **Location:** South Wall - Bottom Half / Brick And Mortar	***No***	NAD (by NYS ELAP 198.1) by Karol H. Lu on 04/15/11
Analyst Description: Red/Grey, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
B/M-006C 006	211042574-17 **Location:** South Wall - Bottom Half / Brick And Mortar	***No***	NAD (by NYS ELAP 198.1) by Karol H. Lu on 04/15/11
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			

See Reporting notes on last page

PLM Bulk Asbestos Report

11-046; City of Auburn; 1-7 State St., Auburn, NY; Kalet Bldg.
Demo

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
PLAST-007A 007	211042574-18 **Location:** South Wall - Bottom Half / Plaster - Bottom Coat - Coarse Grained	***No***	NAD (by NYS ELAP 198.1) by Karol H. Lu on 04/15/11
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
PLAST-007B 007	211042574-19 **Location:** South Wall - Bottom Half / Plaster - Bottom Coat - Coarse Grained	***No***	NAD (by NYS ELAP 198.1) by Karol H. Lu on 04/15/11
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
PLAST-007C 007	211042574-20 **Location:** South Wall - Bottom Half / Plaster - Bottom Coat - Coarse Grained	***No***	NAD (by NYS ELAP 198.1) by Karol H. Lu on 04/15/11
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
PLAST-008A 008	211042574-21 **Location:** South Wall - Bottom Half / Plaster - Top Coat - White	***No***	NAD (by NYS ELAP 198.1) by Karol H. Lu on 04/15/11
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
PLAST-008B 008	211042574-22 **Location:** South Wall - Bottom Half / Plaster - Top Coat - White	***No***	NAD (by NYS ELAP 198.1) by Karol H. Lu on 04/15/11
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
PLAST-008C 008	211042574-23 **Location:** South Wall - Bottom Half / Plaster - Top Coat - White	***No***	NAD (by NYS ELAP 198.1) by Karol H. Lu on 04/15/11
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			

See Reporting notes on last page

PLM Bulk Asbestos Report

11-046; City of Auburn; 1-7 State St., Auburn, NY; Kalet Bldg.
Demo

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
PLAST-009A 009	211042574-24 **Location:** South Wall - Bottom Half East / West / Plaster - Red / Green Paint	***No***	NAD (by NYS ELAP 198.1) by Karol H. Lu on 04/15/11
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
PLAST-009B 009	211042574-25 **Location:** South Wall - Bottom Half East / West / Plaster - Red / Green Paint	***No***	NAD (by NYS ELAP 198.1) by Karol H. Lu on 04/15/11
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material **Asbestos Types:** **Other Material:** Animal hair Trace, Non-fibrous 100 %			
PLAST-009C 009	211042574-26 **Location:** South Wall - Bottom Half East / West / Plaster - Red / Green Paint	***No***	NAD (by NYS ELAP 198.1) by Karol H. Lu on 04/15/11
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cementitious, Bulk Material **Asbestos Types:** **Other Material:** Animal hair Trace, Non-fibrous 100 %			
FBOARD-010A 010	211042574-27 **Location:** South Wall - Bottom Half - East / Fiberboard	***No***	NAD (by NYS ELAP 198.1) by Karol H. Lu on 04/15/11
Analyst Description: Grey, Homogeneous, Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Cellulose 90 %, Non-fibrous 10 %			
FBOARD-010B 010	211042574-28 **Location:** South Wall - Bottom Half - East / Fiberboard	***No***	NAD (by NYS ELAP 198.1) by Karol H. Lu on 04/15/11
Analyst Description: Grey, Homogeneous, Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Cellulose 90 %, Non-fibrous 10 %			
FBOARD-010C 010	211042574-29 **Location:** South Wall - Bottom Half - East / Fiberboard	***No***	NAD (by NYS ELAP 198.1) by Karol H. Lu on 04/15/11
Analyst Description: Grey, Homogeneous, Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Cellulose 95 %, Non-fibrous 5 %			

See Reporting notes on last page

PLM Bulk Asbestos Report

11-046; City of Auburn; 1-7 State St., Auburn, NY; Kalet Bldg.
Demo

Reporting Notes:

Analyzed by: Karol H. Lu

*NAD/NSD =no asbestos detected; NA =not analyzed; NA/PS=not analyzed/positive stop; PLM Bulk Asbestos Analysis by EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab Code 200546-0), ELAP PLM Method 198.1 for NY friable samples or 198.6 for NOB samples (NY ELAP Lab ID11480); Note:PLM is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. NAD or Trace results by PLM are inconclusive, TEM is currently the only method that can be used to determine if this material can be considered or treated as non asbestos-containing in NY State (also see EPA Advisory for floor tile,FR 59,146,38970,8/1/94). National Institute of Standards and Technology Accreditation requirements mandate that this report must not be reproduced except in full without the approval of the lab. This PLM report relates ONLY to the items tested. AIHA Lab # 102843.

Reviewed By:_____

_____END OF REPORT_____

AECC
Asbestos & Environmental Consulting Corporation

874015345629

Asbestos Bulk Sample Chain of Custody

211042574

Project No. 11-046
Client CITY OF AUBURN
Address 1-7 STATE ST.
AUBURN, NY.
KALET BLDG. DEMO.

AECC Contact Name: Bryan Bowers
Office Number: 315-432-9400
Fax Number: 315-432-9405
Email: labdata@aeccgroup.com

Sample ID	Location	Description	Report Results As
MORTAR-001 A,B,C	SOUTH WALL - TOP HALF	BRICK MORTAR	% Asbestos
BRICK-002 A,B,C	SOUTH WALL - TOP HALF	BRICK	% Asbestos
FLASH-003 A,B	SOUTH WALL - KALET/ BLDG. 119 INTERFACE	FLASHING TAR	% Asbestos
PLAST-004 A,B,C	SOUTH WALL - TOP HALF	PLASTER - BOTTOM COAT	% Asbestos
TEXT-005 A,B,C	SOUTH WALL - TOP HALF	TEXTURED PAINT	% Asbestos
B/M-006 A,B,C	SOUTH WALL - BOTTOM HALF	BRICK AND MORTAR	% Asbestos
PLAST-007 A,B,C	SOUTH WALL - BOTTOM HALF	PLASTER - BOTTOM COAT - COARSE GRAINED.	% Asbestos
PLAST-008 A,B,C	SOUTH WALL - BOTTOM HALF	PLASTER - TOP COAT - WHITE	% Asbestos
PLAST-009 A,B,C	SOUTH WALL - BOTTOM HALF - EAST/WEST	PLASTER W RED/GREEN PAINT	% Asbestos
FBOARD-010 A,B,C	SOUTH WALL - BOTTOM HALF, - EAST	FIBER BOARD.	% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos

Analyzing Sequence:
1 – Separate layers/mastics for individual analysis, if applicable.
2 – Determine method of analysis for PLM (198.1 or 198.6).
3 – If the PLM NOB result is equal to or greater than 1% asbestos, testing of material is complete. If the PLM NOB result is less than 1% asbestos, please analyze utilizing TEM.
4 – If submitted in series (A,B,C), please stop at first positive
5 – Report Results via e-mail

Reporting Information: e-mail – (labdata@aeccgroup.com) AND jsandberg@aeccgroup.com

Sample Turnaround Time: Std. **Verbal To:** JOSH SANDBERG **Phone:** 315-877-6804

Sampled By: J. SANDBERG	Date: 4/11/11
Shipped By: J. SANDBERG	Date: 4/11/11
Received By Lab:	Date: 4/12 1158
Results e-mailed By: KAROL L-4	Date: 04/15/11 1330

to AMERI SCI, NY.

AmeriSci New York
117 EAST 30TH ST.
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-3114

PLM Bulk Asbestos Report

Asbestos & Environmental Consulting C
Attn: Bryan Bowers
6296 Fly Road
Suite 2
East Syracuse, NY 13057

Date Received 04/20/11 **AmeriSci Job #** 211043777
Date Examined 04/20/11 **P.O. #**
ELAP # 11480 **Page** 1 **of** 2
RE: 11-046; City of Auburn; 1-7 State St., Auburn, NY; Kalet Bldg. Demo

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
FTMAS-001A 1	211043777-01 **Location:** North Slab/Floor Tile Mastic (Black)	*Yes*	Trace (<0.25 % pc) (ELAP 198.6; 400pc) by Karol H. Lu on 04/20/11
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** Chrysotile <0.25 % pc **Other Material:** Non-fibrous 14.5 %			
FTMAS-001B	211043777-02 **Location:** North Slab/Floor Tile Mastic (Black)	*Yes*	Trace (<0.25 % pc) (ELAP 198.6; 400pc) by Karol H. Lu on 04/20/11
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** Chrysotile <0.25 % pc **Other Material:** Non-fibrous 15.7 %			
WLMAS-002A 2	211043777-03 **Location:** Fur Vaut Walls/Wall Mastic (Black)	*No*	NAD (by NYS ELAP 198.6) by Karol H. Lu on 04/20/11
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 0.4 %			
WLMAS-002B 2	211043777-04 **Location:** Fur Vaut Walls/Wall Mastic (Black)	*No*	NAD (by NYS ELAP 198.6) by Karol H. Lu on 04/20/11
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 0.8 %			

See Reporting notes on last page

PLM Bulk Asbestos Report

11-046; City of Auburn; 1-7 State St., Auburn, NY; Kalet Bldg.
Demo

Reporting Notes:

Analyzed by: Karol H. Lu

*NAD/NSD =no asbestos detected; NA =not analyzed; NA/PS=not analyzed/positive stop; PLM Bulk Asbestos Analysis by EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab Code 200546-0), ELAP PLM Method 198.1 for NY friable samples or 198.6 for NOB samples (NY ELAP Lab ID11480); Note:PLM is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. NAD or Trace results by PLM are inconclusive, TEM is currently the only method that can be used to determine if this material can be considered or treated as non asbestos-containing in NY State (also see EPA Advisory for floor tile,FR 59,146,38970,8/1/94). National Institute of Standards and Technology Accreditation requirements mandate that this report must not be reproduced except in full without the approval of the lab. This PLM report relates ONLY to the items tested. AIHA Lab # 102843.

Reviewed By:_____

END OF REPORT

Client Name: Asbestos & Environmental Consulting Corp.

Table I
Summary of Bulk Asbestos Analysis Results

11-046; City of Auburn; 1-7 State St., Auburn, NY; Kalet Bldg. Demo

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
01	FTMAS-001A	1	0.311	69.5	16.1	12.2	Chrysotile <0.25	Chrysotile 2.3
Location:	North Slab/Floor Tile Mastic (Black)							
02	FTMAS-001B	1	0.396	68.2	16.2	15.7	Chrysotile <0.25	NA/PS
Location:	North Slab/Floor Tile Mastic (Black)							
03	WLMAS-002A	2	0.252	96.8	2.8	0.4	NAD	NAD
Location:	Fur Vaut Walls/Wall Mastic (Black)							
04	WLMAS-002B	2	0.238	97.1	2.1	0.8	NAD	NAD
Location:	Fur Vaut Walls/Wall Mastic (Black)							

Analyzed by: Ravi N. Krishnappa; Date Analyzed 4/21/2011

**Quantitative Analysis (Semi/Full); Bulk Asbestos Analysis - PLM by EPA 600/M4-82-020 per 40 CFR or ELAP 198.1 for New York friable samples or ELAP 198.6 for New York NOB samples; TEM (Semi/Full) by EPA 600/R-93/116 (not covered by NVLAP Bulk accreditation); or ELAP 198.4 for New York samples; NAD = no asbestos detected during a quantitative analysis; NA = not analyzed; Trace = <1%; Quantitation for beginning weights of <0.1 grams should be considered as qualitative only; Qualitative Analysis: Asbestos analysis results of "Present" or "NVA = No Visible Asbestos" represents results for Qualitative PLM or TEM Analysis only (no accreditation coverage available from any regulatory agency for qualitative analyses); AIHA Lab # 102843, NVLAP Lab Code 200546-0, NYSDOH ELAP LAB ID 11480.

Warning Note: PLM limitation, only TEM will resolve fibers <0.25 micrometers in diameter. TEM bulk analysis is representative of the fine grained matrix material and may not be representative of non-uniformly dispersed debris for which PLM evaluation is recommended (i.e. soils and other heterogenous materials).

Reviewed By:_____

AECC
Asbestos & Environmental Consulting Corporation

211043777 874015345592

Asbestos Bulk Sample Chain of Custody

Project No. 11-046
Client CITY OF AUBURN
Address 1-7 STATE ST.
AUBURN, NY.
KALET BLDG. / DEMO.

AECC Contact Name: Bryan Bowers
Office Number: 315-432-9400
Fax Number: 315-432-9405
Email: labdata@aeccgroup.com AND jsandberg@aeccgroup.com

Sample ID	Location	Description	Report Results As
FTMAS-001 A,B	NORTH SLAB	FLOOR TILE (BLACK) MASTIC	% Asbestos
WLMAS-002 A,B	FUR VAULT WALLS	WALL MASTIC (BLACK)	% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos

Analyzing Sequence:
1 – Separate layers/mastics for individual analysis, if applicable.
2 – Determine method of analysis for PLM (198.1 or 198.6).
3 – If the PLM NOB result is equal to or greater than 1% asbestos, testing of material is complete. If the PLM NOB result is less than 1% asbestos, please analyze utilizing TEM.
4 – If submitted in series (A,B,C), please stop at first positive
5 – Report Results via e-mail

Reporting Information: e-mail (labdata@aeccgroup.com)

Sample Turnaround Time: RUSH **Verbal To:** JOSH SANDBERG **Phone:** 315-877-6804

Sampled By: J. SANDBERG	Date: 4/19/11
Shipped By: J. SANDBERG	Date: 4/19/11
Received By Lab: Kalet Mullen	Date: 4/20/11 1018
Results e-mailed By:	Date:

to: AMHERST, NY.

