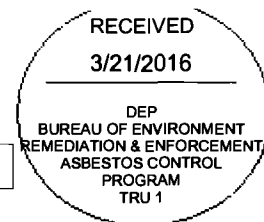




NYC DEPARTMENT OF ENVIRONMENTAL PROTECTION
Asbestos Control Program
59-17 Junction Boulevard, 8th Floor, Flushing, NY 11373
ASBESTOS PROJECT NOTIFICATION (Form ACP7)



This form must be submitted to the DEP not less than one week in advance of the start of abatement activities.

I. FACILITY

1. Premise No. 56-01 Street Name 61st Street Borough Queens Zip 11378
Pre-K Center @ 61st
2. AKA Street (Q348) Type of Facility School BIN 4437553 Block 02709 Lot 0040
3. Is the abatement activity not associated with a building / structure (ie., a street activity job)? ☐ Yes ☒ No
4. If yes, specify location, on _____ between _____ and _____
5. Is this building a one-or-two family residence? ☐ Yes ☒ No Is the building height more than 75 feet? ☐ Yes ☒ No
6. Is the abatement activity conducted in a Government owned building? ☒ Yes ☐ No
- 6a. Is it a Build-It-Back project? ☐ Yes ☒ No App ID # _____

II. BUILDING OWNER

7. Name NYC School Construction Authority Address 30-30 Thompson Avenue
8. City Long Island City State NY Zip 11101 Contact Person Janet McGee
9. Tel. # (917) 642-2739 Fax # (718) 472-8500 Email ireneb@atcocontracting.com

III. APPLICANT

10. Applicant's Affiliation ☐ Owner ☒ Asbestos contractor ☐ Third Party Air Monitor ☐ Other _____
11. Name ATCO Contracting Group, Inc. Address 3452 11th Street
12. City Long Island City State NY Zip 11106 Contact Person Irene Bouloubasis
13. Tel. # 7186061076 Fax # 7186069558 Email ireneb@atcocontracting.com

IV. ASBESTOS ABATEMENT CONTRACTOR

14. Name Atco Contracting Group, Inc. DOL Lic. # 29535 Address 34-52 11th Street
15. City Long Island City State NY Zip 11106 Contact Person Irene Bouloubasis
16. Tel. # 718-606-1076 Fax # 718-606-9558 Email ireneb@atcocontracting.com

V. THIRD PARTY AIR MONITOR

17. Name KAM Consultants Corporation DOL Lic. # 28659 Address 35-40 36th Street
18. City Long Island City State NY Zip 11106 Contact Person Andreas Dimitropoulos
andreas.
19. Tel. # 718-729-1997 Fax # 718-729-1876 Email dimitropoulos@kamconsultants.com
20. Sample Analysis Laboratory KAM Consultants NYS DOH ELAP # 11273

VI. PROJECT INFORMATION

21. Start date 4/1/2016 Projected completion date 3/16/2017
22. Asbestos work schedule Friday 5:00PM - 11:45PM, Saturday 8:00AM - 11:45PM, Sunday 8:00AM - 11:45PM

Access to inspect the premises must be provided during the work schedule indicated above.

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23. Total amount of asbestos-containing material _____ Square Feet, and/or _____ 696 Linear Feet

24. Is the area under containment on any single floor equal to or more than a. 15,000 sq.ft. ☐ Yes ☒ No b. 7,500 sq.ft. ☐ Yes ☒ No

25. TYPE OF ABATEMENT: Removal

26. ABATEMENT PROCEDURE: Intact Fixture Protocol

VII. PROJECT DETAILS

27. DOES THE ASBESTOS PROJECT INVOLVE

(Checking "Yes" to any of the following subsections will require notice to FDNY as per Section 901.7 NYC Fire Code, Local Law 26 of 2008)

- A. Disengagement or obstruction of any component of exit signage or exit lighting system? ☐ Yes ☒ No
- B. Disengagement of any fire alarm system component including any fire alarm-initiating device? ☐ Yes ☒ No
- C. Shut-off of the sprinkler system water supply? ☐ Yes ☒ No
- D. Shut-off of any part of a standpipe system or standpipe system components, including valves or fire pumps? ☐ Yes ☒ No

