

**SECTION 02 89 00.01
ASBESTOS ABATEMENT WORK PLAN TEMPLATE (GENERAL)**

AT

NYCHA - DEVELOPMENT NAME

DEVELOPMENT ADDRESS (BLDG. #)

BOROUGH, NY ZIP CODE

CONTRACT #

TASK ORDER #: XX

ORACLE #: XXXX

PREPARED FOR:

NYC HOUSING AUTHORITY

ASSET AND CAPITAL MANAGEMENT DIVISION (A&CMD)

24-02 49TH AVE 3RD FLOOR.

LONG ISLAND CITY, NY 11101.

PREPARED BY:

NAME OF ASBESTOS ABATEMENT CONTRACTOR

ADDRESS

CITY, STATE, ZIP CODE

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PART I. GENERAL:

32.01 LOCATION INFORMATION

- A. Name of Development – Enter Name of Development
- B. Location of Development – Enter location of development including Management Office address, Block and Lot Number
- C. Building address(es) – [Enter all addresses & building numbers included in WP)
 - 1. XX Street Name (Building #) Boro, NY Zip code

32.02 2. GENERAL INFORMATION

- A. Owner: New York City Housing Authority 24-02 49th Ave 3rd Floor, Assets and Capital Management Division, Long Island City, NY 11101
 - 1. Contact: NYCHA Project Manager’s name and number

FOR NYC-DEP, DOL, EPA FILINGS TEAM DIRECTOR’S NAME AND INFORMATION

- A. Construction Manager:
 - 1. Company Name
 - 2. Address, City, State Zip Code
 - 3. Contact: Name, Title
 - a. Tel: (XXX)XXX-XXXX
 - b. Fax: (XXX)XXX-XXXX
- B. General Contractor: Company Name
 - 1. Address, City, State Zip Code
 - 2. Contact: Name, Title
 - a. Tel: (XXX)XXX-XXXX
 - b. Fax: (XXX)XXX-XXXX
- C. Abatement Contractor: Company Name
 - 1. Address, City, State Zip Code
 - 2. Contact: Name, Title
 - a. Tel: (XXX)XXX-XXXX
 - b. Fax: (XXX)XXX-XXXX
- D. Air-Monitoring Firm: Company Name
 - 1. Address, City, State Zip Code
 - 2. Contact: Name, Title
 - a. Tel: (XXX)XXX-XXXX
 - b. Fax: (XXX)XXX-XXXX
- E. Laboratory Information: Company Name
 - 1. Address, City, State Zip Code
 - 2. Contact: Name, Title
 - a. Tel: (XXX)XXX-XXXX
 - b. Fax: (XXX)XXX-XXXX

be installed in accordance with NYC-DOB Approved CD on the roof of the building to facilitate movement of material and equipment to the roof and suspended scaffold will be installed for exterior facade restoration work. We will follow procedure delineated by Title 15 Chapter 1 of the Rules of the City of New York.

- E. Update below sections to the most current Title 15 Chapter 1 language (1/6/19 Regulation Update) in accordance with abatement methodology to be used
- F. Method of Abatement: Full Containment Procedures (insert appropriate procedure and abatement methodology)
 - 1. Location:
 - 2. Amount:
- G. ACM Type:
- H. ** Where there is conflict between NYC-DEP, and NYSDOL requirement, most stringent will apply.
- I. Prior to commencing general construction renovation work in the senior center and other related work, all Asbestos Containing Material (ACM) that will be impacted must be abated. Our proposed procedure for abatement of the ACM is as follows:
- J. In accordance with NYCDEP Title 15 Chapter 1 for Full Containment Procedures,
- K. The following procedures shall be followed during the conduct of abatement activities:

- 33.06 ALL ELECTRICAL EQUIPMENT WILL CONFORM TO LOCKED OUT/TAG OUT REQUIREMENTS, EXCEPT FOR EQUIPMENT THAT MUST REMAIN IN SERVICE.**
- 33.07 THE SHUTDOWN OF ALL ELECTRICAL EQUIPMENT MUST BE COORDINATED WITH THE DEVELOPMENT STAFF.**
- 33.08 ALL POWER TO THE WORK AREA WILL BE BROUGHT FROM IN FROM THE OUTSIDE AREA THROUGH GFCI AT THE SOURCE.**
- 33.09 A WORKER DECONTAMINATION AND WASTE ENCLOSURE SYSTEM WILL BE INSTALLED OR CONSTRUCTED PRIOR TO PLASTICIZING THE WORK AREA OR BEFORE DISTURBING ACM.**
- 33.10 MOVABLE OBJECTS WITHIN THE PROPOSED WORK AREAS SHALL BE PRE-CLEANED (I.E., PRIOR TO COMMENCING GENERAL ABATEMENT) USING HEPA FILTERED VACUUM EQUIPMENT AND/OR WET CLEANING METHODS AND SUCH OBJECTS SHALL BE REMOVED FROM THE WORK AREA.**
- 33.11 ALL FLAMMABLE MATERIALS SHALL BE REMOVED FROM THE WORK AREA AND ALL SOURCES OF IGNITION (INCLUDING BUT NOT LIMITED TO PILOT LIGHTS) SHALL BE EXTINGUISHED.**
- 33.12 FIXED OBJECTS THAT WILL REMAIN WITHIN THE PROPOSED WORK AREAS SHALL BE PRE-CLEANED USING HEPA FILTERED VACUUM EQUIPMENT AND/OR WET CLEANING METHODS AS APPROPRIATE AND ENCLOSED WITH TWO LAYERS OF FIRE RETARDANT 6-MIL PLASTIC SHEETING SEALED TO PROTECT FROM RE-CONTAMINATION.**
- 33.13 SPRINKLERS, STANDPIPES, AND OTHER FIRE SUPPRESSION SYSTEMS SHALL REMAIN IN SERVICE AND WILL NOT BE PLASTICIZED, UNLESS A FALSE FLOOR CAN BE PROPERLY INSTALLED, ISOLATING THE ASBESTOS CEILING INSULATION FROM THE REMAINDER OF THE BOILER ROOM, ALL NON-ASBESTOS INSULATION WILL BE PROPERLY PRE-CLEANED AND SEALED IN TWO LAYERS OF PLASTIC SHEETING PRIOR TO ASBESTOS REMOVAL.**
- 33.14 PRIOR TO COMMENCE PLASTICIZING, THE WORK AREA WILL BE PRE-CLEANED USING HEPA FILTERED VACUUM EQUIPMENT AND/OR WET CLEANING METHODS.**
- 33.15 THE WORK AREA SHALL BE SEPARATED FROM THE REMAINDER OF THE WORK SITE BY CONSTRUCTING A TEMPORARY STRUCTURAL PARTITION.**
- 33.16 PARTITIONS SHALL BE CONSTRUCTED OF CONVENTIONAL 2 X 3 (MINIMUM) WOOD OR METAL STUD FRAMING, 16"CC MAXIMUM, TO SUPPORT BARRIERS IN ALL OPENINGS LARGER THAN 32FT².**
- 33.17 ALL CRITICAL BARRIERS WILL BE SEALED WITH TWO LAYERS OF FIRE RETARDANT 6-MIL PLASTIC SHEETING.**
- 33.18 THE FLOOR AND WALL SURFACES WILL BE SEALED WITH A MINIMUM OF TWO LAYERS OF FIRE RETARDANT 6-MIL PLASTIC SHEETING; THE PLASTIC LAYERS ON THE FLOOR SHALL EXTEND 6 INCHES UP THE WALLS. WALLS SHALL BE COVERED WITH PLASTIC SHEETING DOWN TO THE FLOOR LEVEL, THUS OVERLAPPING THE FLOOR MATERIAL BY A MINIMUM OF 6 INCHES. THERE SHALL BE A DISTANCE OF AT LEAST 6 INCHES BETWEEN SEAMS OF ADJACENT LAYERS.**
- 33.19 AFTER PLASTICIZING IS COMPLETE, NEGATIVE PRESSURE WILL BE ESTABLISHED AND SHALL BE EXHAUSTED TO THE OUTSIDE OF THE BUILDING AWAY FROM ANY OCCUPIED AREAS AND AWAY FROM AREAS ACCESSIBLE TO THE PUBLIC.**
- 33.20 THE NEGATIVE PRESSURE VENTILATION EQUIPMENT SHALL OPERATE CONTINUOUSLY, 24 HOURS A DAY, FROM THE ESTABLISHMENT OF ISOLATION BARRIERS THROUGH SUCCESSFUL CLEARANCE AIR MONITORING.**
- 33.21 IF SUCH EQUIPMENT SHUTS OFF, ADJACENT AREAS SHALL BE MONITORED FOR ASBESTOS FIBERS.**