AMERI SCI

AmeriSci New York
117 EAST 30TH ST.
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-3114

PLM Bulk Asbestos Report

Asbestos & Environmental Consulting C
Attn: Bryan Bowers
6296 Fly Road
Suite 2
East Syracuse, NY 13057

Date Received 04/21/11
Date Examined 04/21/11
ELAP # 11480

AmeriSci Job # 211044012
P.O. #
Page 1 **of** 1

RE: 11-046; City of Auburn; 1-7 State St., Auburn, NY; Kalet Bldg. Demo.

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
FTile-003A 003	211044012-01 **Location:** Area - 2 - East / Linoleum / Rubber Floor Tile (Black)	*No*	NAD (by NYS ELAP 198.6) by Karol H. Lu on 04/21/11
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 71.2 %			
FTile-003B 003	211044012-02 **Location:** Area - 2 - East / Linoleum / Rubber Floor Tile (Black)	*No*	NAD (by NYS ELAP 198.6) by Karol H. Lu on 04/21/11
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 69.2 %			

Reporting Notes:
Analyzed by: Karol H. Lu

*NAD/NSD =no asbestos detected; NA =not analyzed; NA/PS=not analyzed/positive stop; PLM Bulk Asbestos Analysis by EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab Code 200546-0), ELAP PLM Method 198.1 for NY friable samples or 198.6 for NOB samples (NY ELAP Lab ID11480); Note:PLM is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. NAD or Trace results by PLM are inconclusive, TEM is currently the only method that can be used to determine if this material can be considered or treated as non asbestos-containing in NY State (also see EPA Advisory for floor tile,FR 59,146,38970,8/1/94). National Institute of Standards and Technology Accreditation requirements mandate that this report must not be reproduced except in full without the approval of the lab. This PLM report relates ONLY to the items tested. AIHA Lab # 102843.

Reviewed By:_____ END OF REPORT

AmeriSci Job #: **211044012**

Client Name: Asbestos & Environmental Consulting Corp.

Table I
Summary of Bulk Asbestos Analysis Results

11-046; City of Auburn; 1-7 State St., Auburn, NY; Kalet Bldg. Demo.

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
01	FTile-003A	003	0.306	16.0	12.7	71.2	NAD	NAD
Location:	Area - 2 - East / Linoleum / Rubber Floor Tile (Black)							
02	FTile-003B	003	0.325	15.1	15.7	69.2	NAD	NAD
Location:	Area - 2 - East / Linoleum / Rubber Floor Tile (Black)							

Analyzed by: Aleksandr Barengolts; Date Analyzed 4/21/2011

**Quantitative Analysis (Semi/Full); Bulk Asbestos Analysis - PLM by EPA 600/M4-82-020 per 40 CFR or ELAP 198.1 for New York friable samples or ELAP 198.6 for New York NOB samples; TEM (Semi/Full) by EPA 600/R-93/116 (not covered by NVLAP Bulk accreditation); or ELAP 198.4 for New York samples; NAD = no asbestos detected during a quantitative analysis; NA = not analyzed; Trace = <1%; Quantitation for beginning weights of <0.1 grams should be considered as qualitative only; Qualitative Analysis: Asbestos analysis results of "Present" or "NVA = No Visible Asbestos" represents results for Qualitative PLM or TEM Analysis only (no accreditation coverage available from any regulatory agency for qualitative analyses); AIHA Lab # 102843, NVLAP Lab Code 200546-0, NYSDOH ELAP LAB ID 11480.

Warning Note: PLM limitation, only TEM will resolve fibers <0.25 micrometers in diameter. TEM bulk analysis is representative of the fine grained matrix material and may not be representative of non-uniformly dispersed debris for which PLM evaluation is recommended (i.e. soils and other heterogenous materials).

Reviewed By:

AECC
Asbestos & Environmental Consulting Corporation

211044012

Asbestos Bulk Sample Chain of Custody

Project No. 11-046
Client City of Auburn
Address 1-7 State St.
Auburn, NY.
Kaley Bldg. Demo.

AECC Contact Name: Bryan Bowers
Office Number: 315-432-9400
Fax Number: 315-432-9405
Email: labdata@aeccgroup.com

Sample ID	Location	Description	Report Results As
FTILE-003 A,B	AREA-2-EAST	LINOLEUM/RUBBER FLOOR TILE (BLACK)	% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos

Analyzing Sequence:
1 – Separate layers/mastics for individual analysis, if applicable.
2 – Determine method of analysis for PLM (198.1 or 198.6).
3 – If the PLM NOB result is equal to or greater than 1% asbestos, testing of material is complete. If the PLM NOB result is less than 1% asbestos, please analyze utilizing TEM.
4 – If submitted in series (A,B,C), please stop at first positive
5 – Report Results via e-mail

Reporting Information: e-mail – (labdata@aeccgroup.com) AND jsandberg@aeccgroup.com

Sample Turnaround Time: RUSH **Verbal To:** JOSH SANDBERG **Phone:** 315-877-6804

Sampled By:	J. SANDBERG	Date:	4/20/11
Shipped By:	J. SANDBERG	Date:	4/20/11
Received By Lab:		Date:	4/21 1040
Results e-mailed By:		Date:	

AMERI SCI

AmeriSci New York
117 EAST 30TH ST.
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-3114

PLM Bulk Asbestos Report

Asbestos & Environmental Consulting C
Attn: Bryan Bowers
6296 Fly Road
Suite 2
East Syracuse, NY 13057

Date Received 04/26/11
Date Examined 04/26/11
ELAP # 11480

AmeriSci Job # 211044599
P.O. #
Page 1 **of** 1

RE: 11-046; City of Auburn; 1-7 State St., Auburn, NY; Kalet Bldg. Demo.

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
Cork-004A 04	211044599-01 **Location:** FUR Vault Sub-Slab / Sub-Flooring - Cork (Brown)	*No*	NAD (by NYS ELAP 198.1) by Karol H. Lu on 04/26/11
Analyst Description: Dark Brown, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
Cork-004B 04	211044599-02 **Location:** FUR Vault Sub-Slab / Sub-Flooring - Cork (Brown)	*No*	NAD (by NYS ELAP 198.1) by Karol H. Lu on 04/26/11
Analyst Description: Dark Brown, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			

Reporting Notes:
Analyzed by: Karol H. Lu

*NAD/NSD =no asbestos detected; NA =not analyzed; NA/PS=not analyzed/positive stop; PLM Bulk Asbestos Analysis by EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab Code 200546-0). ELAP PLM Method 198.1 for NY friable samples or 198.6 for NOB samples (NY ELAP Lab ID11480); Note:PLM is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. NAD or Trace results by PLM are inconclusive, TEM is currently the only method that can be used to determine if this material can be considered or treated as non asbestos-containing in NY State (also see EPA Advisory for floor tile,FR 59,146,38970,8/1/94). National Institute of Standards and Technology Accreditation requirements mandate that this report must not be reproduced except in full without the approval of the lab. This PLM report relates ONLY to the items tested. AIHA Lab # 102843.

Reviewed By:_____

END OF REPORT

AECC

Asbestos & Environmental Consulting Corporation

211044599

874015345732

Asbestos Bulk Sample Chain of Custody

Project No. 11-046
Client City of Auburn
Address 177 State St.
Auburn, NY
Knit Bldg Demo

AECC Contact Name: Bryan Bowers
Office Number: 315-432-9400
Fax Number: 315-432-9405
Email: labdata@aeccgroup.com

Sample ID	Location	Description	Report Results As
CONC-004 A,B,	FUR VAULT SUB-SLAB	~~SUB-FLOORING~~ CONC (GROWN)	% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos

Analyzing Sequence:
1 – Separate layers/mastics for individual analysis, if applicable.
2 – Determine method of analysis for PLM (198.1 or 198.6).
3 – If the PLM NOB result is equal to or greater than 1% asbestos, testing of material is complete. If the PLM NOB result is less than 1% asbestos, please analyze utilizing TEM.
4 – If submitted in series (A,B,C), please stop at first positive
5 – Report Results via e-mail

Reporting Information: e-mail – (labdata@aeccgroup.com) AND jsandberg@aeccgroup.com

Sample Turnaround Time: RUSH Verbal To: JOSH SANDBERG Phone: 315 877 6804

Sampled By:	J. SANDBERG	Date:	4/25/11
Shipped By:	J. SANDBERG	Date:	4/25/11
Received By Lab:		Date:	4/26 944
Results e-mailed By:		Date:	

AMERI SCI

AmeriSci New York
117 EAST 30TH ST.
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-3114

PLM Bulk Asbestos Report

Asbestos & Environmental Consulting C
Attn: Bryan Bowers
6296 Fly Road
Suite 2
East Syracuse, NY 13057

Date Received 04/27/11 **AmeriSci Job #** 211044761
Date Examined 04/27/11 **P.O. #**
ELAP # 11480 **Page** 1 **of** 1
RE: 11-046; City Of Auburn; 1-7 State St. Auburn, NY, Kalet Bldg. Demo

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
WMAS-005A	211044761-01	*No*	NAD (by NYS ELAP 198.6) by Ella Babayeva on 04/27/11
Location: Crawl Space Walls/ Wall Mastic (Black)			
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 55.5 %			
WMAS-005B	211044761-02	*No*	NAD (by NYS ELAP 198.6) by Ella Babayeva on 04/27/11
Location: Crawl Space Walls/ Wall Mastic (Black)			
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 32.6 %			

Reporting Notes:
Analyzed by: Ella Babayeva Ella Babayeva
*NAD/NSD =no asbestos detected; NA =not analyzed; NA/PS=not analyzed/positive stop; PLM Bulk Asbestos Analysis by EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab Code 200546-0), ELAP PLM Method 198.1 for NY friable samples or 198.6 for NOB samples (NY ELAP Lab ID11480); Note:PLM is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. NAD or Trace results by PLM are inconclusive, TEM is currently the only method that can be used to determine if this material can be considered or treated as non asbestos-containing in NY State (also see EPA Advisory for floor tile,FR 59,146,38970,8/1/94). National Institute of Standards and Technology Accreditation requirements mandate that this report must not be reproduced except in full without the approval of the lab. This PLM report relates ONLY to the items tested. AIHA Lab # 102843.

Reviewed By: _____

END OF REPORT

AmeriSci ... #: **211044761**

Client Name: Asbestos & Environmental Consulting Corp.

Table I
Summary of Bulk Asbestos Analysis Results

11-046; City Of Auburn; 1-7 State St. Auburn, NY, Kalet Bldg. Demo

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
01	WMAS-005A		0.321	15.6	29.0	55.5	NAD	NAD
Location:	Crawl Space Walls/ Wall Mastic (Black)							
02	WMAS-005B		0.138	44.2	23.2	32.6	NAD	NAD
Location:	Crawl Space Walls/ Wall Mastic (Black)							

Analyzed by: Marik Peysakhov; Date Analyzed 4/27/2011

**Quantitative Analysis (Semi/Full); Bulk Asbestos Analysis - PLM by EPA 600/M4-82-020 per 40 CFR or ELAP 198.1 for New York friable samples or ELAP 198.6 for New York NOB samples; TEM (Semi/Full) by EPA 600/R-93/116 (not covered by NVLAP Bulk accreditation); or ELAP 198.4 for New York samples; NAD = no asbestos detected during a quantitative analysis; NA = not analyzed; Trace = <1%; Quantitation for beginning weights of <0.1 grams should be considered as qualitative only; Qualitative Analysis: Asbestos analysis results of "Present" or "NVA = No Visible Asbestos" represents results for Qualitative PLM or TEM Analysis only (no accreditation coverage available from any regulatory agency for qualitative analyses); AIHA Lab # 102843, NVLAP Lab Code 200546-0, NYSDOH ELAP LAB ID 11480.

Warning Note: PLM limitation, only TEM will resolve fibers <0.25 micrometers in diameter. TEM bulk analysis is representative of the fine grained matrix material and may not be representative of non-uniformly dispersed debris for which PLM evaluation is recommended (i.e. soils and other heterogenous materials).

Reviewed By:

211044761

AECC
Asbestos & Environmental Consulting Corporation

874015345684

Asbestos Bulk Sample Chain of Custody

Project No. 11-046
Client City of Auburn
Address 1-7 State St.
Auburn, NY.
Kalet Bldg. Demo.

AECC Contact Name: Bryan Bowers
Office Number: 315-432-9400
Fax Number: 315-432-9405
Email: labdata@aeccgroup.com

Sample ID	Location	Description	Report Results As
WMAS-005 A,B	CRAWL SPACE WALLS	WALL MASTIC (BLACK).	% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos

Analyzing Sequence:
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4 – If submitted in series (A,B,C), please stop at first positive
5 – Report Results via e-mail

Reporting Information: e-mail – (labdata@aeccgroup.com) AND jsandberg@aeccgroup.com

Sample Turnaround Time: RUSH Verbal To: JOSH SANDBERG Phone: 315 877 6804

Sampled By: J. SANDBERG	Date: 4/26/11
Shipped By: J. SANDBERG	Date: 4/26/11
Received By Lab: [signature]	Date: 4/27/11 933
Results e-mailed By:	Date:

cc: AMERISCI, NY.