28. DOES THE ASBESTOS PROJECT INVOLVE

(If you answer "Yes" to any of the following, you must submit a complete Work Place Safety Plan and obtain an Asbestos Abatement permit from DEP before commencing abatement activities. Please see section 1-26 of the DEP Asbestos Rules and the instructions for this form)

- A. Obstruction of an exit door leading to an exit stair or the exterior of the building? ☐ Yes ☒ No
- B. Obstruction of an exterior fire escape or access to that fire escape? ☐ Yes ☒ No
- C. Obstruction of a fire-rated corridor leading to an exit door? ☐ Yes ☒ No
- D. Removal of handrails in an exit stair or ramp within the work area*? ☐ Yes ☒ No
- E. Removal or dismantling of any fire alarm system component including any fire alarm-initiating device (e.g. smoke detectors and manual pull stations) within the work area*? ☐ Yes ☒ No
- F. Removal or dismantling of any exit sign, including directional signs, or any component of the exit lighting system, including photoluminescent exit path marking within the work area*? ☐ Yes ☒ No
- G. Removal or dismantling of any part of a sprinkler system including piping or sprinkler head within the work area*? ☐ Yes ☒ No
- H. Removal or dismantling of any part of a standpipe system, including valves or fire pumps within the work area*? ☐ Yes ☒ No

29. DOES THE ASBESTOS PROJECT INVOLVE

(If you answer "Yes" to any of the following, you must obtain an Asbestos Abatement Permit from DEP before commencing abatement activities. Please see section 1-26 of the DEP Asbestos Rules and the instruction form that will be generated once you submit this application)

- A. Removal of any fire-resistance rated portions of a wall, ceiling, floor, door, corridor, partition, or structural element enclosure including spray on fire-resistance rated materials within the work area*? ☐ Yes ☒ No
- B. Removal of any fire dampers, smoke dampers, fire stopping materials, fireblocking or draft stopping within fire-resistance rated assemblies or within concealed spaces? ☐ Yes ☒ No
- C. Removal of any non-load bearing / non-fire-resistance rated wall (greater than 45 sq.ft or 50% of a given wall) within the work area*? ☐ Yes ☒ No
- D. Any plumbing work other than the repair or replacement of plumbing fixtures within the work area*? ☐ Yes ☒ No

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VIII. ASBESTOS HAULER

30. Asbestos Hauler ATC, Inc. NYS DEC Permit # 1A-371 TEL.# (631) 924-5050

Disposal Site(s) Minerva Enterprises LLC 9000 Minerva Road Waynesburg OH 44688

Asbestos Hauler ATCO Contracting Group, Inc. NYS DEC Permit # 1A-739 TEL.# (718) 606-1076

Disposal Site(s) Minerva Enterprises LLC 9000 Minerva Road Waynesburg OH 44688

IX. LOCATION OF ABATEMENT

Total amount of asbestos-containing material _____ Square Feet, and/or _____ 696 Linear Feet

Floor	Entire Floor	Section of Floor	Type Of Abatement	Abatement Procedure	Type of Asbestos Containing Material	Amount of ACM		A-TRU Review/ Approval/Permit Required	Variance Required
						Square Feet	Linear Feet		
1st	No	Throughout except rm 1-1	Removal	Intact Fixture Protocol	Feeder Wire Insulation		288	No	Yes
2nd	No	Throughout except front office	Removal	Intact Fixture Protocol	Feeder Wire Insulation		312	No	Yes
Basement	No	Throughout	Removal	Intact Fixture Protocol	Feeder Wire Insulation		96	No	Yes
TOTAL ACM							696		

Please note:

1. The requirements of the Asbestos Control Program Rules may not be lawfully avoided or lessened through the performance of work in incremental or piecemeal fashion
2. Any modification of information provided on this form must be reported immediately in writing directly to the NYC DEP Asbestos Control Program

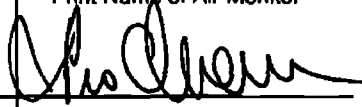
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Facility Address:Premise No 56-01 Street Name 61st Street Borough Queens Zip 11378**X. SIGNATURES**

31. I hereby declare that the information provided herein is true and complete to the best of my knowledge. I am familiar with Federal, State and NYC laws and regulations applicable to asbestos-related work.