- 33.22 A STATIC NEGATIVE AIR PRESSURE OF 0.02 INCHES WATER COLUMN SHALL BE MAINTAINED AT ALL TIMES IN THE WORKPLACE DURING ABATEMENT TO ENSURE THAT CONTAMINATED AIR IN THE WORK AREA DOES NOT FILTER BACK TO UNCONTAMINATED AREAS.**
- 33.23 A MANOMETER WILL BE USED TO DOCUMENT THE PRESSURE DIFFERENTIAL AND WILL BE INSTALLED AND MADE OPERATIONAL ONCE THE NEGATIVE PRESSURE HAS BEEN ESTABLISHED IN THE WORK AREA.**
- 33.24 A DEDICATED POWER SUPPLY FOR THE NEGATIVE PRESSURE VENTILATING UNITS SHALL BE UTILIZED. THE NEGATIVE AIR EQUIPMENT SHALL BE ON A GROUND FAULT CIRCUIT INTERRUPTER (GFCI) PROTECTED CIRCUIT SEPARATE FROM THE REMAINDER OF THE WORK AREA TEMPORARY POWER CIRCUITS.**
- 33.25 A FIRE-WATCH WILL BE PROVIDED DURING NON-WORKING HOURS.**
- 33.26 REMOVAL OF ASBESTOS-CONTAINING MATERIALS WILL BE BY WET METHODS AND WILL NOT BE REMOVED OR DISTURBED WITHOUT BEING ADEQUATELY WET.**
- 33.27 AMENDED WATER SHALL BE SPRAYED WITH SUFFICIENT FREQUENCY AND QUANTITY FOR ENHANCED PENETRATION. ENOUGH TIME WILL BE ALLOWED FOR PENETRATION TO OCCUR PRIOR TO REMOVAL ACTION OR OTHER DISTURBANCE.**
- 33.28 AFTER REMOVAL IS COMPLETE, WE WILL FOLLOW THE CLEANING CYCLE (1ST, 2ND AND 3RD). AREAS THAT WERE NOT SUBJECT TO ABATEMENT WILL BE ENCAPSULATED.**
- 33.29 UPON VISUAL INSPECTION CLEARANCE, FINAL AIR CLEARANCE TESTING WILL TAKE PLACE. BREAKDOWN AND DEMOBILIZATION WILL TAKE PLACE AFTER SUCCESSFUL FINAL AIR-CLEARANCE RESULTS.**
- A. Method of Abatement: §1-105 Glovebag Procedures
 - 1. Location:
 - 2. Amount:
 - B. ACM Type:
 - C. Prior to performing plumbing related work in the bathroom pipe chases, all ACM that will be impacted must be abated. Our proposed procedure for abatement of the ACM is as follows:
 - D. §1-105 Glovebag Procedures. The following procedures shall be followed during the conduct of abatement activities:
- 33.30 GLOVEBAG PROCEDURES SHALL BE DONE USING COMMERCIALY AVAILABLE GLOVEBAGS OF 6-MIL CLEAR PLASTIC, APPROPRIATELY SIZED FOR THE PROJECT. GLOVEBAG PROCEDURES MAY ONLY BE USED IN CONJUNCTION WITH THE FULL CONTAINMENT OF THE WORK AREA (SEE §1-81) OR THE TENT PROCEDURE (SEE §1-106). GLOVEBAGS MAY NOT BE SHIFTED AND SHALL NOT BE MOVED FROM THE INITIAL SURFACE TO ANOTHER SURFACE OR REINSTALLED ON THE INITIAL SURFACE ONCE REMOVED.**
- 33.31 THE GLOVEBAG PROCEDURE SHALL BE PERFORMED IN ACCORDANCE WITH THE FOLLOWING:**
- A. All necessary tools and materials shall be brought into the work area before the glovebag procedure begins.
 - B. Air monitoring shall be conducted in accordance with §§1-31 through 1-45.
 - C. Glovebag procedures shall be conducted by workers specifically trained in glovebag procedures and equipped with appropriate personal protective equipment.
 - D. The insulation diameter worked shall not exceed one half the bag working length above the attached gloves.
 - E. The ACM within the secured glovebag shall be wetted with amended water prior to stripping.