AMERI SCI

AmeriSci New York
117 EAST 30TH ST.
NEW YORK, NY 10016
TEL: (212) 679-8600 • FAX: (212) 679-3114

PLM Bulk Asbestos Report

Asbestos & Environmental Consulting C
Attn: Bryan Bowers
6296 Fly Road
Suite 2
East Syracuse, NY 13057

Date Received 04/28/11 **AmeriSci Job #** 211044914
Date Examined 04/28/11 **P.O. #**
ELAP # 11480 **Page** 1 **of** 4
RE: 11-046; City Of Auburn; 1 -7 State St., Auburn, NY Kalet Bldg. Demo

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
WMAS-006A 006	211044914-01 **Location:** Exterior Of Alley-Way Wall / Wall Mastic (Black)	*Yes*	2.2 % (ELAP 198.6; 400pc) by Ella Babayeva on 04/28/11
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** Chrysotile 2.2 % **Other Material:** Non-fibrous 47.3 %			
WMAS-006B 006	211044914-02 **Location:** Exterior Of Alley-Way Wall / Wall Mastic (Black)		NA/PS
Analyst Description: Bulk Material **Asbestos Types:** **Other Material:**			
WCAULK-007A 007	211044914-03 **Location:** Windows - Top Of 1st Floor / Exterior Window Caulk (White)	*Yes*	1.7 % (by NYS ELAP 198.6) by Ella Babayeva on 04/28/11
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** Chrysotile 1.7 % **Other Material:** Non-fibrous 9.3 %			
WCAULK-007B 007	211044914-04 **Location:** Windows - Top Of 1st Floor / Exterior Window Caulk (White)		NA/PS
Analyst Description: Bulk Material **Asbestos Types:** **Other Material:**			
WCAULK-008A 008	211044914-05 **Location:** Windows - 1st Floor / Exterior Window Caulk (Yellow)	*Yes*	Trace (<0.25 % pc) (ELAP 198.6; 400pc) by Ella Babayeva on 04/28/11
Analyst Description: Yellow, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** Chrysotile <0.25 % pc, Anthophyllite <0.25 % pc **Other Material:** Fibrous Talc 7 %, Non-fibrous 55.7 %			

See Reporting notes on last page

PLM Bulk Asbestos Report

11-046; City Of Auburn; 1 -7 State St., Auburn, NY Kalet Bldg.
Demo

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
WCAULK-008B 008	211044914-06 **Location:** Windows - 1st Floor / Exterior Window Caulk (Yellow)	***Yes***	Trace (<0.25 % pc) (ELAP 198.6; 400pc) by Ella Babayeva on 04/28/11
	Analyst Description: Yellow, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** Chrysotile <0.25 % pc, Anthophyllite <0.25 % pc **Other Material:** Fibrous Talc 8 %, Non-fibrous 50.2 %		
SHINGLE-009A 009	211044914-07 **Location:** Sherloche Realty Back Alley Porch Roof / Asphalt Shingles - Black	***No***	NAD (by NYS ELAP 198.6) by Ella Babayeva on 04/28/11
	Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 30 %		
SHINGLE-009B 009	211044914-08 **Location:** Sherloche Realty Back Alley Porch Roof / Asphalt Shingles - Black	***No***	NAD (by NYS ELAP 198.6) by Ella Babayeva on 04/28/11
	Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Fibrous glass 3 %, Non-fibrous 20.4 %		
FCAULK-010A 010	211044914-09 **Location:** Sherloche Realty Back Alley Porch Roof / Flashing Caulk	***Yes***	3.8 % (by NYS ELAP 198.6) by Ella Babayeva on 04/28/11
	Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** Chrysotile 3.8 % **Other Material:** Non-fibrous 13.3 %		
FCAULK-010B 010	211044914-10 **Location:** Sherloche Realty Back Alley Porch Roof / Flashing Caulk		NA/PS
	Analyst Description: Bulk Material **Asbestos Types:** **Other Material:**		
WGLAZE-011A 011	211044914-11 **Location:** Window - 2nd Floor / Window Glaze (White)	***Yes***	Trace (<0.25 % pc) (ELAP 198.6; 400pc) by Ella Babayeva on 04/28/11
	Analyst Description: OffWhite, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** Chrysotile <0.25 % pc, Anthophyllite <0.25 % pc **Other Material:** Fibrous Talc 1 %, Non-fibrous 24.1 %		

See Reporting notes on last page

PLM Bulk Asbestos Report

11-046; City Of Auburn; 1 -7 State St., Auburn, NY Kalet Bldg.
Demo

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
WGLAZE-011B 011	211044914-12 **Location:** Window - 2nd Floor / Window Glaze (White)	***Yes***	Trace (<0.25 % pc) (ELAP 198.6; 400pc) by Ella Babayeva on 04/28/11
Analyst Description: OffWhite, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** Chrysotile <0.25 % pc, Anthophyllite <0.25 % pc **Other Material:** Fibrous Talc 1 %, Non-fibrous 24 %			
FIELD-012A 012	211044914-13 **Location:** Sherloche Realty Storage Roof / Rubber Roofing (Black)	***No***	NAD (by NYS ELAP 198.6) by Ella Babayeva on 04/28/11
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 3.8 %			
FIELD-012B 012	211044914-14 **Location:** Sherloche Realty Storage Roof / Rubber Roofing (Black)	***No***	NAD (by NYS ELAP 198.6) by Ella Babayeva on 04/28/11
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 4.8 %			
FTAR-013A 013	211044914-15 **Location:** Sherloche Realty Storage Roof / Flashing Tar (Black)	***Yes***	7.6 % (by NYS ELAP 198.6) by Ella Babayeva on 04/28/11
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** Chrysotile 7.6 % **Other Material:** Non-fibrous 20.8 %			
FTAR-013B 013	211044914-16 **Location:** Sherloche Realty Storage Roof / Flashing Tar (Black)		NA/PS
Analyst Description: Bulk Material **Asbestos Types:** **Other Material:**			
FLASH-014A 014	211044914-17 **Location:** Sherloche Realty Storage Roof / Flashing / Field Coating (Silver)	***Yes***	3 % (by NYS ELAP 198.6) by Ella Babayeva on 04/28/11
Analyst Description: Silver/Black, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** Chrysotile 3.0 % **Other Material:** Non-fibrous 16.5 %			

See Reporting notes on last page

PLM Bulk Asbestos Report

11-046; City Of Auburn; 1 -7 State St., Auburn, NY Kalet Bldg.
Demo

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
FLASH-014B	211044914-18		NA/PS
014	**Location:** Sherloche Realty Storage Roof / Flashing / Field Coating (Silver)		

Analyst Description: Bulk Material
Asbestos Types:
Other Material:

Reporting Notes:
Analyzed by: Ella Babayeva

*NAD/NSD =no asbestos detected; NA =not analyzed; NA/PS=not analyzed/positive stop; PLM Bulk Asbestos Analysis by EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab Code 200546-0), ELAP PLM Method 198.1 for NY friable samples or 198.6 for NOB samples (NY ELAP Lab ID11480); Note:PLM is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. NAD or Trace results by PLM are inconclusive, TEM is currently the only method that can be used to determine if this material can be considered or treated as non asbestos-containing in NY State (also see EPA Advisory for floor tile,FR 59,146,38970,8/1/94). National Institute of Standards and Technology Accreditation requirements mandate that this report must not be reproduced except in full without the approval of the lab. This PLM report relates ONLY to the items tested. AIHA Lab # 102843.

Reviewed By:_____

END OF REPORT

Client Name: Asbestos & Environmental Consulting Corp.

Table I
Summary of Bulk Asbestos Analysis Results

11-046; City Of Auburn; 1 -7 State St., Auburn, NY Kalet Bldg. Demo

AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
01	WMAS-006A	006	0.574	19.5	31.0	47.3	Chrysotile 2.2	NA
Location:	Exterior Of Alley-Way Wall / Wall Mastic (Black)							
02	WMAS-006B	006	0.336	47.6	12.5	39.9	NA/PS	NA
Location:	Exterior Of Alley-Way Wall / Wall Mastic (Black)							
03	WCAULK-007A	007	0.427	11.9	77.0	9.3	Chrysotile 1.7	NA
Location:	Windows - Top Of 1st Floor / Exterior Window Caulk (White)							
04	WCAULK-007B	007	0.393	15.0	72.8	12.2	NA/PS	NA
Location:	Windows - Top Of 1st Floor / Exterior Window Caulk (White)							
05	WCAULK-008A	008	0.383	32.1	5.2	59.5	Chrysotile <0.25 Anthophyllite <0.25	Anthophyllite Trace Chrysotile 3.1
Location:	Windows - 1st Floor / Exterior Window Caulk (Yellow)							
06	WCAULK-008B	008	0.591	36.5	5.2	58.2	Chrysotile <0.25 Anthophyllite <0.25	NA/PS
Location:	Windows - 1st Floor / Exterior Window Caulk (Yellow)							
07	SHINGLE-009A	009	0.550	23.5	46.5	30.0	NAD	NAD
Location:	Sherloche Realty Back Alley Porch Roof / Asphalt Shingles - Black							
08	SHINGLE-009B	009	0.529	25.1	51.4	23.4	NAD	NAD
Location:	Sherloche Realty Back Alley Porch Roof / Asphalt Shingles - Black							
09	FCAULK-010A	010	0.340	54.1	28.8	13.3	Chrysotile 3.8	NA
Location:	Sherloche Realty Back Alley Porch Roof / Flashing Caulk							
10	FCAULK-010B	010	0.239	54.4	30.5	15.1	NA/PS	NA
Location:	Sherloche Realty Back Alley Porch Roof / Flashing Caulk							
11	WGLAZE-011A	011	0.370	18.9	55.9	23.4	Chrysotile <0.25 Anthophyllite <0.25	Anthophyllite <1.0 Chrysotile 1.5
Location:	Window - 2nd Floor / Window Glaze (White)							
12	WGLAZE-011B	011	0.288	17.0	58.0	25.0	Chrysotile <0.25 Anthophyllite <0.25	NA/PS
Location:	Window - 2nd Floor / Window Glaze (White)							
13	FIELD-012A	012	0.417	87.1	9.1	3.8	NAD	NAD
Location:	Sherloche Realty Storage Roof / Rubber Roofing (Black)							
14	FIELD-012B	012	0.439	84.5	10.7	4.6	NAD	Chrysotile <1.0
Location:	Sherloche Realty Storage Roof / Rubber Roofing (Black)							
15	FTAR-013A	013	0.433	68.8	2.8	20.8	Chrysotile 7.6	NA
Location:	Sherloche Realty Storage Roof / Flashing Tar (Black)							
16	FTAR-013B	013	0.380	74.7	2.4	22.9	NA/PS	NA
Location:	Sherloche Realty Storage Roof / Flashing Tar (Black)							

See Reporting notes on last page

AECC
Asbestos & Environmental Consulting Corporation

211044914

8740153456 95

Asbestos Bulk Sample Chain of Custody

Project No. 11-046
Client CITY OF AUBURN
Address 1-7 STATE ST.
AUBURN, N.Y.
KALET BLDG. DEMO.

AECC Contact Name: Bryan Bowers
Office Number: 315-432-9400
Fax Number: 315-432-9405
Email: labdata@aeccgroup.com

Sample ID	Location	Description	Report Results As
WMAS-006 A,B	EXTERIOR OF ALLEY-WAY WALL	WALL MASTIC (BLACK)	% Asbestos
WCAULK-007 A,B	WINDOWS — TOP OF 1ST FLOOR	EXTERIOR WINDOW CAULK (WHITE)	% Asbestos
WCAULK-008 A,B	WINDOWS — 1ST FLOOR	EXTERIOR WINDOW CAULK (YELLOW)	% Asbestos
SHINGLE-009 A,B	SHERLOCHE REALTY BACK ALLEY PORCH ROOF	ASPHALT SHINGLES - BLACK	% Asbestos
FCAULK-010 A,B	"	FLASHING CAULK	% Asbestos
WGLAZE-011 A,B	WINDOW - 2ND FLOOR	WINDOW GLAZE (WHITE)	% Asbestos
FIELD-012 A,B	SHERLOCHE REALTY STORAGE ROOF	RUBBER ROOFING (BLACK)	% Asbestos
FTAR-013 A,B	↓	FLASHING TAR (BLACK)	% Asbestos
FLASH-014 A,B	↓	FLASHING/FIELD COATING (STEVEN)	% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos
			% Asbestos

Analyzing Sequence:
1 – Separate layers/mastics for individual analysis, if applicable.
2 – Determine method of analysis for PLM (198.1 or 198.6).
3 – If the PLM NOB result is equal to or greater than 1% asbestos, testing of material is complete. If the PLM NOB result is less than 1% asbestos, please analyze utilizing TEM.
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5 – Report Results via e-mail

Reporting Information: e-mail – (labdata@aeccgroup.com) AND jsandberg@aeccgroup.com

Sample Turnaround Time: RUSH / ASAP * **Verbal To:** JOSH SANDBERG **Phone:** 315-877-6804

Sampled By: J. SANDBERG	Date: 4/27/11
Shipped By: J. SANDBERG	Date: 4/27/11
Received By Lab:	Date: 4/28 9:36
Results e-mailed By:	Date:

ATTACHMENT E

Lead Paint Bulk Sample Lab Results

AmeriSci Boston
Eight School Street
Weymouth, MA 02189
781-337-9334

Laboratory Report

Report Date 04/13/2011
Workorder No. 1104-00095

Customer: Asbestos & Env. Consult. Corp.
6296 Fly Road
suite 2
East Syracuse, NY 13057

Attention: Mr. Bryan Bowers

Subject: CITY OF AUBURN-KALET BLDG: Pb

Sample: 001 PAINT-001: SOUTH WALL-TOP-WHITE PAINT-TEXTURED
Collection Date: 04/11/2011 Time: 11:40:00AM Received Date: 04/12/2011 Time: 10:30:00AM
Matrix: CHIP

Parameter	Method	Results	Units	PQL	Tech	Analysis Date/Time	Qual
Lead, Chip	7000B, SW-846, 3050B Mod.	0.119	%	0.00955	VNP	04/13/2011 / 15:28	

Sample: 002 PAINT-002: SOUTH WALL-BOTTOM-WHITE/GREEN PAINT
Collection Date: 04/11/2011 Time: 11:42:00AM Received Date: 04/12/2011 Time: 10:30:00AM
Matrix: CHIP

Parameter	Method	Results	Units	PQL	Tech	Analysis Date/Time	Qual
Lead, Chip	7000B, SW-846, 3050B Mod.	0.0812	%	0.0106	VNP	04/13/2011 / 15:28	

Sample: 003 PAINT-003: SOUTH WALL-BOTTOM-WEST-RED PAINT
Collection Date: 04/11/2011 Time: 11:44:00AM Received Date: 04/12/2011 Time: 10:30:00AM
Matrix: CHIP

Parameter	Method	Results	Units	PQL	Tech	Analysis Date/Time	Qual
Lead, Chip	7000B, SW-846, 3050B Mod.	0.0328	%	0.0120	VNP	04/13/2011 / 15:28	

Sample: 004 PAINT-004: SOUTH WALL-BOTTOM-EAST-BLUE/GREEN PAINT
Collection Date: 04/11/2011 Time: 11:46:00AM Received Date: 04/12/2011 Time: 10:30:00AM
Matrix: CHIP

Parameter	Method	Results	Units	PQL	Tech	Analysis Date/Time	Qual
Lead, Chip	7000B, SW-846, 3050B Mod.	0.146	%	0.0107	VNP	04/13/2011 / 15:28	

ND = Not Detected PQL= Practical Quantitation Limit

AMERI SCI

Customer: Asbestos & Env. Consult. Corp.