KAM Consultants Corporation	Atco Contracting Group, Inc.	ATCO Contracting Group, Inc.
Print Name of Air Monitor	Print Name of Asbestos Contractor	Print Name of Applicant
		
Signature	Signature	Signature
<u>3/18/16</u>	<u>3/18/16</u>	<u>3/18/16</u>
Date	Date	Date

32. I understand that as the owner of a building where asbestos abatement activity occurs, I am responsible for the performance of the asbestos abatement activities in accordance with the Asbestos Control Program Rules. I have contracted the third party air monitor who is completely independent of all parties involved in the asbestos project. I hereby declare that I have authorized the filing of this notification for the work specified herein.

NYC School Construction
Authority

Print Name of Owner

Signature

Date

3/21/16**Please note:**

1. The requirements of the Asbestos Control Program Rules may not be lawfully avoided or lessened through the performance of work in incremental or piecemeal fashion
2. Any modification of information provided on this form must be reported immediately in writing directly to the NYC DEP Asbestos Control Program

ACP7 Fee	EN #
\$0.00	



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THE CITY OF NEW YORK
DEPARTMENT OF ENVIRONMENTAL PROTECTION
Emily Lloyd, Commissioner

BUREAU OF ENVIRONMENTAL COMPLIANCE
ASBESTOS TECHNICAL REVIEW UNIT

VARIANCE APPROVAL - FORM V5

APPLICANT

IRENE BOULOUBASIS
24-52 44TH ST, #C4
ASTORIA NY 11103

VAR# 0458QN16

TRU0323QN16

DOB JOB# 421261119

Re: VARIANCE APPROVAL FROM SECTION 1-22 (b)) OF THE DEP RULES & REGULATIONS
Pre-K Center @ 61st Street (Q348)

PREMISE
ADDRESS:

56-01 61st Street
Queens

The applicant has filed with the NYC Department of Environmental Protection on **March 21, 2016** for a variance from Title 15, Chapter 1, Rules of the City of New York section(s) **1-22(b)(3) or (4)** . Approval is hereby granted in accordance with the following conditions:

General Conditions of Variance:

- 1) All asbestos abatement and related construction work must comply with the Work Place Safety Plan and the specific agreed-upon phasing plan dated **March 23, 2016** by the Applicant, the Contractor, and A-TRU.
- 2) This variance approval may be accepted by DOB prior to permit in lieu of the required Asbestos Project Completion form(s) (ACP 20) and / or the Asbestos Project Conditional Completion form(s) (ACP21).
- 3) The applicant shall submit **0** Asbestos Project Conditional Completion form (ACP 20) and / or 1 Asbestos Project Completion form (ACP 21) to DOB prior to sign-off.
- 4) DOB permit work may commence only in work areas where asbestos abatement is complete or in areas where no asbestos abatement is required.
- 5) In work area where abatement is complete, the ACP20 and/or ACP21 forms must be posted or kept in the field office on site.

Dated: March 28, 2016

DOB
Supervisor

DEP
Supervisor

Asbestos Abatement Notice

Premises Address: 56-01 61st Street

TRU No. TRU0323QN16

Borough: Queens

FDNY Notification Required?

Block/Lot: 02709 / 0040Y ☐ N ☒BIN: 4437553

FDNY Borough

Project Start Date: 4/1/2016

Communications Office:

Manhattan

212-570-4300

Projected Completion Date: 3/16/2017**Weekly Work Schedule:**

Friday 5:00PM - 11:45PM, Saturday 8:00AM - 11:45PM, Sunday 8:00AM - 11:45PM

Abatement Contractor

Contact: Irene Bouloubasis

Phone: 718-606-1076

Air Monitor

Contact: Andreas Dimitropoulos

Phone: 718-729-1997

Building Owner

Contact: Janet McGee

Phone: (917) 642-2739

Abatement Locations

Floor	Entire Floor	Section of Floor	Type of ACM	Type Of Abatement	Abatement Procedure	Amount of ACM		A-TRU Permit	Variance Required
						Linear	Sq. Ft		
Base ment	No	Throughout	Feeder Wire Insulation	Removal	Intact Fixture Protocol	96		No	Yes
1st	No	Throughout except rm 1-1	Feeder Wire Insulation	Removal	Intact Fixture Protocol	288		No	Yes
2nd	No	Throughout except front office	Feeder Wire Insulation	Removal	Intact Fixture Protocol	312		No	Yes
			TOTAL			696			