- F. The bag shall be attached over duct tape which has been placed securely around the insulation, forming a smooth seal. The bag shall be securely attached to the insulation in a manner to prevent air transfer.
- G. After placement, each glovebag must pass a smoke test. The glovebag shall be placed under negative pressure utilizing a HEPA vacuum, and a smoke tube shall then be aspirated to direct smoke at all seams and seals from outside the glovebag. Any leaks detected by the smoke test shall be duct taped airtight.
- H. If the insulation adjacent to the section which will be worked on is damaged, or if the insulation terminates or is jointed or contains an elbow adjacent to the work section, the adjacent insulation shall be wrapped in fire retardant 6-mil polyethylene sheeting and sealed airtight with duct tape.
- I. After the insulation has been removed, the surface shall be sprayed with amended water and brush-scrubbed to remove all visible ACM. The surface, the interior of the bag, the insulation and the tools shall then be sprayed with amended water. The enclosed volume shall be misted and time allowed for the mist to settle out before breaking the seal to remove the glovebag.
- J. Any insulation ends created by this procedure shall be:
 - 1. sealed with encapsulant prior to bag removal, or
 - 2. thoroughly wetted before bag removal and sealed with wettable cloth end caps and spray glue or any combination of these materials immediately following bag removal.
- K. The tool pouch shall be separated from the bag prior to disposal by twisting it and the wall to which it is attached several times, and taping the twist to hold it in place, thus sealing the bag and the pouch which are severed at the midpoint of the twist. Alternatively, the tools can be pulled through with one or both glove inserts, thus turning the gloves inside out. The glove(s) is/are then twist sealed forming a new pouch, taped and several mid-seal forming two separate bags.
- L. A HEPA vacuum shall be used for evacuation of the glovebag in preparation for removal of the bag from the surface for clean-up in the event of a spill, and for post project clean-up.
- M. With the glovebag collapsed and the ACM in the bottom of the bag, the bag shall be twisted several times and taped to seal that section during bag removal.
- N. A 6-mil plastic bag shall be slipped around the glovebag while it is still attached to the surface. The bag shall be detached from the surface by removing the tape or cutting the top with blunt scissors.
- O. The asbestos-containing waste, the clean-up materials, and protective clothing shall be wetted sufficiently, double-bagged minimizing air content, sealed separately, and disposed of in conformance with §§1-93 and 1-102 of this chapter.
- P. Glovebag procedures may only be utilized as part of a large or small asbestos project within full containment as set forth in section 1-81 of this chapter, or inside a tent constructed in accordance with section 1-106 of this chapter.
 - 1. §1-106 Tent Procedures. Tent Procedures shall be conducted as follows:

- 33.32 TENT PROCEDURES SHALL BE LIMITED TO THE REMOVAL OF LESS THAN 260 LINEAR FEET AND 160 SQ FEET OF ACM AND SHALL NOT RESULT IN DISTURBANCE OF ACM DURING TENT ERECTION. TENT PROCEDURES MAY BE USED AS PART OF A LARGE ASBESTOS PROJECT ONLY AS PROVIDED FOR IN SECTION 1-81(F) OR IN CONJUNCTION WITH THE GLOVE BAG PROCEDURE SET FORTH IN SECTION 1-105 OF THESE RULES. MULTIPLE TENT ENCLOSURES MAY BE USED AS PART OF A LARGE ASBESTOS PROJECT ONLY IN CONJUNCTION WITH THE USE OF THE GLOVE BAG PROCEDURE.**
- 33.33 NOTE: - THE TOTAL AMOUNT OF ACM THAT MAY BE ABATED AT ANY ONE TIME IN SEVERAL MODIFIED TENTS MUST NOT EXCEED 1,000 COMBINED SQUARE FEET OR LINEAR FEET PER FLOOR.**
- 33.34 TENT PROCEDURES SHALL BE ACCOMPLISHED IN A CONSTRUCTED OR COMMERCIALY AVAILABLE FIRE-RETARDANT PLASTIC TENT, PLASTICIZING AND SEALING ALL SURFACES NOT BEING ABATED WITHIN THE TENT PERIPHERY FORMING AN ENCLOSURE. THE TENT SHALL BE OF FIRE RETARDANT 6-MIL PLASTIC AT A MINIMUM, WITH SEAMS HEAT-SEALED, OR DOUBLE-FOLDED, STAPLED AND TAPED AIRTIGHT AND THEN TAPED FLUSH WITH THE ADJACENT TENT WALL. THIS IS A SINGLE USE BARRIER THAT SHALL NOT BE REUSED ONCE DISMANTLED OR COLLAPSED.**
- 33.35 THERE SHALL BE AN AIRLOCK AT THE ENTRANCE TO THE TENT, UNLESS THERE IS AN ATTACHED WORKER OR WASTE DECONTAMINATION SYSTEM.**
- 33.36 ASBESTOS HANDLERS INVOLVED IN THE TENT PROCEDURE SHALL WEAR PERSONAL PROTECTIVE EQUIPMENT AS SPECIFIED IN §1-51(C), PLUS A SECOND DISPOSABLE SUIT. ALL STREET CLOTHES SHALL BE REMOVED AND STORED IN A CLEAN ROOM WITHIN THE WORK SITE. THE PERSONAL PROTECTIVE EQUIPMENT WITH TWO DISPOSABLE SUITS SHALL BE USED FOR INSTALLATION OF THE TENT AND THROUGHOUT THE PROCEDURE IF A DECONTAMINATION UNIT WITH A SHOWER IS NOT CONTIGUOUS TO THE WORK AREA. IF A DECONTAMINATION UNIT (WITH SHOWER AND CLEAN ROOM AT A MINIMUM) IS CONTIGUOUS TO THE WORK AREA, ONLY ONE DISPOSABLE SUIT SHALL BE REQUIRED; IN THIS CASE, PRIOR TO EXITING THE TENT THE WORKER SHALL HEPA VACUUM AND WET CLEAN THE DISPOSABLE SUIT.**
- 33.37 THE TENT SHALL BE ATTACHED TO THE SURFACE TO PRODUCE AN AIRTIGHT SEAL EXCEPT FOR AN APPROPRIATE SECTION TO ALLOW FOR MAKE-UP AIR INTO THE TENT.**
- 33.38 NEGATIVE PRESSURE VENTILATION EQUIPMENT SHALL BE USED TO CONTINUOUSLY EXHAUST THE ENCLOSED AREA AS SPECIFIED UNDER §1-91, ENGINEERING CONTROLS.**
- 33.39 REMOVAL OF ACM SHALL BE BY WET METHODS IN ACCORDANCE WITH §1-102.**
- 33.40 ACM REMOVED SHALL BE PLACED IN A LEAK-TIGHT CONTAINER WITHOUT DROPPING IT.**
- 33.41 UPON COMPLETION OF ABATEMENT, AND PRIOR TO TENT COLLAPSE, THE ENCLOSED SURFACES SHALL:**
- 33.42 BE WET CLEANED USING RAGS, MOPS OR SPONGES; AND**
- 33.43 BE PERMITTED SUFFICIENT TIME TO DRY, PRIOR TO HEPA VACUUMING ALL SUBSTRATES; AND**
- 33.44 BE LIGHTLY ENCAPSULATED TO LOCKDOWN RESIDUAL ASBESTOS.**
- 33.45 UPON BARRIER DISTURBANCE, LOSS OF ENGINEERING CONTROLS, OR TERMINATION OF TENT USAGE, THE TENT AND THE ENCLOSED SURFACES SHALL BE TREATED ACCORDING TO SUBDIVISION (I) ABOVE.**
- 33.46 THE BAGGED WASTE SHALL BE WET CLEANED OR HEPA VACUUMED AND THEN TRANSFERRED OUTSIDE THE TENT, DOUBLE BAGGED, AND APPROPRIATELY HANDLED PRIOR TO DISPOSAL.**