Workorder No. 1104-00095

Sample: 005 PAINT-005: SOUTH WALL-BOTTOM-EAST-LT. GREEN
Collection Date: 04/11/2011 **Time:** 11:48:00AM **Received Date:** 04/12/2011 **Time:** 10:30:00AM
Matrix: CHIP

Parameter	Method	Results	Units	PQL	Tech	Analysis Date/Time	Qual
Lead, Chip	7000B, SW-846, 3050B Mod.	0.252	%	0.0167	VNP	04/13/2011 / 15:28	

To the best of my knowledge this report is true and accurate.

Authorized By: Tanya Luongo Date: 4/13/2011

Tanya Luongo, Env. Laboratory Manager

This report relates only to the sample analysis expressed in the "Results" and "Units" columns for each sample per analytical method referenced. AmeriSci assumes no responsibility for customer supplied information such as "sample location", or, where applicable, customer supplied data such as "air volume sampled" or "area of dust wipe sampled" when that data is used to calculate results and units. This report must not be used to claim product endorsement by AmeriSci or any AmeriSci certifying agency. Complete analytical documentation is archived and available upon written request. This report must not be reproduced, except in full, without the written approval of the laboratory.

NOTE: All solid results are reported on a dry weight basis unless otherwise noted.

ND = Not Detected **PQL= Practical Quantitation Limit**

AECC
Asbestos & Environmental Consulting Corporation

1104-095

873412921233

Lead in Bulk Sample Chain of Custody

11-046

Client CITY OF AUBURN
Address 2-7 STATE ST.
AUBURN, NY
KALET BLDG. DEMO

Contact Name: Bryan Bowers
Office Number: 315-432-9400
Fax Number: 315-432-9405
Email: labdata@aeccgroup.com

TIME :	Sample ID	Location	Description	Analysis Required
1140	PAINT-001	SOUTH WALL – TOP	WHITE PAINT – TEXTURED	EPA 7000B Lead
1142	PAINT-002	SOUTH WALL – BOTTOM	WHITE/GREEN PAINT	EPA 7000B Lead
1144	PAINT-003	SOUTH WALL – BOTTOM – WEST	RED PAINT	EPA 7000B Lead
1146	PAINT-004	SOUTH WALL – BOTTOM – EAST	BLUE/GREEN PAINT	EPA 7000B Lead
1148	PAINT-005	SOUTH WALL – BOTTOM – EAST	LT. GREEN	EPA 7000B Lead
				EPA 7000B Lead
				EPA 7000B Lead
				EPA 7000B Lead
	* PLEASE SEPERATE PAINT FROM PLASTER – *			EPA 7000B Lead
				EPA 7000B Lead
				EPA 7000B Lead
				EPA 7000B Lead
				EPA 7000B Lead
				EPA 7000B Lead
				EPA 7000B Lead
				EPA 7000B Lead
				EPA 7000B Lead
				EPA 7000B Lead
				EPA 7000B Lead

Reporting Information: e-mail – (labdata@aeccgroup.com) AND jsandberg@aeccgroup.com

Sample Turnaround Time: Std. **Verbal To:** JOSH SANDBERG **Phone:** 315-~~685~~ 877-6804

Sampled By: J. SANDBERG	**Date:** 4/11/11
Shipped By: J. SANDBERG	**Date:** 4/11/11
Received By Lab: MA	**Date:** 4/12/11 10:30
Results e-mailed By:	**Date:**

to AmeriSci Boston.

ATTACHMENT F

Contractor Submittals

Josh FYI

NEW YORK STATE DEPARTMENT OF LABOR
DIVISION OF SAFETY AND HEALTH
LICENSE AND CERTIFICATE UNIT
STATE CAMPUS BUILDING 12
ALBANY, NY 12240

ASBESTOS HANDLING LICENSE

American GND, Inc.
P.O. Box 558
Grand Island, NY 14072

FILE NUMBER: 05-000
LICENSE NUMBER: 29529
LICENSE CLASS: FULL
DATE OF ISSUE: 03/16/2011
EXPIRATION DATE: 03/31/2012

Duly Authorized Representative – William A Schaab III

This license has been issued in accordance with applicable provisions of Article 30 of the Labor Law of New York State and of the New York State Codes, Rules and Regulations (12 NYCRR Part 56). It is subject to suspension or revocation for a (1) serious violation of state, federal or local laws with regard to the conduct of an asbestos project, or (2) demonstrated lack of responsibility in the conduct of any job involving asbestos or asbestos material.

This license is valid only for the contractor named above and this license or a photocopy must be prominently displayed at the asbestos project worksite. This license verifies that all persons employed by the licensee on an asbestos project in New York State have been issued an Asbestos Certificate, appropriate for the type of work they perform, by the New York State Department of Labor.

Maureen A. Cox

Maureen A. Cox, Director
FOR THE COMMISSIONER OF LABOR

SH 432 (4-07)

STATE OF NEW YORK - DEPARTMENT OF LABOR

ASBESTOS CERTIFICATE

LYNN M BOWMAN
CLASS(EXPIRES)
A-HAND(03/12)

CERT# 03-03388
DMV# 753833195

MUST BE CARRIED ON ASBESTOS PROJECTS

New York State Department of Health Certificate of Asbestos Safety Training

This form is the official record of successful completion of a New York State accredited asbestos safety training course.

Certificate No 607384

I – To be completed by Trainee

Name of Trainee (print)	NYS Depart. of Motor Vehicles ID (DMV ID)[1]	
LYNN M. BAUMAN	753-833-195	
Signature of Trainee	Telephone Number	Date of Birth[1]
Lynn M Bauman	(315) 450-2272	3/26/77

Address[1]: 501 Atlantic Ave (Street or PO Box) SYRACUSE (City) NY (State) 13207 (Zip Code)

II – To be completed by Training Sponsor

Provider's Name	Telephone Number
Unit Environmental Services	
Address: Eight Broome Street, Binghamton, NY 13903	Course Location: E. GENESEE ST
Zip Code: (607) 724-6051	

Course Title: Worker ☐ Initial ☒ Refresher

NYS DOH use only: ☐ DOH Equivalency[2]

Training Language: ☒ English ☐ Other: _____ Exam Grade/Date: 72

Dates of Training: From: 1/11/11 To: 1/1/11 Expires: 1/31/12

I certify that the asbestos safety training course given on the above date complied with both 10 NYCRR Part 73 and TSCA Title II, was consistent with the curriculum and instructors approved by the New York State Department of Health, and the trainee receiving this certificate completed the training course and successfully passed the examination.

Training Director[2]: _____ (Print) _____ (Signature)

DOH-2832 (10/03) [1]Optional Information [2]DOH Equivalency signed by NYS DOH representative only DEPT. OF LABOR

STATE OF NEW YORK - DEPARTMENT OF LABOR
ASBESTOS CERTIFICATE

LYNN M BOWMAN
CLASS(EXPIRES)
A HAND(03/11)

CERT# 03-03388
DMV# 753833195
MUST BE CARRIED ON ASBESTOS PROJECTS

EYES BRO
HAIR BLK
HGT 5' 11"

IF FOUND RETURN TO:
NYSDOL - L&C UNIT
ROOM 161A BUILDING 12
STATE OFFICE CAMPUS
ALBANY NY 12240

New York State Department of Health Certificate of Asbestos Safety Training

This form is the official record of successful completion of a New York State accredited asbestos safety training course.

Certificate No. 575441

Name of Trainee (print): Lynn M. Bowman	NYS Depart. of Motor Vehicles ID (DMV ID)[1]: 753-333-183
Signature of Trainee: Lynn M Bowman	Telephone Number: 315-469-9389 / Date of Birth[1]: 3-26-77
Address: 501 Atlantic Ave (Street or PO Box) (City) Syracuse (State) NY (Zip Code) 13207	
Provider's Name: CHURCHILL ENVIRONMENTAL	Telephone Number: 315 428-1959
Address: 639 N. Salina St Syracuse N.Y. 1 Zip Code 13208	Course Location: Same

Course Title: Asbestos HANDLER ☐ Initial ☒ Refresher ☐ DOH Equivalency[2] — NYS DOH use only

Training Language: ☒ English ☐ Other: _____ Exam Grade/Date: 76 / 4/5/10

Dates of Training: From: 4/5/10 To: 4/5/10 Expires: 4/5/11

I certify that the asbestos safety training course given on the above date complied with both 10 NYCRR Part 73 and TSCA Title II, was consistent with the curriculum and instructors approved by the New York State Department of Health, and the trainee receiving this certificate completed the training course and successfully passed the examination.

Training Director: Thomas Gallaressi Sr. (Print) Thomas Gallaressi Sr (Signature)

DOH-2832 (10/03) [1]Optional Information [2]DOH Equivalency signed by NYS DOH representative only STUDENT

AMERICAN DND

Respirator Fit test

Date 3/15/11 Job Site Kaylet

First Name Lynn M Last Name Bowman

Medical Surveillance Program (Yes) / No

Location of exam Kaylet

Description of Respirator (Full Face) / Half Face

Manufacturer Of Respirator 3M 6900

Size Small / Med / (Large) / X large

Model Number 6900

Inspection of straps (Yes) / No

Inspection of mask (Yes) / No

Type of cartridge P100

Negative pressure test results (Ok) / Leak / N/A

Positive pressure test results (Ok) / Leak / N/A

Material used to perform test Smoke

Breathing exercises

Normal	Turn head	Talk loud	Head up-down	Jog
(pass) fail	(pass) fail	(pass) fail	(pass) fail	(pass) fail

Name of person performing test Todd Gilmore

Date of Test 3-15-11

Time of test 3/15/11 9:11 AM

Signature of person donning mask Lynn M. Bowman

Occupational Health Clinical Center (OHCC)

UPSTATE
UNIVERSITY HOSPITAL

Serving the Adirondack, Central New York and Southern Tier Regions of New York State

March 14, 2011

Mr. Bill Schaab
American DND
PO Box 553
Grant Island, NY 14072

Dear Mr. Schaab:

Based on my evaluation of the following employee according to the following regulations:

OSHA 29 CFR 1910.134
OSHA 29 CFR 1910.1101

Name: Lynn M. Bowman DOB: 3/26/1977

Date of Physical and Pulmonary Function Test: **Date of Exam:** 3/14/2011

☐ Has no medical or physical condition, which, in my opinion, would interfere with the performance of assigned duties as described by employee.

☐ Has a medical or physical condition which would, in my opinion, interfere, limit, or restrict the full performance of duties while wearing a respirator

☒ A final determination will be made following additional medical evaluation. Until then:

☒ is provisionally cleared for full duty. pending review of chest xray done 2009 2010 at IMA
☐ is provisionally restricted from full duty.

This evaluation is valid until: **March 2012**

If this individual has a change in medical status or in their health, that individual must immediately return to me for re-evaluation, otherwise please insure that this individual returns to me by the date stated above, for a re-evaluation of his/her medical and physical qualifications to wear a respirator and perform the assigned duties.

Sincerely,

Rosemary Klein, MS, C-ANP

Rosemary Klein, MS, C-ANP
Director of Clinical Services

Susan D. Greetham, MSN, FNP
Nurse Practitioner

Michael B. Lax, M.D., M.P.H.
Medical Director

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OSHA 002495329

U.S. Department of Labor
Occupational Safety and Health Administration

Lynn M. Bowman

has successfully completed a 10-hour Occupational Safety and Health Training Course in

Construction Safety & Health

(Trainer) Ronald Churchill 6/12/09 (Date)

New York State Department of Health Certificate of Asbestos Safety Training

This form is the official record of successful completion of a New York State accredited asbestos safety training course. Certificate No. 607962

I – To be completed by Trainee

Name of Trainee (print)	NYS Depart. of Motor Vehicles ID (DMV ID)[1]	
Neil Kelly	302 255 766	
Signature of Trainee	Telephone Number	Date of Birth[1]
	(315) 729-5365	07/08/1982

Address 4331 Rote Rd

(Street or PO Box) (City) Syracuse (State) NY (Zip Code) 13215

II – To be completed by Training Sponsor

Provider's Name	Telephone Number
ECMC	(315) 680-6435
Address 115 Genesee St.	Course Location: Chittenango
Zip Code Chittenango, NY 13037	

Course Title: Hoisting ☐ Initial ☑ Refresher ☐ NYS DOH use only DOH Equivalency[2]

Training Language: ☑ English ☐ Other: _____ Exam Grade/Date: 100 4/6

Dates of Training: From: 4/5/11 To: 4/8/11 Expires: 4/5/12

I certify that the asbestos safety training course given on the above date complied with both 10 NYCRR Part 73 and TSCA Title II, was consistent with the curriculum and instructors approved by the New York State Department of Health, and the trainee receiving this certificate completed the training course and successfully passed the examination.