FDNY Notification Requirement:

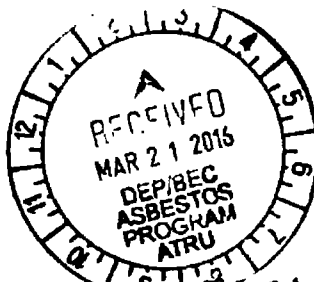
A. Disengagement or obstruction of any component of exit signage or exit lighting system; B. Disengagement of any fire alarm system component including any fire alarm-initiating device; C. Shut-off of the sprinkler system water supply; D. Shut-off of any part of a standpipe system or standpipe system components, including valves or fire pumps.



If any information on this document is changed or amended via an ACP8, approved variance application or issuance of an asbestos work permit, an updated version of this document will be available to the applicant and will be required to be posted at the work place.

ACP 13
10/09

Project Status: Submitted



Tm 0323QNI6

Date: 3/16/16 School Name: Q348
Department of Environmental Protection
59-17 Junction Boulevard, 8th Floor
Corona, NY 11368-5107

School Address: 36-01 61st Street, Queens NY

Total ACM Gasket Material (SF) _____
Total ACM wire (LF) 646
Total ACM to be drilled (SF) _____
Total ACM Lighting Heat Shield (SF) _____

**RE: NYC SCA Light-Fixture Replacement Program - Intact Removal of Light Fixtures
Program Standard Variance Petition - Title 15, Chapter 1, Rules of the City of New York**

Dear Sir or Madam:

The NYC School Construction Authority (NYCSCA) hereby petitions the NYC Department of Environmental Protection (NYCDEP) for specific relief from Title 15, Chapter 1, Rules of the City of New York in support of a system-wide program to remove and replace light fixtures housing wire insulation that has been classified as an asbestos-containing material (ACM), or is presumed to be ACM. The work will be performed while the building is unoccupied per NYCSCA standard protocols.

Background:

SCA's thorough review of recent projects reveals that the EPA re-occupancy criteria was met in all cases, and results of all personal samples collected during the work were below the OSHA PEL. Copies of the documentation will be provided on request.

The proposed procedures detailed below are based on significant field experience conducting this work under the existing variance conditions. The work includes only a minor disturbance of the ACM wire insulation at the point where it is wetted with amended water and clipped. The fixture and attached stem (with feed wire) is then packaged intact for removal from the work area. If a heat shield is present within the light fixture, it shall not be disturbed during the intact removal of the fixture. As is evidenced by the historical data, and as will be verified by the continued monitoring and testing detailed below, the proposed procedures are protective of workers, building occupants, the public and the environment.

Relief Requested:

NYCSCA is requesting relief from the following sections of Title 15, Chapter 1, Rules of the City of New York:

Section 1-03	Variances [except 1-22(b) and 1-25(c)7-day waiver]
Section 1-41(b)	No pre-abatement samples
Section 1-41(c)	No outside work area during samples (IWA only)
Section 1-41(d)	No post abatement samples (provided durings are acceptable)
Section 1-81(p)	Not to fully plasticize the work areas
Section 1-81(n)	Not to plasticize windows that are intact and closeable (any openings/penetrations must be sealed)
Section 1-82(a)	Remote worker decontamination system
Section 1-83(a)	Remote waste decontamination system
Section 1-91	No negative air
Section 1-102(d)	Not to bag ACM directly
Section 112(d)(g)	No 1 st & 2 nd settling period
Section 112(f)(b)	No 2 nd & 3 rd cleanings

3/21/16

v.11-9/4/2015



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Administrative Protocol:

SCA is also requesting relief from Section 1-03 Asbestos Variance Applications. Instead, we propose to provide DEP with a copy of this agreed upon protocol signed by SCA, Abatement Contractor and Air monitoring Company for each ACP-7. This protocol applies only for the 4 types of ACM mentioned above. No other ACM, except minor amounts of gasket and drilling material and light fixture heat shield, can be included on the ACP7 with this protocol.

Abatement Procedures:

There are two categories of field condition to be addressed by this procedure. "Option A" below will be applicable to pendant light fixtures. "Option B" below will be applicable to recessed and surface-mounted fixtures.