33.47 THE OUTER DISPOSABLE SUIT (IF 2 SUITS ARE WORN) SHALL BE HEPA VACUUMED IN THE TENT PRIOR TO EXITING. THE OUTER DISPOSABLE SUIT SHALL BE REMOVED IN THE AIRLOCK AND A CLEAN SUIT SHALL BE WORN OVER THE INNER SUIT. THE WORKERS SHALL IMMEDIATELY PROCEED TO A SHOWER AT THE WORK SITE. THE INNER DISPOSABLE SUIT AND RESPIRATOR SHALL BE REMOVED IN THE SHOWER AFTER APPROPRIATE WETTING. THE DISPOSABLE CLOTHING SHALL BE DISPOSED OF AS ASBESTOS-CONTAINING WASTE MATERIAL. THE WORKERS SHALL THEN FULLY AND VIGOROUSLY SHOWER WITH SUPPLIED LIQUID BATH SOAP, SHAMPOO, AND CLEAN DRY TOWELS.

33.48 THE NEGATIVE PRESSURE VENTILATION EQUIPMENT SHALL BE USED TO FILTER A MINIMUM OF 4 VOLUME CHANGES THROUGH THE TENT AFTER COMPLETION OF ABATEMENT BUT PRIOR TO COLLAPSE OF THE TENT/BARRIER. ALL REQUIRED AIR MONITORING MUST BE SUCCESSFULLY COMPLETED BEFORE THE TENT/BARRIER IS COLLAPSED.

A. Note: - A minimum of six air changes per hour through each modified tent must be maintained.

33.49 THE TENT SHALL BE COLLAPSED INWARD, ENCLOSING THE CONTAMINATED CLOTHING. THIS CONTAMINATED MATERIAL SHALL BE DISPOSED OF IN ANOTHER PLASTIC BAG. THE HEPA VACUUM SHALL BE DECONTAMINATED AND SEALED.

33.50 GLOVE BAG PROCEDURES FOR REMOVAL OF MATERIAL WITHIN THE TENT FOR ANY SIZED PROJECT SHALL FOLLOW THE RULES SET FORTH IN §1-105.

33.51 NOTE: - WITHIN 21 DAYS OF THE COMPLETION OF ALL STEPS SET FORTH ABOVE, INCLUDING SUCCESSFUL CLEARANCE AIR MONITORING, CONTRACTOR WILL GENERATE ACP-15 SIGN BY A PROJECT MONITOR'S AND SHALL BE SUBMITTED TO DEP BY THE BUILDING OWNER ON A DEP-APPROVED FORM. THIS REPORT SHALL BE BASED ON AN INSPECTION PERFORMED AFTER THE COMPLETION OF ALL STEPS LISTED IN THIS SECTION AND SHALL NOT BE BASED ON THE VISUAL INSPECTION PERFORMED PRIOR TO THE COMMENCEMENT OF CLEARANCE AIR MONITORING. THE PROJECT MONITOR WHO PREPARES THE REPORT SHALL BE INDEPENDENT OF THE ABATEMENT CONTRACTOR. IF A PROJECT IS BEING PERFORMED ON MULTIPLE FLOORS OF A BUILDING, A SEPARATE PROJECT MONITOR'S REPORT MAY BE SUBMITTED AS EACH FLOOR IS COMPLETED

A. Method of Abatement: Example: § 1-107 Foam Procedure for Roof Removal (insert appropriate procedure and abatement methodology)

1. Location:
2. Amount:

B. ACRM Type:

C. Example: Prior to roofing replacement activities on the main roof level, ACRM must be abated. Our proposed procedure for abatement of the ACRM is as follows:

1. § 1-107 foam procedure for roof removal.

D. (a) These procedures apply only to the removal of asbestos-containing roofing material (ACRM) from exterior roof surfaces. The work area on the roof must be cordoned off with clearly visible barriers such as caution tape, and only authorized persons may have access. All sections of these rules must be followed in conjunction with this section with the exception of 15 RCNY § 1-81(m), 15 RCNY § 1-81(p), 15 RCNY § 1-91, 15 RCNY § 1-102(b), 15 RCNY § 1-112(d), and 15 RCNY § 1-112(g).

E. (b) The foam or viscous liquid shall be non-toxic, shall not require special respiratory protection for handling, and shall not affect the handling and disposal of the waste.