Training Director[2]: Charles Kuhn (Print) (Signature)

DOH-2832 (10/03) [1]Optional Information [2]DOH Equivalency signed by NYS DOH representative only DEPT. OF LABOR

New York State Department of Health Certificate of Asbestos Safety Training

This form is the official record of successful completion of a New York State accredited asbestos safety training course. Certificate No. 607962

I – To be completed by Trainee

Name of Trainee (print)	NYS Depart. of Motor Vehicles ID (DMV ID)[1]	
Neil Kelly	302 255 766	
Signature of Trainee	Telephone Number	Date of Birth[1]
	(315) 729-5365	07/08/1982

Address 4331 Rote Rd

(Street or PO Box) (City) Syracuse (State) NY (Zip Code) 13215

II – To be completed by Training Sponsor

Provider's Name	Telephone Number
ECMC	(315) 680-6435
Address 115 Genesee St.	Course Location: Chittenango
Zip Code Chittenango, NY 13037	

Course Title: Hoisting ☐ Initial ☑ Refresher ☐ NYS DOH use only DOH Equivalency[2]

Training Language: ☑ English ☐ Other: _____ Exam Grade/Date: 100 4/6

Dates of Training: From: 4/5/11 To: 4/8/11 Expires: 4/5/12

I certify that the asbestos safety training course given on the above date complied with both 10 NYCRR Part 73 and TSCA Title II, was consistent with the curriculum and instructors approved by the New York State Department of Health, and the trainee receiving this certificate completed the training course and successfully passed the examination.

Training Director[2]: Charles Kuhn (Print) (Signature)

DOH-2832 (10/03) [1]Optional Information [2]DOH Equivalency signed by NYS DOH representative only STUDENT

SOCIAL SECURITY

[redacted] ISHED FOR

NEIL S KELLY

Neil Kelly

STATE OF NEW YORK - DEPARTMENT OF LABOR

ASBESTOS CERTIFICATE

NEIL S KELLY
CLASS(EXPIRES)
A HAND(07/11)

CERT# 10-07865
DMV# 302255766

MUST BE CARRIED ON ASBESTOS PROJECTS

NEW YORK STATE

DRIVER LICENSE

ID: 302 255 766 CLASS D

KELLY
NEIL S
4331 ROHE RD
SYRACUSE NY 13215
DOB: 07-08-82
SEX: M EYES: BR HT: 5-08
E: NONE
R: NONE
ISSUED: 08-12-10 EXPIRES 07-08-15 NFNJ4LG300

OSHA Occupational Safety and Health Administration

13-002698864

This card acknowledges that the recipient has successfully completed a 10-hour Occupational Safety and Health Training Course in

Construction Safety and Health

Neil Kelly

Michael Murphy

(Trainer name – print or type)

5/18/10

(Course end date)

AMERICAN DND

Respirator Fit test

Date 03-15-11 Job Site ICHART

First Name Neil Last Name Kelly

Medical Surveillance Program (Yes) No

Location of exam SYRACUSE

Description of Respirator (Full Face) Half Face

Manufacturer Of Respirator 3M 6900

Size Small Med (Large) X large

Model Number 6900

Inspection of straps (Yes) No

Inspection of mask (Yes) No

Type of cartridge P100

Negative pressure test results (Ok) Leak N/A

Positive pressure test results (Ok) Leak N/A

Material used to perform test SMOKE

Breathing exercises

Normal	Turn head	Talk loud	Head up-down	Jog
(pass) fail	(pass) fail	(pass) fail	(pass) fail	(pass) fail

Name of person performing test Todd Ciccarello

Date of Test 3-15-11

Time of test 9:15 AM

Signature of person donning mask [signature]

Occupational Health Clinical Center (OHCC)

UPSTATE
UNIVERSITY HOSPITAL

Serving the Adirondack, Central New York and Southern Tier Regions of New York State

March 14, 2011

Mr. Bill Schaab
American DND
PO Box 553
Grant Island, NY 14072

Dear Mr. Schaab:

Based on my evaluation of the following employee according to the following regulations:

OSHA 29 CFR 1910.134
OSHA 29 CFR 1910.1101

Name: NEAL S. KELLY DOB: 07/08/1982

Date of Physical and Pulmonary Function Test: Date of Exam: 03/14/2011

☑ Has no medical or physical condition, which, in my opinion, would interfere with the performance of assigned duties as described by employee.

☐ Has a medical or physical condition which would, in my opinion, interfere, limit, or restrict the full performance of duties while wearing a respirator

☒ A final determination will be made following additional medical evaluation. Until then:

☒ is provisionally cleared for full duty. after Receipt of Chest
☐ is provisionally restricted from full duty. Xray report from 2010.

This evaluation is valid until: **March 2012**

If this individual has a change in medical status or in their health, that individual must immediately return to me for re-evaluation, otherwise please insure that this individual returns to me by the date stated above, for a re-evaluation of his/her medical and physical qualifications to wear a respirator and perform the assigned duties.

Sincerely,

Rosemary Klein, MS, C-ANP.

Rosemary Klein, MS, C-ANP
Director of Clinical Services

Susan D. Greetham, MSN, FNP
Nurse Practitioner

Michael B. Lax, M.D., M.P.H.
Medical Director

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New York State Department of Health Certificate of Asbestos Safety Training

This form is the official record of successful completion of a New York State accredited asbestos safety training course.

Certificate No. 575465

I – To be completed by Trainee

Name of Trainee (print)	NYS Depart. of Motor Vehicles ID (DMV ID)[1]	
Neil Reilly	[illegible]	
Signature of Trainee	Telephone Number	Date of Birth[1]
[signature]	518 [illegible] 3365	7-5-52

Address 2251 Rolfe Rd.
(Street or PO Box) (City) [illegible] (State) NY (Zip Code) 12306

II – To be completed by Training Sponsor

Provider's Name	Telephone Number
[illegible] Env.	845-473-1982
Address [illegible] Rotterdam, NY 12306	Course Location: [illegible]

Course Title: [illegible] ☒ Initial ☐ Refresher

NYS DOH use only ☐ DOH Equivalency[2]

Training Language: ☒ English ☐ Other: _____ Exam Grade/Date: [illegible]

Dates of Training: From: 4/[illegible] To: 5/[illegible] Expires: 4/[illegible]

I certify that the asbestos safety training course given on the above date complied with both 10 NYCRR Part 73 and TSCA Title II, was consistent with the curriculum and instructors approved by the New York State Department of Health, and the trainee receiving this certificate completed the training course and successfully passed the examination.

Training Director[2]: [illegible] (Print) [signature] (Signature)

DOH-2832 (10/03) [1]Optional Information [2]DOH Equivalency signed by NYS DOH representative only STUDENT

STATE OF NEW YORK - DEPARTMENT OF LABOR

ASBESTOS CERTIFICATE

MICHAEL T TURNER
CLASS(EXPIRED)
C SUPR(03/12)

CERT# 09-00394
DMV# 574155529

MUST BE CARRIED ON ASBESTOS PROJECTS

New York State Department of Health Certificate of Asbestos Safety Training

This form is the official record of successful completion of a New York State accredited asbestos safety training course.

Certificate No. 602033

I – To be completed by Trainee

Name of Trainee (print)	NYS Depart. of Motor Vehicles ID (DMV ID)[1]	
Michael Furney	574-155-729	
Signature of Trainee	Telephone Number	Date of Birth[1]
	716-513-5110	3-4-72

Address 5174 Rustic Hills Dr.

(Street or PO Box) (City) Medina (State) OH (Zip Code) 44256

II – To be completed by Training Sponsor

Provider's Name	Telephone Number
Churchill Env	315-488-1959
Address 629 N. Salina St. Syracuse NY 13208	Course Location: Same
Zip Code	

Course Title: Contractor Supervisor ☐ Initial ☒ Refresher ☐ DOH Equivalency[2] *NYS DOH use only*

Training Language: ☒ English ☐ Other: _____ Exam Grade/Date: 84 / 3-29-11

Dates of Training: From: 3/29/11 To: 3/29/11 Expires: 3/29/12

I certify that the asbestos safety training course given on the above date complied with both 10 NYCRR Part 73 and TSCA Title II, was consistent with the curriculum and instructors approved by the New York State Department of Health, and the trainee receiving this certificate completed the training course and successfully passed the examination.

Training Director[2]: Thomas Gallagher Jr. Thomas Gallagher Jr.

(Print) (Signature)

DEPT. OF LABOR

DOH-2832 (10/03) [1]Optional Information [2]DOH Equivalency signed by NYS DOH representative only

New York State Department of Health Certificate of Asbestos Safety Training

This form is the official record of successful completion of a New York State accredited asbestos safety training course. Certificate No. 549531

I – To be completed by Trainee

Name of Trainee (print)	NYS Depart. of Motor Vehicles ID (DMV ID)[1]
MICHAEL FURNER	574155529
Signature of Trainee	**Telephone Number** / **Date of Birth[1]**
	716-512-5116
Address (Street or PO Box)	5194 Rustic Hills Dr. (City) Medina (State) OH (Zip Code) 44256

II – To be completed by Training Sponsor

Provider's Name	Telephone Number
TSI	440-942-1260
Address 33150 LAKELAND BLVD Zip Code EASTLAKE OH 44095	Course Location: EASTLAKE OH

Course Title: SUPERVISOR ☐ Initial ☒ Refresher ☐ *NYS DOH use only* DOH Equivalency[2]

Training Language: ☒ English ☐ Other: _____ Exam Grade/Date: 96% 7/7/10

Dates of Training: From: 7/7/10 To: 7/7/10 Expires: 7/7/11

I certify that the asbestos safety training course given on the above date complied with both 10 NYCRR Part 73 and TSCA Title II, was consistent with the curriculum and instructors approved by the New York State Department of Health, and the trainee receiving this certificate completed the training course and successfully passed the examination.

Training Director[2]: DOUGLAS SCHAFER (Print) _____ (Signature)

DOH-2832 (10/03) [1]Optional Information [2]DOH Equivalency signed by NYS DOH representative only STUDENT

STATE OF NEW YORK - DEPARTMENT OF LABOR
ASBESTOS CERTIFICATE

MICHAEL T FURNER
CLASS(EXPIRES)
G-SUPR(03/11)
DEPARTMENT OF LABOR

CERT# 09-00394
DMV# 574155529
MUST BE CARRIED ON ASBESTOS PROJECTS

EYES BRO
HAIR BRO
HGT 6' 02"

IF FOUND RETURN TO:
NYSDOL - L&C UNIT
ROOM 161A BUILDING 12
STATE OFFICE CAMPUS
ALBANY NY 12240

AMERICAN DND

Respirator Fit test

Date 3-15-11 Job Site KELLY

First Name Mike Last Name Furnace

Medical Surveillance Program (Yes) / No

Location of exam Buffalo

Description of Respirator (Full Face) / Half Face

Manufacturer Of Respirator 3M

Size Small / Med / (Large) / X large

Model Number 6900

Inspection of straps (Yes) / No

Inspection of mask (Yes) / No

Type of cartridge P100

Negative pressure test results (Ok) / Leak / N/A

Positive pressure test results (Ok) / Leak / N/A

Material used to perform test Smoke

Breathing exercises

Normal	Turn head	Talk loud	Head up-down	Jog
(pass) fail	(pass) fail	(pass) fail	(pass) fail	(pass) fail

Name of person performing test Todd Cincinnati

Date of Test 3-13-11

Time of test 9:00 am

Signature of person donning mask

OSHA 001638453

U.S. Department of Labor
Occupational Safety and Health Administration

MICHAEL FURNER

has successfully completed a 10-hour Occupational Safety and Health Training Course in

Construction Safety & Health

1/18/2008

(Trainer) (Date)

NOTE:

Questions 10-15 must be answered by every employee who has been selected to use either a ...facepiece respirator or a self-contained breathing apparatus (SCBA). For employees who have been selected to use other types of respirators, answering these questions is voluntary.

Patient Consent/Authorization to Release Information

I have understood this questionnaire and have answered all questions to the best of my knowledge and ability. I hereby authorize the release of all medical information and the results of this physical examination to the company ...iring this exam and the pertinent insurance company if applicable.

...ent Signature _____ Witness/Medical Reviewer _____

Ear, Heart and Lung Exam

: Required if positive response to any question among questions 1 through 8 in Section 2 Part A or initial medical ...ination demonstrates the need for a follow up medical examination.

...ls Signs: Ht 72" Wt 240 P 84 BP 130/82

...Exam ☑ Ear Drum Intact List findings: _____

...rt ☑ Check if normal List findings: _____

...gs ☑ Check if normal List findings: _____

...c Pulmonary Function Tests Results: Cat 1

...eview of this questionnaire along with review of the baseline evaluation, it has been determined that ...patient:

☑ **is fit for respirator use, exam ...ination nor additional studies are indicated at this time**

☐ **is fit for use with limitations:** _____

☐ **is not fit for respirator use, further tests and/or examination is indicated.**

...cal Provider L M Eckl FNP Date 5/24/11

5/24/11

New York State Department of Health Certificate of Asbestos Safety Training

This form is the official record of successful completion of a New York State accredited asbestos safety training course.

Certificate No. 587906

I – To be completed by Trainee

Name of Trainee (print)	NYS Depart. of Motor Vehicles ID (DMV ID)[1]	
Todd Giolando	889 387 957	
Signature of Trainee	**Telephone Number**	**Date of Birth[1]**
Todd Giolando	716-200-7459	9-16-69

Address: 2442 North Creek (Street or PO Box) Lake View (City) N.Y. (State) 14085 (Zip Code)

II – To be completed by Training Sponsor

Provider's Name	Telephone Number
Environmental Education Associates	716 833-2929
Address ~~346 Austin Street~~ Buffalo New York 14207	Course Location: Buffalo
Zip Code	

Course Title: Supervisor ☐ Initial ☒ Refresher ☐ *NYS DOH use only* DOH Equivalency[2]

Training Language: ☒ English ☐ Other: _____ Exam Grade/Date: 84% 9/13/10

Dates of Training: From: 9/12/10 To: 9/13/10 Expires: 9/13/11

I certify that the asbestos safety training course given on the above date complied with both 10 NYCRR Part 73 and TSCA Title II, was consistent with the curriculum and instructors approved by the New York State Department of Health, and the trainee receiving this certificate completed the training course and successfully passed the examination.