Option A – Pendant Fixtures:

Decontamination and Worker Protection:

1. One remote 3-stage OSHA decontamination unit and one remote waste decontamination and storage facility will be set up per school in the most suitable, centralized and secure location.
2. Certified asbestos handlers will wear personal protective equipment as per OSHA regulations.
3. Handlers will wear two layers of disposable coveralls and will remove the outer layer prior to exiting each work area and don a new layer prior to entering the next work area.

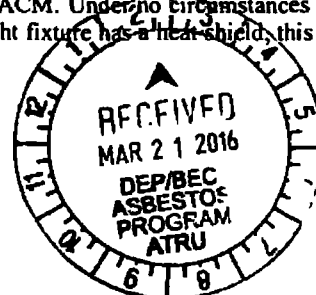
Work Area Segregation/Preparation:

4. The Abatement Contractor will put a curtained doorway on the access point to each work area and seal any openings/penetrations in work area, not including intact and closeable windows.
5. Work areas will be cordoned off with asbestos warning tape to restrict access to un-authorized personnel.
6. Furniture will be moved from under the fixtures to be removed.
7. Floor surfaces and/or non-moveable items directly below the subject fixtures will be plasticized with at least 1 layer of 6mil fire retardant plastic extending out 4'-5' from fixture(s).
8. All electrical power to the lights will be de-energized and locked out and tagged by an electrician working for a licensed electrical contractor.

Removal Procedure:

9. An electrician with a certified asbestos handlers license will make sure there is no power in light and then disconnect the wire from the electrical box so light can be lowered.
10. Florescent light bulbs will be removed from the fixture and placed in a designated container for proper disposal.
11. Asbestos handlers (which can be electricians or laborers holding appropriate abatement certifications) who are employees of the Abatement Contractor (which can be the Electrical Contractor holding appropriate abatement certification) will lower the light fixtures intact to the ground and place them on 6-mil fire retardant poly.
12. Asbestos handlers (which can be electricians or laborers holding appropriate abatement certifications) who are employees of the Abatement Contractor (which can be the Electrical Contractor holding appropriate abatement certification) will remove the ballasts and place them in a designated container for proper disposal.
13. If the electrical wire associated with the light fixture and stem (containing feed wire) is insulated with confirmed or suspect ACM the Abatement Contractor will wrap the light fixture and stem (containing feed wire) intact in two layers of 6 mil fire retardant plastic and transfer it the holding area or asbestos waste container for proper disposal as ACM. Under no circumstances can the wires be pulled out of the stem before wrapping and if the light fixture has a heat shield, this confirmed or suspect ACM cannot be disturbed

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14. Where applicable, the Abatement Contractor will drill up to twenty (20) one eighth (0.125) inch holes in each classroom. The drill is fastened securely with a shroud that is flush with the surfaces in order to catch any minimal debris in the area created by the drill. The drill/with shroud is connected securely with a hose to a HEPA vacuum (see attached). Each hole will be encapsulated following the drilling. Abatement Contractor (which can be the Electrical Contractor holding appropriate abatement certification) will then install the anchors for the electricians to install the light sensors.
15. If applicable, HEPA vacuums will be utilized for any necessary clean-up.

Air Monitoring and Inspections:

16. A minimum of two (2) PCM "during" air samples will be collected and analyzed inside each demarcated work area during all work. Sample volume collected will exceed 1250 liters to allow for confirming TEM analysis in the event of an exceedance of the 0.01 f/cc PCM clearance level due to interference dust. No post abatement clearance is required provided that the during-abatement results are acceptable. If the during-abatement results are not acceptable, re-cleaning will begin immediately in each affected work area. After re-cleaning, the Project Monitor will run a minimum of 2 additional TEM's inside the work area until acceptable results are obtained. Breakdown per work area may commence only after successful air monitoring results are achieved.
17. After removal of the light fixtures (and drilling, where applicable) and cleaning are completed, a certified project monitor will inspect the work area to ensure that the area is dry and free of debris.

Option B – Recessed Fixtures and Wall/Surface-mounted light fixtures with ACM gasket material as applicable to procedure below:

Decontamination and Worker Protection:

1. One remote 3-stage OSHA decontamination unit and one remote waste decontamination and storage facility will be set up per school in the most suitable, centralized and secure location.
2. Certified asbestos handlers will wear personal protective equipment as per OSHA regulations.
3. Handlers will wear two layers of disposable coveralls and will remove the outer layer prior to exiting each work area and don a new layer prior to entering the next work area.