F. (c) The foam or viscous liquid shall coat and maintain a stable blanket (minimum 1" thickness) for the duration of the removal process and shall leave an identifiable colored residue when it dissipates.

- G. (d) The foam or viscous liquid shall wet the ACRM. The ACRM shall be kept wet through the bagging process.
- H. (e) Persons entering the work area must wear personal protective equipment as required by 15 RCNY § 1-51 as well as correctly-fitting, good traction rubber boots.
- I. (f) Abatement shall not be carried out during adverse weather conditions (e.g. precipitation, high winds, ambient temperature below 32 degrees Fahrenheit, etc.).
- J. (g) The worker decontamination unit may be attached to each work area at an entry/exit from each work area in accordance with 15 RCNY § 1-82, or may be remote, in which case the work area shall be equipped with an airlock at the entrance. In addition to the shower head(s), the shower room shall be equipped with a flexible hose for waste decontamination for removal of less than 1,000 sq feet of ACRM. For 1,000 square feet or more of ACRM removal, a separate waste decontamination facility as per 15 RCNY § 1-83 shall be located at an entry/exit from each work area. Remote holding areas for the asbestos containing waste shall comply with Title 16, Chapter 8, Rules of the City of New York (16 RCNY §§ 8.01 et seq.)
- K. (h) Movable objects shall be removed from the work area, or kept in place and wrapped in one sheet of fire retardant 6 mil plastic sheeting.
- L. (i) Provisions must be made to ensure a safe and adequate air supply to any affected building. All vents, skylights, air intakes, windows and doors opening onto the roof, and all other openings must be sealed with 2 layers of fire retardant 6mil plastic or fitted with HEPA filters when appropriate. Vents, air intakes, etc. can be vertically extended temporarily to a height of ten feet instead of sealing them with 2 layers of plastic or HEPA-filters. Drains may be equipped with 5-micron filtering system in lieu of being sealed.
- M. (j) Fixed objects including perimeter walls, bulkheads, cooling towers, ducts and other rooftop accessories must be covered in one sheet of fire retardant 6 mil plastic up to a height of at least six feet.
- N. (k) Prior to actual removal, the built-up roofing shall be blanketed and wetted with a minimum 1" coating of the acceptable foam or viscous liquid which shall be maintained for the duration of the removal until the material is bagged. The foam or viscous liquid shall be confined to the work area.
- O. (l) Power tools used to drill, cut into, or otherwise disturb the ACRM shall be equipped with HEPA-filtered local exhaust ventilation and operated to prevent potential fiber release.
- P. (m) Clean-up procedures shall include the removal and bagging of ACRM, the removal of all visible accumulations of asbestos containing waste, and the removal of all excess foam or similar viscous liquids. Following the removal of all debris, the work area shall be thoroughly wet cleaned.
- Q. (n) The work area shall be allowed to dry completely before the visual inspection is conducted. The project monitor and asbestos handler supervisor shall confirm the absence in the work area of ACM, asbestos-containing waste or debris, and foam or other viscous liquid.
- R. (o) Upon successful visual inspection, all installed plastic sheeting shall be removed.
- S. (p) Air monitoring shall be conducted in accordance with the relevant provisions of subchapter D of these rules. (Amended City Record 12/7/2018, eff. 1/6/2019)
 - 1. Method of Abatement: Example § 1-109 Abatement of Vertical Exterior Surfaces
 - 2. Location:
 - 3. Amount:
 - 4. ACRM Type:

THE SCOPE OF WORK INCLUDES THE ABATEMENT OF ACM XXXXXXXXXX AND OUR PROCEDURE FOR ABATEMENT OF THE ACM IS AS FOLLOWS

§ 1-109 ABATEMENT OF VERTICAL EXTERIOR SURFACES.

THIS SECTION SHALL APPLY TO PROJECTS INVOLVING THE ABATEMENT OF ASBESTOS-CONTAINING MATERIALS FROM THE VERTICAL EXTERIOR SURFACES (AND ASSOCIATED HORIZONTAL SURFACES, E.G. COPING STONES ON TOP OF A PARAPET WALL) OF A BUILDING OR STRUCTURE, INCLUDING BUT NOT LIMITED TO THE FOLLOWING MATERIALS:

CAULKING OR GLAZING COMPOUNDS

ASPHALTIC MASTIC OR TAR (E.G., FLASHING ON PARAPET WALLS)

CEMENT SIDING OR SHINGLES (INCLUDING TRANSITE)

PAINTS

SEALANTS FOR COPING STONE CAPS OR CLAY ROOFING TILES ALL APPLICABLE SECTIONS OF THESE RULES SHALL BE FOLLOWED IN CONJUNCTION WITH THIS SECTION EXCEPT 15 RCNY §§ 1-81(P), 1-91, AND 1-112(D), (E), (G), AND (H).

(A) THE WORK AREA SHALL BE PREPARED AS FOLLOWS:

(1) THE ENTIRE SURFACE TO BE ABATED AND GROUND-LEVEL PERIMETER SHALL BE CONSIDERED THE WORK AREA UNLESS PARTITIONS AND WARNING TAPE ARE USED TO DEFINE THE WORK AREA, EXCEPT THAT IF THE HORIZONTAL SURFACE BELOW THE SURFACE TO BE ABATED IS NOT THE GROUND (E.G., SURFACE TO BE ABATED IS INSIDE PARAPET WALL ON ROOF), THE HORIZONTAL SURFACE UNDERNEATH THE ABATEMENT SHALL BE CONSIDERED THE WORK AREA, NOT THE GROUND.

(2) A RESTRICTED AREA SHALL BE ESTABLISHED USING WARNING TAPE EXTENDING AT LEAST 25 FEET FROM THE AFFECTED AREAS OF THE BUILDING OR TO THE NEAREST VERTICAL OBSTRUCTION OR THE CURB.

(3) THE RESTRICTED AREA MAY BE ENTERED ONLY BY CERTIFIED WORKERS OR AUTHORIZED VISITORS.

(4) BEFORE PLASTICIZING, THE RESTRICTED AREA SHALL BE INSPECTED FOR ACM DEBRIS AND, IF NECESSARY, PRE-CLEANED USING HEPA VACUUMS AND WET METHODS.

(5) ALL OPENINGS TO THE BUILDING OR STRUCTURE'S INTERIOR WHICH ARE WITHIN 25 FEET OF THE AFFECTED ACM SHALL BE CLOSED AND MADE AIRTIGHT.