Training Director[2]: [illegible] (Print) _____ (Signature)

DOH-2832 (10/03) [1]Optional Information [2]DOH Equivalency signed by NYS DOH representative only STUDENT

STATE OF NEW YORK - DEPARTMENT OF LABOR
ASBESTOS CERTIFICATE

TODD D GIOLANDO
CLASS(EXPIRES)
G SUPR(09/11)

CERT# 90-08936
DMV# 889387957
MUST BE CARRIED ON ASBESTOS PROJECTS

OSHA
Construction Safety and Health
TODD GIOLANDO

COMPREHENSIVE OCCUPATIONAL MEDICAL SERVICES, P.C.
Gordon C. Steinagle, D.O., M.P.H.

FIT FOR DUTY STATEMENT

NAME: Todd Giolando SS#: 079 66 8417

DATE OF EXAM: 9/30/10 PHYSICIAN: *GORDON C. STEINAGLE, D.O., M.P.H.*

EMPLOYER: American DND

TYPE OF EXAM:

X ASBESTOS SCREENING (1910.1001)

X AUDIOLOGY EVALUATION (1910.95)

X HAZWOPER (1910.120)

X LEAD SURVEILLANCE (1910.1025)

X RESPIRATOR CLEARANCE (1910.134)

_____ RETURN TO WORK

_____ OTHER: _____

X The above named individual was found to be:

X ***Fit for Duty*** as per the above standard(s).

☐ ***Not Fit for Duty*** as per the above standard(s).

X Needs annual asbestos exam and chest x-ray.

☐ The above named individual has been informed of the synergistic effect of smoking and asbestos exposure in causing lung cancer.

X The above named individual was advised of the need for an annual 1910.134 exam and CXR / Audio.

This Fitness for Duty is based on a single medical evaluation, and is not valid if you develop new signs or symptoms. Moreover, new signs or symptoms should prompt urgent evaluation with your private physician.

GCS/MHD
GORDON C. STEINAGLE, D.O., M.P.H.

10/7/10
DATE

51 Webster Street • North Tonawanda, New York 14120
Phone: (716) 692-6541 • Fax: (716) 692-7091

AMERICAN DND

Respirator Fit test

Date 3-15-11 Job Site Kirkit

First Name Todd Last Name Giacomo

Medical Surveillance Program [Yes] [No]

Location of exam Buffalo

Description of Respirator [Full Face] [Half Face]

Manufacturer Of Respirator 3M

Size Small Med [Large] X large

Model Number 6900

Inspection of straps [Yes] [No]

Inspection of mask [Yes] [No]

Type of cartridge P100

Negative pressure test results [Ok] [Leak] [N/A]

Positive pressure test results [Ok] [Leak] [N/A]

Material used to perform test Smoke

Breathing exercises

Normal	Turn head	Talk loud	Head up-down	Jog
pass fail	pass fail	pass fail	pass fail	pass fail

Name of person performing test Bill Siegrist

Date of Test 3-15-11

Time of test 9:00 am

Signature of person donning mask [signature]

STATE OF NEW YORK - DEPARTMENT OF LABOR

ASBESTOS CERTIFICATE

JOHN A JORDAN
CLASS(EXPIRES)
G SUPR(05/12)

CERT# 11-03173
DMV# 284015885

MUST BE CARRIED ON ASBESTOS PROJECTS

OSHA 002137563

U.S. Department of Labor
Occupational Safety and Health Administration

JOHN JORDAN

has successfully completed a 10-hour Occupational Safety and Health Training Course in

Construction Safety & Health

(Trainer)

10/01/2008
(Date)

New York State Department of Health Certificate of Asbestos Safety Training

This form is the official record of successful completion of a New York State accredited asbestos safety training course.

Certificate No. 601740

I – To be completed by Trainee

Name of Trainee (print)	NYS Depart. of Motor Vehicles ID (DMV ID)[1]	
John A Jordan	284015 887	
Signature of Trainee	Telephone Number	Date of Birth[1]
John A Jordan	724-482-6077	5/3/73

Address: 512 Sawmill Run Rd (Street or PO Box) Butler (City) PA (State) 16001 (Zip Code)

II – To be completed by Training Sponsor

Provider's Name	Telephone Number
The Safety and Health Center	(716) 838-6850
Address: 2495 Main St Suite 118	Course Location: Same
Zip Code Buffalo, NY 14214	

Course Title: Supervisor ☒ Initial ☐ Refresher | ☐ *NYS DOH use only:* DOH Equivalency[2]

Training Language: ☒ English ☐ Other: _____ Exam Grade/Date: 79 9. / 2/18/11

Dates of Training: From: 2/14/11 To: 2/18/11 Expires: 2/18/12

I certify that the asbestos safety training course given on the above date complied with both 10 NYCRR Part 73 and TSCA Title II, was consistent with the curriculum and instructors approved by the New York State Department of Health, and the trainee receiving this certificate completed the training course and successfully passed the examination.

Training Director[2]: Raymond Z. Turpin (Print) Raymond Z. Turpin (Signature)

DOH-2832 (10/03) [1]Optional Information [2]DOH Equivalency signed by NYS DOH representative only DEPT. OF LABOR

191923

COPY

Occupational Health Clinical Center (OHCC)

UPSTATE
UNIVERSITY HOSPITAL

Serving the Adirondack, Central New York and Southern Tier Regions of New York State

March 11, 2011

Mr. Bill Schaab
American DND
PO Box 553
Grant Island, NY 14072

Dear Mr. Schaab:

Based on my evaluation of the following employee according to the following regulations:

OSHA 29 CFR 1910.134
OSHA 29 CFR 1910.1101

John A. Jordan DOB: 5/3/1973
Date of Physical and Pulmonary Function Test: 3/7/2011

☑ Has no medical or physical condition, which, in my opinion, would interfere with the performance of assigned duties.

☐ Has a medical or physical condition which would, in my opinion, interfere, limit, or restrict the full performance of duties while wearing a respirator

☐ A final determination will be made following additional medical evaluation. Until then:

- ☐ is provisionally cleared for full duty.
- ☐ is provisionally restricted from full duty.

This evaluation is valid until: **March 2012**

If this individual has a change in medical status or in their health, that individual must immediately return to me for re-evaluation, otherwise please insure that this individual returns to me by the date stated above, for a re-evaluation of his/her medical and physical qualifications to wear a respirator and perform the assigned duties.

Sincerely,

Susan Greetham NP

Rosemary Klein, MS, C-ANP
Director of Clinical Services

Susan D. Greetham, MSN, FNP
Nurse Practitioner

Michael B. Lax, M.D., M.P.H.
Medical Director

G:\USERS\COMMON\WORDDOCS\SCREENINGASBESTOS\AmericanDND\CLEARANCE LETTER-EMPLOYER.doc 3/11/11

AMERICAN DND

Respirator Fit test

Date 3-15-16 Job Site ICICLE

First Name JOHN Last Name JORDAN

Medical Surveillance Program (Yes) / No

Location of exam SYRACUSE

Description of Respirator (Full Face) / Half Face

Manufacturer Of Respirator 3M

Size Small / Med (Large) / X large

Model Number 6900

Inspection of straps (Yes) / No

Inspection of mask (Yes) / No

Type of cartridge P100

Negative pressure test results (Ok) / Leak / N/A

Positive pressure test results (Ok) / Leak / N/A

Material used to perform test SMOKE

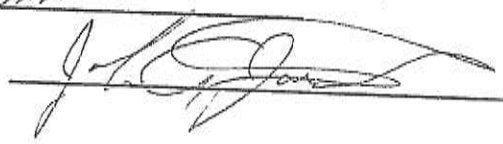
Breathing exercises

Normal	Turn head	Talk loud	Head up-down	Jog
(pass) fail	(pass) fail	(pass) fail	(pass) fail	(pass) fail

Name of person performing test Todd Fiorentino

Date of Test 3-15-11

Time of test 7:44 AM

Signature of person donning mask 

STATE OF NEW YORK - DEPARTMENT OF LABOR

ASBESTOS CERTIFICATE

JEFFREY L RAYNER
CLASS(EXPIRES)
C SUPR(10/12)

CERT# 09-13281
DMV# 125123529

MUST BE CARRIED ON ASBESTOS PROJECTS

New York State Department of Health Certificate of Asbestos Safety Training

This form is the official record of successful completion of a New York State accredited asbestos safety training course.

Certificate No. 601752

I – To be completed by Trainee

Name of Trainee (print)	NYS Depart. of Motor Vehicles ID (DMV ID)[1]	
Jeffrey L. Rayner	126 123 529	
Signature of Trainee	Telephone Number	Date of Birth[1]
Jeffrey L. Rayner	716-649-5314	10/15/93
Address		
27 Pershurst St (Street or PO Box)	Orchard Park (City)	NY (State) 14127 (Zip Code)

II – To be completed by Training Sponsor

Provider's Name	Telephone Number
The Safety and Health Center	(716) 838-6850
Address	Course Location:
3495 Main St Suite 118	Same
Zip Code Buffalo, NY 14214	

Course Title: Supervisor ☒ Initial ☐ Refresher ☐ *NYS DOH use only* DOH Equivalency[2]

Training Language: ☒ English ☐ Other: _____ Exam Grade/Date: 80% / 2/21/11

Dates of Training: From: 2/14/11 To: 2/18/11 Expires: 2/18/12

I certify that the asbestos safety training course given on the above date complied with both 10 NYCRR Part 73 and TSCA Title II, was consistent with the curriculum and instructors approved by the New York State Department of Health, and the trainee receiving this certificate completed the training course and successfully passed the examination.

Training Director[2]: Raymond Z. Turpin (Print) _____ (Signature)

DOH-2832 (10/03) [1]Optional Information [2]DOH Equivalency signed by NYS DOH representative only DEPT. OF LABOR

AMERICAN DND

Respirator Fit test

Date 3-15-11 Job Site ICART

First Name JEFF Last Name RAYNOR

Medical Surveillance Program | Yes | No

Location of exam Buffalo

Description of Respirator | Full Face | Half Face

Manufacturer Of Respirator 3M

Size Small | Med | Large | X large

Model Number 6900

Inspection of straps | Yes | No

Inspection of mask | Yes | No

Type of cartridge P100

Negative pressure test results | Ok | Leak | N/A

Positive pressure test results | Ok | Leak | N/A

Material used to perform test SMOKE

Breathing exercises

Normal	Turn head	Talk loud	Head up-down	Jog
pass fail	pass fail	pass fail	pass fail	pass fail

Name of person performing test Todd Graziano

Date of Test 3-15-11

Time of test 8:12 am

Signature of person donning mask Jeffrey L. Raynor

Certificate of Completion

Presented to:

JEFFREY RAYNER

On 2/21/2011, JEFFREY RAYNER successfully completed the 10-Hour OSHA Outreach Training Course for the Construction Industry.

Taylor Alan Pike

OSHA Authorized Trainer

USF UNIVERSITY OF SOUTH FLORIDA

OSHA TRAINING INSTITUTE EDUCATION CENTER

American Safety Council .com

Comprehensive Occupational Medical Services
51 Webster St
North Tonawanda, NY 14120
Phone (716)692-6541 Fax (716)692-7091

March 6, 2011

JEFFERY RAYNER
27 PENHURST STREET
ORCHARD PARK, NY 14127

Re: JEFFERY RAYNER (10/15/1973)

Dear Jeffery,

CC: Asbestos exam. Seen by Dr Osadca 2/22/11

HPI: See above.

Enclosed are copies of all labs and tests done for Dr. Goodwin.

Vitals:
PE:
Labs 3/1/11
SMA 23 normal
Total cholesterol 216 mg/dl. HDL 53 mg/dl.
CBC WBC 4.3, Hb. 18g, platelets 294, 000 with 64 segs, 24 lymphs
Pb/ZPP 1/21 ug/dl.
UA NA

CXR 2/22/11 neg.
EKG 2/22/11 normal
PFT 2/22/11 normal
CBC

ASSESSMENT: 1. Smoker
2. Pyrosis/indigestion
3, Increased cholesterol

PLAN: 1. See you doctor for indigestion/smoking cessation/annual exam
2. Stop smoking
3. Smoking + absestos exposureincreases the ris of lung cancer

enclosed: EKG/PFT/CXR/PB, ZPP/lab profile

Sincerely,

Gordon Steinagle, DO

STATE OF NEW YORK - DEPARTMENT OF LABOR

ASBESTOS CERTIFICATE

DAVID A PELOWSKI
CLASS(EXPIRES)
G-SUPR(09/12)

CERT# 11-03172
DMV# 665057299

MUST BE CARRIED ON ASBESTOS PROJECTS

New York State Department of Health Certificate of Asbestos Safety Training

This form is the official record of successful completion of a New York State accredited asbestos safety training course.

Certificate No. 601749

I – To be completed by Trainee

Name of Trainee (print)	NYS Depart. of Motor Vehicles ID (DMV ID)[1]	
DAVID PELOWSKI	065057299	
Signature of Trainee	Telephone Number	Date of Birth[1]
	7166224522	9/7/71

Address: 157 FRANKLIN ST. (Street or PO Box) TONAWANDA (City) NY (State) 14150 (Zip Code)

II – To be completed by Training Sponsor

Provider's Name	Telephone Number
The Safety and Health Center	(716) 838-6850
Address: 2495 Main St Suite 118	Course Location: same
Zip Code: Buffalo, NY 14214	

Course Title: Supervisor ☒ Initial ☐ Refresher ☐ *NYS DOH use only* DOH Equivalency[2]

Training Language: ☒ English ☐ Other: _____ Exam Grade/Date: 94% / 2/18/11

Dates of Training: From: 2/14/11 To: 2/18/11 Expires: 2/18/12

I certify that the asbestos safety training course given on the above date complied with both 10 NYCRR Part 73 and TSCA Title II, was consistent with the curriculum and instructors approved by the New York State Department of Health, and the trainee receiving this certificate completed the training course and successfully passed the examination.