Work Area Segregation/Preparation:

4. The Abatement Contractor will put a curtained doorway on the access point to each work area and seal any openings/penetrations in work area, not including intact and closeable windows..
5. Work areas will be cordoned off with asbestos warning tape to restrict access to un-authorized personnel.
6. Furniture will be moved from under the fixtures to be removed and covered with 6-mil fire retardant poly extending out 4'-5'.
7. Floor surfaces and/or non-moveable items directly below the subject fixtures will be plasticized with at least 1 layer of 6-mil fire retardant plastic extending out 4'-5' from fixture(s).
8. All electrical power to the lights will be de-energized and locked out and tagged by an electrician working for a licensed electrical contractor.

Removal Procedure:

9. An electrician with a certified asbestos handlers license will make sure there is no power in light and then disconnect the wire from the electrical box so light can be lowered.
10. Florescent light bulbs will be removed from the fixture and placed in a designated container for proper disposal.
11. Asbestos handlers (which can be electricians or laborers holding appropriate abatement certifications) who are employees of the Abatement Contractor (which can be the Electrical Contractor holding appropriate abatement certification) will lower the light fixtures intact to the ground and place them on 6-mil fire retardant poly.

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12. Asbestos handlers (which can be electricians or laborers holding appropriate abatement certifications) who are employees of the Abatement Contractor (which can be the Electrical Contractor holding appropriate abatement certification) will remove the ballasts and place them in a designated container for proper disposal.
13. If the electrical wire associated with the light fixture is insulated with confirmed or suspect ACM the Abatement Contractor will wrap the light fixture intact in two layers of 6 mil fire retardant plastic and transfer it the holding area or asbestos waste container for proper disposal as ACM. Wall/Surface mounted lights with ACM gasket materials must also follow this process with the fixture and gasket (not removed) wrapped intact and disposed as ACM. Light fixtures with ACM heat shield must also follow this process with the fixture and heat shield (not removed) wrapped intact and disposed as ACM.
14. Where applicable, the Abatement Contractor will drill up to twenty (20) one eighth (0.125) inch holes in each classroom. The drill is fastened securely with a shroud that is flush with the surfaces in order to catch any minimal debris in the area created by the drill. The drill/with shroud is connected securely with a hose to a HEPA vacuum (see attached). Each hole will be encapsulated following the drilling. Abatement Contractor (which can be the Electrical Contractor holding appropriate abatement certification) will then install the anchors for the electricians to install the light sensors.
15. If applicable, HEPA vacuums will be utilized for any necessary clean-up.

Air Monitoring and Inspections:

16. A minimum of two (2) PCM "during" air samples will be collected and analyzed inside each demarcated work area during all work. Sample volume collected will exceed 1250 liters to allow for confirming TEM analysis in the event of an exceedance of the 0.01 f/cc PCM clearance level due to interference dust. No post abatement clearance is required provided that the during-abatement results are acceptable. If the during-abatement results are not acceptable, re-cleaning will begin immediately in each affected work area. After re-cleaning, the Project Monitor will run a minimum of 2 additional TEM's inside the work area until acceptable results are obtained. Breakdown per work area may commence only after successful air monitoring results are achieved.
17. After removal of the light fixtures (and drilling, where applicable) and cleaning are completed, a certified project monitor will inspect the work area to ensure that the area is dry and free of debris.

Thank you for your assistance in this matter. Please let me know if you have any further questions.

Sincerely,

SCA Bldg ID PS-348 0

Print Name of Abatement Contractor

ATCO Contracting Group, Inc.
Signature/Date

Print Name of Air Monitor

KAM CONSULTANTS
Signature/Date

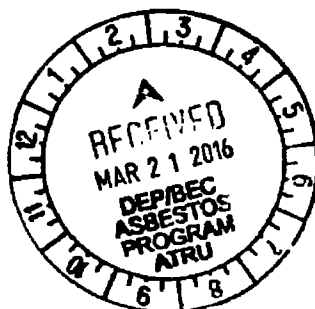
Print Name of Owner

NYC School Construction Auth
Signature/Date

Bontouba 3/18/16.

Michael 3/18/16

A. L. 3/21/16



②
3/21/16