(6) SCAFFOLDING ERECTED TO ACCESS THE ACM SHALL BE CONSTRUCTED, MAINTAINED, AND USED IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE, AND CITY LAWS.

(7) ELEVATED PLATFORMS BEING USED TO ACCESS THE AFFECTED ACM SHALL BE PLASTICIZED WITH TWO LAYERS OF FIRE-RETARDANT 6-MIL PLASTIC, WHICH SHALL EXTEND UP FROM THE PLATFORM TO AT LEAST THE HEIGHT OF THE MID-RAIL ON THREE SIDES AND SHALL BE ATTACHED DIRECTLY TO THE BUILDING JUST BELOW THE SURFACES UNDER ABATEMENT.

(8) THE GROUND-LEVEL RESTRICTED AREA SHALL BE CLEARED OF ALL MOVEABLE OBJECTS AND PLASTICIZED WITH TWO SHEETS OF FIRE-RETARDANT 6-MIL PLASTIC, WHICH SHALL BE EXTENDED ONE FOOT UP THE SIDE OF THE BUILDING. THE PLASTICIZED AREA SHALL BE TWENTY-FIVE FEET WIDE OR TO THE CURB. THIS PLASTIC SHALL BE CLEANED, REPLACED, AND DISPOSED OF AS ASBESTOS WASTE AT THE END OF EACH SHIFT.

(9) SIDEWALK BRIDGES IN THE RESTRICTED AREA SHALL BE COVERED WITH TWO LAYERS OF FIRERETARDANT 6-MIL PLASTIC, PLACED OVER AND SECURED TO THE BRIDGE, SPREAD ACROSS THE FULL WIDTH, DRAPED OVER THE SIDE TO GROUND LEVEL, AND EXTENDED TO A WIDTH OF AT LEAST THIRTY FEET.

(B) A WORKER/WASTE DECONTAMINATION SYSTEM SHALL BE CONSTRUCTED WITHIN THE RESTRICTED AREA.

(C) PERSONS ENTERING THE WORK AREA MUST WEAR PERSONAL PROTECTIVE EQUIPMENT AS REQUIRED BY 15 RCNY § 1-51.

(D) REMOVAL PROCEDURE.

(1) REMOVAL OF ACM MUST BE BY WET METHODS IN ACCORDANCE WITH 15 RCNY § 1-102.

(2) ACM REMOVED MUST BE PLACED IN A LEAK-TIGHT CONTAINER WITHOUT DROPPING THE ACM INTO THE CONTAINER.

(E) CLEANUP PROCEDURE.

(1) THE STRIPPED SUBSTRATE MUST BE HEPA VACUUMED AND WET-WIPED.

(2) A VISUAL CLEARANCE INSPECTION MUST BE CONDUCTED BY THE ASBESTOS HANDLER SUPERVISOR AND PROJECT MONITOR AFTER THE WORK AREA DRIES, TO ENSURE THE ABSENCE OF ACM RESIDUE OR DEBRIS IN THE WORK AREA.

(3) AFTER THE INSPECTION IS COMPLETED, THE WARNING TAPES AND BARRIERS MAY BE REMOVED.

(4) THE CLEARANCE INSPECTION MUST BE DOCUMENTED IN THE LOG AND THE PROJECT AIR SAMPLING LOG.

(F) AIR MONITORING MUST BE CONDUCTED IN ACCORDANCE WITH THE RELEVANT PROVISIONS OF SUBCHAPTER D OF THESE RULES.

(G) ABATEMENT MUST NOT BE PERFORMED UNDER THIS SECTION DURING BAD WEATHER (E.G. PRECIPITATION, HIGH WINDS, TEMPERATURES IN THE IMMEDIATE OUTDOOR SURROUNDINGS BELOW 32 DEGREES FAHRENHEIT, ETC.).

(H) POWER TOOLS USED TO DRILL, CUT INTO, OR OTHERWISE DISTURB ACM MUST BE EQUIPPED WITH HEPA-FILTERED LOCAL EXHAUST VENTILATION AND OPERATED TO PREVENT POTENTIAL FIBER RELEASE. (AMENDED CITY RECORD 12/7/2018, EFF. 1/6/2019)

64.01 POSTINGS

- A. NOTICE OF ASBESTOS ABATEMENT will be posted at the building ten (10) days prior to the commencement of asbestos abatement activities.
- B. NOTICE OF ASBESTOS ABATEMENT will be posted at the buildings front entrance, at the top floor entrance to the Roof at the management office lobby and at the maintenance office.
- C. A copy of the NOTICE OF ASBESTOS ABATEMENT will be transmitted to the Owner / Construction Manager and Development Management prior to posting on the building.
- D. All US EPA, NYS-DOL & NYC-DEP-ACP filings will be posted at the decontamination unit, in compliance with all US-EPA, NYS-DOL & NYC-DEP regulations.
- E. In addition, the following will also be available onsite upon the start of the project:
 - 1. NYS Dept of Labor Project Notifications
 - 2. NYC-DEP ACP-7 Notifications
 - 3. USEPA Asbestos Project Notification
 - 4. Asbestos Contractor's Company License Worker's licenses and documents
 - 5. Project Monitor's License
 - 6. Project Monitor's Company License
 - 7. NYSDOL ICR 56
 - 8. NYCRR Title 15, Chapter 1
 - 9. Work Plan and Procedures
 - 10. Daily sign-in sheets
 - 11. Supervisor's Contractor's Log Book
 - 12. Waste Bag Labels
 - 13. OSHA Regulations
 - 14. EPA Regulation
 - 15. OSHA Personal Sample Results

16. List of Emergency Telephone numbers
17. SDS Book
 - a. Respiratory Protection Plan
 - b. Hazard Communication Program

GENERAL POSTING POINTS ARE AS FOLLOWS:

- a. Decontamination Unit(s)
- b. Building Front Entrance
- c. Management Office Lobby
- d. Maintenance Office
- e. Top floor entrance to the Roof