Training Director[2]: Raymond Z. Turpin (Print) _____ (Signature)

DOH-2832 (10/03) [1]Optional Information [2]DOH Equivalency signed by NYS DOH representative only

DEPT. OF LABOR

AMERICAN DND

Respirator Fit test

Date 3-15-11 Job Site ICALT

First Name DAVE Last Name PELCHAZSKI

Medical Surveillance Program [Yes] [No]

Location of exam BUFFALO

Description of Respirator [Full Face] [Half Face]

Manufacturer Of Respirator 3M

Size Small Med [Large] X large

Model Number 6900

Inspection of straps [Yes] [No]

Inspection of mask [Yes] [No]

Type of cartridge P100

Negative pressure test results [Ok] [Leak] [N/A]

Positive pressure test results [Ok] [Leak] [N/A]

Material used to perform test SMOKE

Breathing exercises

Normal	Turn head	Talk loud	Head up-down	Jog
pass fail	pass fail	pass fail	pass fail	pass fail

Name of person performing test Todd Giacalone

Date of Test 3-15-11

Time of test 8:00 AM

Signature of person donning mask [signature]

Certificate of Completion

OSHAcampus.com™

powered by 360training.com

This Certifies That

david a pelowski

is awarded this certificate for

OSHA 10 Hour Construction Industry Outreach

Credit Hours: 10

Completion Date: 02/17/2011 16:17 CST

Certificate Number: 1848492

AUTHORIZED IACET PROVIDER

Student Signature Michael McMillsap

Michael Millsap, Trainer C 0034819 and G 0021414

360training.com, Inc. has been approved as an Authorized Provider by the International Association for Continuing Education and Training (IACET), 1760 Old Meadow Road, Suite 500, McLean, VA 22102; (703) 506-3275.

COMPREHENSIVE OCCUPATIONAL MEDICAL SERVICES, P.C.
Gordon C. Steinagle, D.O., M.P.H.

FIT FOR DUTY STATEMENT

NAME: DAVID PELOWSKI SS#: 125-58-4755

DATE OF EXAM: 2-22-11 PHYSICIAN: Steven Osadca, M.D.

EMPLOYER: AMERICAN DND

TYPE OF EXAM:

____ ASBESTOS SCREENING (1910.1001)

____ AUDIOLOGY EVALUATION (1910.95)

____ HAZWOPER (1910.120)

✓ LEAD SURVEILLANCE (1910.1025)

✓ RESPIRATOR CLEARANCE (1910.134)

____ RETURN TO WORK

____ OTHER: ____

☒ The above named individual was found to be:

☒ ***Fit for Duty*** as per the above standard(s).

☐ ***Not Fit for Duty*** as per the above standard(s).

☒ Needs annual asbestos exam and chest x-ray.
☒ The above named individual has been informed of the synergistic effect of smoking and asbestos exposure in causing lung cancer.
☒ The above named individual was advised of the need for an annual 1910.120 exam and Chest X-RAY.

This Fitness for Duty is based on a single medical evaluation, and is not valid if you develop new signs or symptoms. Moreover, new signs or symptoms should prompt urgent evaluation with your private physician.

Steven Osadca 2-24-2011

STEVEN OSADCA, M.D. DATE

51 Webster Street • North Tonawanda, New York 14120
Phone: (716) 692-6541 • Fax: (716) 692-7091

STATE OF NEW YORK - DEPARTMENT OF LABOR

ASBESTOS CERTIFICATE

WILLIAM W SEIGLER
CLASS(EXPIRES)
C SUPR(08/12)

CERT# 11-03174
DMV# 215737252

MUST BE CARRIED ON ASBESTOS PROJECTS

New York State Department of Health Certificate of Asbestos Safety Training

This form is the official record of successful completion of a New York State accredited asbestos safety training course.

Certificate No. 601741

I – To be completed by Trainee

Name of Trainee (print)	NYS Depart. of Motor Vehicles ID (DMV ID)[1]	
William W Segler	215 737 252	
Signature of Trainee	Telephone Number	Date of Birth[1]
William W Segler	803-395-1007	08-01-R64

Address: 116 Cowden Rd (Street or PO Box) JACKSON (City) S.C. (State) 29831 (Zip Code)

II – To be completed by Training Sponsor

Provider's Name	Telephone Number
The Safety and Health Center	(716) 838-6850
Address: 2495 Main St Suite 118	Course Location: Same
Zip Code Buffalo, NY 14214	

Course Title: Supervisor ☒ Initial ☐ Refresher | *NYS DOH use only* ☐ DOH Equivalency[2]

Training Language: ☒ English ☐ Other: _____ Exam Grade/Date: 75 % / 2/18/11

Dates of Training: From: 2/14/11 To: 2/18/11 Expires: 2/18/12

I certify that the asbestos safety training course given on the above date complied with both 10 NYCRR Part 73 and TSCA Title II, was consistent with the curriculum and instructors approved by the New York State Department of Health, and the trainee receiving this certificate completed the training course and successfully passed the examination.

Training Director[2]: Raymond Z. Turpin (Print) Raymond Z. Turpin (Signature)

DOH-2832 (10/03) [1]Optional Information [2]DOH Equivalency signed by NYS DOH representative only DEPT. OF LABOR

AMERICAN DND

Respirator Fit test

Date 3-15-11 Job Site KIRLEY

First Name Bill Last Name SIEGLER

Medical Surveillance Program [Yes] [No]

Location of exam SYNERGY 5

Description of Respirator [Full Face] [Half Face]

Manufacturer Of Respirator 3M

Size Small Med [Large] X large

Model Number 6900

Inspection of straps [Yes] [No]

Inspection of mask [Yes] [No]

Type of cartridge P100

Negative pressure test results [Ok] [Leak] [N/A]

Positive pressure test results [Ok] [Leak] [N/A]

Material used to perform test SMOKE

Breathing exercises

Normal	Turn head	Talk loud	Head up-down	Jog
pass fail	pass fail	pass fail	pass fail	pass fail

Name of person performing test Todd Grounds

Date of Test 3-15-11

Time of test 9 am

Signature of person donning mask Bill Siegler

Occupational Health Clinical Center (OHCC)

UPSTATE
UNIVERSITY HOSPITAL

Serving the Adirondack, Central New York and Southern Tier Regions of New York State

March 11, 2011

Mr. Bill Schaab
American DND
PO Box 553
Grant Island, NY 14072

Dear Mr. Schaab:

Based on my evaluation of the following employee according to the following regulations:

OSHA 29 CFR 1910.134
OSHA 29 CFR 1910.1101

William W. Siegler **DOB: 8/1/1964**
Date of Physical and Pulmonary Function Test: **3/7/2011**

☑ Has no medical or physical condition, which, in my opinion, would interfere with the performance of assigned duties.

☐ Has a medical or physical condition which would, in my opinion, interfere, limit, or restrict the full performance of duties while wearing a respirator

☐ A final determination will be made following additional medical evaluation. Until then:

- ☐ is provisionally cleared for full duty.
- ☐ is provisionally restricted from full duty.

This evaluation is valid until: **March 2012**

If this individual has a change in medical status or in their health, that individual must immediately return to me for re-evaluation, otherwise please insure that this individual returns to me by the date stated above, for a re-evaluation of his/her medical and physical qualifications to wear a respirator and perform the assigned duties.

Sincerely,

Susan D Greetham MSN, FNP

Rosemary Klein, MS, C-ANP
Director of Clinical Services

Susan D. Greetham, MSN, FNP
Nurse Practitioner

Michael B. Lax, M.D., M.P.H.
Medical Director

G:\USERS\COMMON\WORDDOCS\SCREENIN\ASBESTOS\AmericanDND\CLEARANCE LETTER-EMPLOYER.doc 3/11/11

New York State Department of Health Certificate of Asbestos Safety Training

This form is the official record of successful completion of a New York State accredited asbestos safety training course.

Certificate No. 582998

I - To be completed by Trainee

Name of Trainee (print)	NYS Depart. of Motor Vehicles ID (DMV ID)[1]
Jacob Eggleston	397-885-348
Signature of Trainee	**Telephone Number** / **Date of Birth[1]**
Jacob Eggleston	315-876-4725 / 8-1-91

Address: 320 Wadsworth St (Street or PO Box) Syracuse (City) NY (State) 13208 (Zip Code)

II - To be completed by Training Sponsor

Provider's Name	Telephone Number
Churchill ENV	315-428-1959
Address: 639 N. Salina	Course Location: SAME
Zip Code: Syracuse NY 13208	

Course Title: Asbestos Handler ☒ Initial ☐ Refresher — *NYS DOH use only* ☐ DOH Equivalency[2]

Training Language: ☒ English ☐ Other: _____ Exam Grade/Date: 78 / 6.17.10

Dates of Training: From: 6/14/10 To: 6/17/10 Expires: 6/17/11

I certify that the asbestos safety training course given on the above date complied with both 10 NYCRR Part 73 and TSCA Title II, was consistent with the curriculum and instructors approved by the New York State Department of Health, and the trainee receiving this certificate completed the training course and successfully passed the examination.

Training Director[2]: Thomas Gallucci Sr (Print) Thomas Gallucci Sr (Signature)

DOH-2832 (10/03) [1]Optional Information [2]DOH Equivalency signed by NYS DOH representative only STUDENT

STATE OF NEW YORK - DEPARTMENT OF LABOR
ASBESTOS CERTIFICATE

JACOB M EGGLESTON
CLASS(EXPIRES)
A HAND(08/11)

CERT# 10-11946
DMV# 397885348
MUST BE CARRIED ON ASBESTOS PROJECTS

Occupational Health Clinical Center (OHCC)

UPSTATE
UNIVERSITY HOSPITAL

Serving the Adirondack, Central New York and Southern Tier Regions of New York State

March 14, 2011

Mr. Bill Schaab
American DND
PO Box 553
Grant Island, NY 14072

Dear Mr. Schaab:

Based on my evaluation of the following employee according to the following regulations:

OSHA 29 CFR 1910.134
OSHA 29 CFR 1910.1101

Name: Jacob Eggleston DOB: 8/1/1991

Date of Physical and Pulmonary Function Test: Date of Exam: 3/14/11

☐ Has no medical or physical condition, which, in my opinion, would interfere with the performance of assigned duties as described by employee.

☐ Has a medical or physical condition which would, in my opinion, interfere, limit, or restrict the full performance of duties while wearing a respirator

☐ A final determination will be made following additional medical evaluation. Until then:

☒ is provisionally cleared for full duty. pending review of CXR
☐ is provisionally restricted from full duty.

This evaluation is valid until: **March 2012**

If this individual has a change in medical status or in their health, that individual must immediately return to me for re-evaluation, otherwise please insure that this individual returns to me by the date stated above, for a re-evaluation of his/her medical and physical qualifications to wear a respirator and perform the assigned duties.

Sincerely,

Jacque C Millar NP-C

Rosemary Klein, MS, C-ANP
Director of Clinical Services

Susan D. Greetham, MSN, FNP
Nurse Practitioner

Michael B. Lax, M.D., M.P.H.
Medical Director

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JACQUE C. MILLAR MSN NP-C
Nurse Practitioner

AMERICAN DND

Respirator Fit test

Date 3/15/11 Job Site Kayleel

First Name Jacob Last Name Eggleston

Medical Surveillance Program | Yes | No

Location of exam Kayleel

Description of Respirator | Full Face | Half Face

Manufacturer Of Respirator 3M

Size Small | Med | Large | X large

Model Number 6800

Inspection of straps | Yes | No

Inspection of mask | Yes | No

Type of cartridge ~~3M~~ 6100

Negative pressure test results | Ok | Leak | N/A

Positive pressure test results | Ok | Leak | N/A

Material used to perform test Smoke

Breathing exercises

Normal	Turn head	Talk loud	Head up-down	Jog
pass fail	pass fail	pass fail	pass fail	pass fail

Name of person performing test Todd Giolando

Date of Test 3/15/11

Time of test 9:00 AM

Signature of person donning mask Jacob Eggleston

OSHA Occupational Safety and Health Administration

13-002698488

This card acknowledges that the recipient has successfully completed a 10-hour Occupational Safety and Health Training Course in
Construction Safety and Health

Jacob Eggleston

Michael Murphy — 6/9/10

(Trainer name – print or type) (Course end date)

NUSHIELD

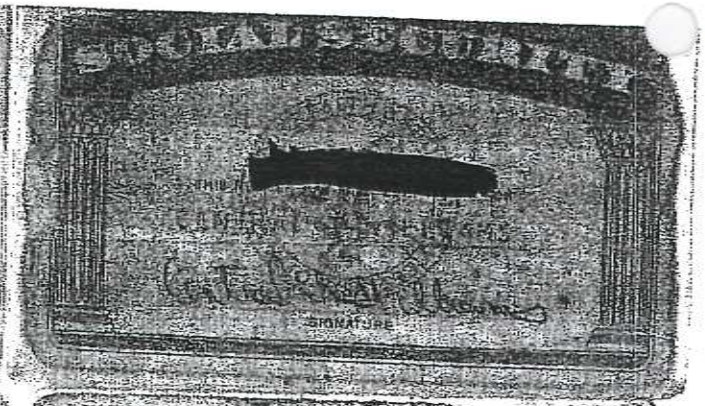
639 N. Salina St, Syracuse 13208
Phone: 315-428-1939

Central T. Williams

has attended and successfully completed

Hazardous Waste Operations & Emergency Response

Annual 8-Hour Refresher Training
Pursuant to OSHA 29 CFR 1926.503
Expires: 4/12/2011



OSHA 0018467O6

U.S. Department of Labor
Occupational Safety and Health Administration

Central Williams

has successfully completed a 10-hour Occupational Safety and Health Training Course in

Construction Safety & Health

Al Stalli 7/12/08
(Trainer) (Date)

NEW YORK STATE

COMMERCIAL DRIVER LICENSE
ID: 453 803 485 CLASS B

WILLIAMS,CENTRAL T
1104 VINE ST TP
LIVERPOOL, NY 13088
DOB: 05-14-83
SEX: M EYES: BR HT: 5-08
NONE
NONE
ISSUED: 03-21-06 EXP: 05-14-11

STATE OF NEW YORK - DEPARTMENT OF LABOR
ASBESTOS CERTIFICATE

CENTRAL,T,WILLIAMS
CLASS(EXPIRES)
A,HAND(05/11)

DEPARTMENT OF LABOR

CERT# 88-12525
DMV# 453803485
MUST BE CARRIED ON ASBESTOS PROJECTS

Occupational Health Clinical Center (OHCC)

UPSTATE
UNIVERSITY HOSPITAL

Serving the Adirondack, Central New York and Southern Tier Regions of New York State

March 14, 2011

Mr. Bill Schaab
American DND
PO Box 553
Grant Island, NY 14072

Dear Mr. Schaab:

Based on my evaluation of the following employee according to the following regulations:

OSHA 29 CFR 1910.134
OSHA 29 CFR 1910.1101

Name: Central Williams **DOB:** 5/14/63

Date of Physical and Pulmonary Function Test: **Date of Exam:** 3/14/11

☐ Has no medical or physical condition, which, in my opinion, would interfere with the performance of assigned duties as described by employee.

☐ Has a medical or physical condition which would, in my opinion, interfere, limit, or restrict the full performance of duties while wearing a respirator

☑ A final determination will be made following additional medical evaluation. Until then:

☑ is provisionally cleared for full duty. Pending Chest x-ray
☐ is provisionally restricted from full duty.

This evaluation is valid until: **March 2012**

If this individual has a change in medical status or in their health, that individual must immediately return to me for re-evaluation, otherwise please insure that this individual returns to me by the date stated above, for a re-evaluation of his/her medical and physical qualifications to wear a respirator and perform the assigned duties.

Sincerely,

Susan D Greetham NP

Rosemary Klein, MS, C-ANP
Director of Clinical Services

Susan D. Greetham, MSN, FNP
Nurse Practitioner

Michael B. Lax, M.D., M.P.H.
Medical Director

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New York State Department of Health Certificate of Asbestos Safety Training

This form is the official record of successful completion of a New York State accredited asbestos safety training course.

Certificate No. 579437

I – To be completed by Trainee

Name of Trainee (print): Central T. Williams	NYS Depart. of Motor Vehicles ID (DMV ID)[1]: 553-303-483	
Signature of Trainee: Central T. Williams	Telephone Number: 315-576-6139	Date of Birth[1]: 5-14-63
Address: 1104 Vine St. Apt 9 (Street or PO Box)	(City) Liverpool (State) NY (Zip Code) 13088	

II – To be completed by Training Sponsor

Provider's Name: Churchill Env.	Telephone Number: 315-458-1959	
Address: 639 W. Seneca St. Syracuse, NY 13204	Course Location: same	
Zip Code		

Course Title: Asbestos Handler ☐ Initial ☒ Refresher ☐ *NYS DOH use only* DOH Equivalency[2]

Training Language: ☒ English ☐ Other: _____ Exam Grade/Date: 84/4/5/10

Dates of Training: From: 4/5/10 To: 4/5/10 Expires: 4/5/11

I certify that the asbestos safety training course given on the above date complied with both 10 NYCRR Part 73 and TSCA Title II, was consistent with the curriculum and instructors approved by the New York State Department of Health, and the trainee receiving this certificate completed the training course and successfully passed the examination.

Training Director[2]: Thomas Gallanese Sr. (Print) Thomas Gallanese Sr. (Signature)

DOH-2832 (10/03) [1]Optional Information [2]DOH Equivalency signed by NYS DOH representative only STUDENT

AMERICAN DND

Respirator Fit test

Date 3/15/11 Job Site KayLefs

First Name Central Last Name WILLIAMS

Medical Surveillance Program (Yes) / No

Location of exam SYRACUSE

Description of Respirator (Full Face) / Half Face

Manufacturer Of Respirator 3M 6900

Size Small / Med / (Large) / X large

Model Number 6900

Inspection of straps (Yes) / No

Inspection of mask (Yes) / No

Type of cartridge P100

Negative pressure test results (Ok) / Leak / N/A

Positive pressure test results (Ok) / Leak / N/A

Material used to perform test SMOKE

Breathing exercises

Normal	Turn head	Talk loud	Head up-down	Jog
(pass) fail	(pass) fail	(pass) fail	(pass) fail	(pass) fail

Name of person performing test Todd Gilmore

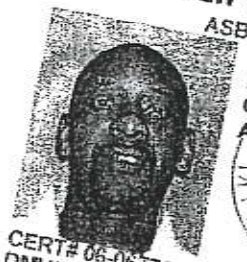
Date of Test 3/15/11

Time of test

Signature of person donning mask Central Williams

STATE OF NEW YORK - DEPARTMENT OF LABOR

ASBESTOS CERTIFICATE



RANDY A RICE
CLASS(EXPIRES)
A HAND(11/11)

CERT# 06-06771
DMV# 386941032

MUST BE CARRIED ON ASBESTOS PROJECTS

OSHA 001938008

U.S. Department of Labor
Occupational Safety and Health Administration

Randolph Rice

has successfully completed a 10-hour Occupational Safety and Health Training Course in

Construction Safety & Health

Thomas Callanan Sr 7/30/08

(Trainer) (Date)

RICK

New York State Department of Health Certificate of Asbestos Safety Training

This form is the official record of successful completion of a New York State accredited asbestos safety training course. Certificate No. 588183

I – To be completed by Trainee

Name of Trainee (print)	NYS Depart. of Motor Vehicles ID (DMV ID)[1]	
[illegible] Rice	316 [illegible]	
Signature of Trainee	Telephone Number	Date of Birth[1]
[signature]	[illegible]	11-12-64
Address [illegible]		
(Street or PO Box) (City) Syracuse (State) NY (Zip Code) 13205		

II – To be completed by Training Sponsor

Provider's Name	Telephone Number
[illegible]	[illegible]
Address [illegible] Zip Code 13202	Course Location: Same

Course Title: Asbestos Awareness ☐ Initial ☑ Refresher ☐ *NYS DOH use only* DOH Equivalency[2]

Training Language: ☑ English ☐ Other: _____ Exam Grade/Date: 87 10/3/11

Dates of Training: From: 10/3/11 To: 10/3/11 Expires: 10/3/12

I certify that the asbestos safety training course given on the above date complied with both 10 NYCRR Part 73 and TSCA Title II, was consistent with the curriculum and instructors approved by the New York State Department of Health, and the trainee receiving this certificate completed the training course and successfully passed the examination.

Training Director[2]: Thomas Tallarico Jr (Print) [signature] (Signature)

DOH-2832 (10/03) [1]Optional Information [2]DOH Equivalency signed by NYS DOH representative only DEPT. OF LABOR

Occupational Health Clinical Center (OHCC)

UPSTATE
UNIVERSITY HOSPITAL

Serving the Adirondack, Central New York and Southern Tier Regions of New York State

March 14, 2011

Mr. Bill Schaab
American DND
PO Box 553
Grant Island, NY 14072

Dear Mr. Schaab:

Based on my evaluation of the following employee according to the following regulations:

OSHA 29 CFR 1910.134
OSHA 29 CFR 1910.1101

Name: Randy Rice **DOB:** ~~3/14/51~~ 11/13/64

Date of Physical and Pulmonary Function Test: **Date of Exam:** 3/14/11

☐ Has no medical or physical condition, which, in my opinion, would interfere with the performance of assigned duties as described by employee.

☐ Has a medical or physical condition which would, in my opinion, interfere, limit, or restrict the full performance of duties while wearing a respirator

☑ A final determination will be made following additional medical evaluation. Until then:

- ☑ is provisionally cleared for full duty.
- ☐ is provisionally restricted from full duty.

This evaluation is valid until: **March 2012**

If this individual has a change in medical status or in their health, that individual must immediately return to me for re-evaluation, otherwise please insure that this individual returns to me by the date stated above, for a re-evaluation of his/her medical and physical qualifications to wear a respirator and perform the assigned duties.

Sincerely,

Susan D Greetham

Rosemary Klein, MS, C-ANP
Director of Clinical Services

Susan D. Greetham, MSN, FNP
Nurse Practitioner

Michael B. Lax, M.D., M.P.H.
Medical Director

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AMERICAN DND

Respirator Fit test

Date 3/15/11 Job Site Kuwait

First Name Rudy Last Name Rios

Medical Surveillance Program | (Yes) | No |

Location of exam S.T.R

Description of Respirator | (Full Face) | Half Face |

Manufacturer Of Respirator 3M 6900

Size Small | Med | (Large) | X large

Model Number 6900

Inspection of straps | (Yes) | No |

Inspection of mask | (Yes) | No |

Type of cartridge 2100

Negative pressure test results | (Ok) | Leak | N/A |

Positive pressure test results | (Ok) | Leak | N/A |

Material used to perform test Smoke

Breathing exercises

Normal	Turn head	Talk loud	Head up-down	Jog
(pass) fail	(pass) fail	(pass) fail	(pass) fail	(pass) fail

Name of person performing test Todd Goldsmith

Date of Test 3/15/11

Time of test 900 AM

Signature of person donning mask [signature]

AMERICAN DND

Respirator Fit test

Date 3-15-11 Job Site Kaylets ICHLRT

First Name Jeffrey Last Name Cobb

Medical Surveillance Program | Yes | No

Location of exam Syracuse

Description of Respirator | Full Face | Half Face

Manufacturer Of Respirator 3M 6900

Size Small | Med | Large | X large

Model Number 6900

Inspection of straps | Yes | No

Inspection of mask | Yes | No

Type of cartridge P100

Negative pressure test results | Ok | Leak | N/A

Positive pressure test results | Ok | Leak | N/A

Material used to perform test Smoke

Breathing exercises

Normal	Turn head	Talk loud	Head up-down	Jog
pass fail	pass fail	pass fail	pass fail	pass fail

Name of person performing test Todd Civinski

Date of Test 3-15-11

Time of test 905 am

Signature of person donning mask Jeffrey Cobb

New York State Department of Health Certificate of Asbestos Safety Training

This form is the official record of successful completion of a New York State accredited asbestos safety training course.

Certificate No. 579973

I – To be completed by Trainee

Name of Trainee (print)	NYS Depart. of Motor Vehicles ID (DMV ID)[1]	
Jeffrey Cobb	649 006 412	
Signature of Trainee	Telephone Number	Date of Birth[1]
Jeffrey Cobb	315-420-4188	8-1-67
Address (Street or PO Box) 120 Babington St	(City) Syracuse (State) NY	(Zip Code) 13204

II – To be completed by Training Sponsor

Provider's Name	Telephone Number
Churchill ANV	315-428-1959
Address 639 N. Salina St	Course Location:
Zip Code Syracuse NY 13208	Same

Course Title: Asbestos Handler ☐ Initial ☒ Refresher — *NYS DOH use only* ☐ DOH Equivalency[2]

Training Language: ☒ English ☐ Other: _____ Exam Grade/Date: 80 / 5-7-10

Dates of Training: From: 5/7/10 To: 5/7/10 Expires: 5/7/11

I certify that the asbestos safety training course given on the above date complied with both 10 NYCRR Part 73 and TSCA Title II, was consistent with the curriculum and instructors approved by the New York State Department of Health, and the trainee receiving this certificate completed the training course and successfully passed the examination.

Training Director[2]: Thomas Gilhuly Sr (Print) Thomas Gilhuly Sr (Signature)

DOH-2832 (10/03) [1]Optional Information [2]DOH Equivalency signed by NYS DOH representative only STUDENT

STATE OF NEW YORK - DEPARTMENT OF LABOR
ASBESTOS CERTIFICATE

JEFFREY COBB
CLASS(EXPIRES)
A HAND(08/11)

CERT# 04-06938
DMV# 649006412
MUST BE CARRIED ON ASBESTOS PROJECTS

Occupational Health Clinical Center (OHCC)

UPSTATE
UNIVERSITY HOSPITAL

Serving the Adirondack, Central New York and Southern Tier Regions of New York State

March 14, 2011

Mr. Bill Schaab
American DND
PO Box 553
Grant Island, NY 14072

Dear Mr. Schaab:

Based on my evaluation of the following employee according to the following regulations:

OSHA 29 CFR 1910.134
OSHA 29 CFR 1910.1101

Name: Jeffrey Cobb DOB: 8/1/1967

Date of Physical and Pulmonary Function Test: Date of Exam: 3/14/11

☐ Has no medical or physical condition, which, in my opinion, would interfere with the performance of assigned duties as described by employee.

☐ Has a medical or physical condition which would, in my opinion, interfere, limit, or restrict the full performance of duties while wearing a respirator

☒ A final determination will be made following additional medical evaluation. Until then:

☒ is provisionally cleared for full duty. pending review of CXR.
☐ is provisionally restricted from full duty.

This evaluation is valid until: **March 2012**

If this individual has a change in medical status or in their health, that individual must immediately return to me for re-evaluation, otherwise please insure that this individual returns to me by the date stated above, for a re-evaluation of his/her medical and physical qualifications to wear a respirator and perform the assigned duties.

Sincerely,

Rosemary Klein, MS, C-ANP
Director of Clinical Services

Susan D. Greetham, MSN, FNP
Nurse Practitioner

Michael B. Lax, M.D., M.P.H.
Medical Director

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JACQUE C. Millax MSN 3/14/11 C
Nurse Practitioner

6712 Brooklawn Parkway, Suite 204 | Syracuse, NY 13211-2195 | Ph: 315.432.8899 | Fax: 315.431.9528 | www.upstate.edu/cnyohcc

OSHA 002087999

U.S. Department of Labor
Occupational Safety and Health Administration

Jeffrey Cobb

has successfully completed a 10-hour Occupational Safety and Health Training Course in

Construction Safety & Health

(Trainer) (Date) 10/25/01