65.02 DECONTAMINATION UNITS

65.03 EXAMPLE:

- A. Decontamination unit(s) will be constructed as required by NYSDOL ICR 56 and NYCRR Title 15 Chapter 1 and USEPA.
- B. Two (2) Decontamination units will be used on the project, one (1) on the roof level for the abatement activities on the roof, and one on the ground level for abatement activities on the façade. These Decontamination units may be used individually or simultaneously on the project depending on the work being performed and the locations.
- C. Remote personnel decontamination units will be constructed in close proximity to work area of the building. The remote decontamination unit will be constructed of 2" x 3" fire retardant wood studs and 3/8" fire retardant plywood and plasticized with 2 layers '6-mil reinforced fire-retardant poly including 2 layers of reinforced fire retardant 6-mil poly on the floor. The remote personnel decontamination unit will be constructed with one (1) shower for the asbestos abatement activities, and should the need for additional manpower be required, additional showers will be added as permitted by and / or in accordance with NYS-DOL and NYC-DEP regulations.
- D. As per NYC-DEP regulations, if the quantity of asbestos removal is greater than 1,000 SF (NYSDOL, greater than 160SF), a separate waste decontamination unit shall be constructed parallel to the personnel decontamination unit through which ACM waste generated by asbestos abatement activities on the roof will be removed from the work area. The equipment room of the waste decontamination unit shall alternate as a waste washroom. The waste washroom shall be equipped with a catch basin and a drain to collect and deliver waste water to either the shower drain or to a separate holding vessel where it is thence filtered. The waste wash room shall be constructed with an airlock doorway to the work area and an airlock doorway to the holding area. The holding area shall be constructed with an airlock doorway to the waste washroom and a lockable door to the outside.
- E. If asbestos abatement work is being performed more than fifty (50) feet from the main decontamination unit, an additional fully functional five (5) stage pre-manufactured pop-up decontamination unit will be constructed.
- F. The personal and waste decontamination units on the roof and ground will remain mobilized until completion of asbestos abatement work and successful air testing results are received.
 1. The ground level DECON shall be utilized for all exterior façade abatement work and Roof level DECON for all roof abatement work.
 2. Pre-manufactured Pop-up Decontamination unit can be used if asbestos abatement will be completed in one day and must be approved by NYCHA Asset and Capital Management Division A&CMD) representative.
 3. See attach personal and Waste DECON location diagram.

65.04 WASTE MANAGEMENT

65.05 ALL ASBESTOS WASTE (EXAMPLE: FROM THE MAIN ROOF OF THE BUILDING) WILL BE SINGLE BAGGED IN 6MIL. POLY BAGS IN THE WORK AREA, SEALED WITH DUCT TAPE, THEN TAKEN TO THE DECONTAMINATION UNIT ON THE ROOF LEVEL. ALL THE SINGLE BAGGED WASTE BAGS WILL BE WASHED AND THEN DOUBLE BAGGED IN 6MIL. POLY BAGS, GOOSE NECKED SEALED WITH DUCT TAPE.

65.06 PROPERLY LABELED WITH SPECIFIC SITE GENERATOR LABELS. GENERATOR LABELS WILL BE AFFIXED TO THE WASTE BAGS PRIOR TO REMOVING FROM THE WORK AREA.

65.07 SITE SPECIFIC GENERATOR LABELS WILL INCLUDE THE BUILDING LOCATION ADDRESS, CITY AND STATE, THE DATE OF ABATEMENT, THE ASBESTOS ABATEMENT CONTRACTOR NAME, AND THE WORDS "NEW YORK HOUSING AUTHORITY".

65.08 THE ASBESTOS ABATEMENT WASTE WILL BE TRANSPORTED FROM THE HOISTING AREA TO THE WASTE CONTAINER USING LEAK PROOF PLASTIC CARTS OR PUSHCARTS LINED WITH 2 LAYERS OF 6 MIL POLY.

65.09 THE ASBESTOS ABATEMENT CONTRACTOR MAY ALSO USE A TELE-HANDLER / LULL-LIFT EQUIPPED WITH A 2 CUBIC YARD LEAK PROOF METAL BASKET / BIN LINED WITH 2 LAYERS OF 6 MILS. POLY TO REMOVE THE DOUBLE BAGGED ASBESTOS ABATEMENT WASTE FROM HOISTING AREA ON THE GROUND LEVEL TO THE WASTE CONTAINER.

65.10 THE TELE-HANDLER / LULL-LIFT EQUIPPED WITH A 2 CUBIC YARD LEAK PROOF METAL BASKET / BIN WILL BE ACCOMPANIED BY A FLAG MAN WHEN MOVING BETWEEN THE WASTE CONTAINER AND THE HOISTING AREA.

65.11 THE TELE-HANDLER / LULL-LIFT OPERATOR WILL BE TRAINED AND LICENSED TO OPERATE THE LULL LIFT AND ALSO ENVIRONMENTAL CERTIFIED. ALL ASBESTOS WASTE SHALL BE SECURED, HANDLED AND MONITORED AT ALL TIMES BY A LICENSED HANDLER ONLY.

65.12 ALL ASBESTOS WASTE WILL BE PICKED UP BY A NYC DEC LICENSED WASTE TRANSPORTER FROM THE SITE DAILY.

65.13 A WASTE MANIFEST COPY WILL BE PROVIDED BY THE WASTE TRANSPORTER FOR EACH DAILY PICK-UP.

65.14 THE BUILDING OWNER'S COPY (PINK) OF THE MANIFEST SIGNED BY APPROVED LANDFILL (XXXXXXXX, LLC) WILL BE MAILED TO SONIA RIGBY (NEW YORK CITY HOUSING AUTHORITY-ASSET AND CAPITAL MANAGEMENT DIVISION (A&CMD), ECU CSQ – 24-02 49TH AVENUE, 3RD FLOOR, LIC, NY, 11101) DIRECTLY FROM THE LANDFILL.

65.15 ALL ASBESTOS WASTE ONCE REMOVED FROM NYCHA'S PROPERTY WILL BE TAKEN DIRECTLY TO THE LANDFILL OR A TRANSFER STATION.

65.16 WASTE TRANSPORTER: LIST ALL WASTE HANDLER TRANSPORTERS

- A. Transporter Name Inc.
- B. NYS DEC PERMIT # XX-XXX
 - 1. Transporter's Address, Town, State Zip Code
- C. Tel: (XXX) XXX-XXXX.

65.17 LANDFILL INFORMATION

- 1. Landfill Name
- 2. Landfill Address, Town, State Zip Code
- 3. Tel: (XXX) XXX-XXXX

65.18 UTILITIES

- A. The Prime Contractor shall provide electric power and Water.

- B. Temporary power for the decontamination units during abatement activities on the roof and facade area of the building will be from a breaker box installed on the roof of the building. An electrical connection will be made by installing a 200A disconnect fused in the electric meter room in the basement of the building. Triplex exterior wiring will be run in EMT conduit from the connection in the meter room to the exterior of the building up to the ceiling level of the 1st floor of the building or as required by NYC 2011 Electrical Code. The triplex exterior wiring will then run along the exterior of the building into an outdoor 100A 3-phase lockable panel on the roof. At roof level, wiring will run in an EMT conduit to a lockable and waterproof breaker box. GFCI's breakers will be installed (minimum 20 GFCI outlets with lockable covers) in the breaker box located on the roof of the building. An electrical panel will also be installed on the ground level for the ground DECON.
- C. Connections and Removals of Electrical Panels shall be performed by: Enter name of electric company – Enter electrician Name Lic No.: Enter license # XXXXX
- D. Water shall be obtained from Enter location in building where water will be taken from of each building where work is to be performed. Note: if necessary, a booster pump will be used to help push the water up to the roof.

65.19 CERTIFICATES

- A. The asbestos supervisor will licensed by the NYS-DOL and NYC-DEP.
- B. All asbestos handlers will be licensed by the NYS-DOL and NYC-DEP.
- C. The asbestos supervisor and asbestos handlers working where Fall Protection is required will be trained and certified in Fall Protection as required by the OSHA and NYC-DOB regulations.
- D. The asbestos handlers working on suspended scaffolding will be trained and certified as scaffold users as required by the OSHA & NYC-DOB regulations.
- E. Copies of these certifications will be available at Name of Asbestos Contractor site office and copies will be submitted to the Construction Manager

65.20 PERMITS AND AUTHORIZATIONS

- A. US-EPA Asbestos Project Notification
- B. NYS-DOL Asbestos Project Notification
- C. NYC-DEP Asbestos Project Notification (ACP7)
- D. NYC-DEP Notice of Asbestos Abatement (ACP-13)
- E. NYC-DEP Asbestos Variance Application (ACP9) – if required
- F. NOTICE OF ASBESTOS ABATEMENT (English and Spanish)
- G. NYC-DEP Form V-5 – if required
- H. NYC-DEP Form G – if required
- I. NYC-DEP Form V-2 – if required
- J. NYC-DOB BEC Electrical Work Permit
- K. NYC-DOB Sidewalk Shed Permit
- L. NYC-DOB Cranes and Derrick Notification for Material Hoist (CD-5)

65.21 SAFETY

- a. In the event of an emergency, 911 shall be notified first.
- B. Emergency fire exit plan
 - 1. Air horns will be placed in the work area and decontamination units. A pre-determined signal will identify a fire alarm.
 - 2. All exits will be clearly marked in the work area. An emergency evacuation plan indicating emergency exits will be posted in the DECON unit. Escape routes in the work area will be clearly marked with arrows pointing to each emergency exit in red spray paint.

- a. Fire extinguishers will remain in the DECON at all times and will be clearly marked. These are to be used in an attempt to extinguish the fire only if personnel are trained in the use of fire extinguishers and the fire is in an initial stage and may be safely controlled with the equipment available.
3. The NYC Fire Department must be notified immediately in the event of a fire by dialing 911. This must be done even in situations where the fire appears to be easily extinguishable.
4. The first person to sound the alarm shall be Enter asbestos contractor name Site Supervisor who in turn will notify the Fire Department and NYCHA Personnel and all other individuals listed on the emergency contact roster posted outside the DECON unit.
5. All employees shall proceed to the Designated Safe Meeting Area (at least 200 feet) away (Include Address) from the work area and follow NYCHA security guidance. The Site Supervisor shall check all personnel against the log book to ensure that all personnel have safely exited the work area. Information regarding any missing personnel shall be communicated to FDNY immediately or to NYCHA Security if FDNY is not yet on-site. Once out of the work area, no one should be allowed to re-enter until the emergency is declared over and authorization is received from FDNY and NYCHA.

C. Workers

1. The following PPE will be mandatory for all asbestos abatement workers:
 - a. Hard hats – Head protection, Safety glasses – Eye protection, Half face respirators – Respiratory protection, Safety shoes / Rubber Boots – Foot protection, Gloves – Hand protection, Coveralls – Full body protection and any other necessary PPE.
 - b. All individuals entering the work area will be provided with a half face air purifying respirator equipped with P100 filters or a PAPR if requested.
 - c. No person will be issued a respirator unless they can provide documentation that they are medically fit to wear a respirator.
 - d. No personnel will be allowed to enter the asbestos abatement work area without the appropriate PPE.
 - e. No visitor will be allowed to enter the work area unless absolutely necessary and only if they are certified by the NYS DOL & NYC DEP.
 - f. All visitors must be accompanied by the Supervisor. Adequate notice of visits must be given to ensure that adequate PPE is available.
 - g. Enter Company Name Respiratory Protection Program shall be administered by Enter name of company representative responsible for the RPP.
 - h. A copy entire Respiratory Protection Program will be posted on site
 - i. A copy entire Hazard Communication Program will be kept on site.

D. Job Site

- a. Enter Company Name Competent Person for fall protection will be Enter name of company representative responsible for fall protection.
- b. Enter Company Name personnel shall hold a daily site safety meeting prior to the start of each work shift. All aspects of site safety shall be reviewed and an attendance roster shall be maintained in the supervisor's log book.
- c. In accordance with OSHA 29 CFR, a Personal Fall Arrest System will be mandatory for all personnel exposed to falls greater than 6 feet.
- d. Safe meeting area is at Enter address of meeting area, Workers will exit the building from whichever bulkhead does not contain the fire. They will then descend to the ground floor and Cross Street, continuing to the meeting point Enter meeting point address in case of an emergency demarcated on the attached diagram by the star.
2. All plastic sheeting utilized is fire retardant as set forth by the NFPA standard 701.
3. All Sealants used meet the following criteria:
 - a. ASTM Standard E84-10.
 - b. UL Design approved for Class 1.
 - c. Fire Rating Class A.
4. Fire retardant lumber is used.

5. All fire extinguishers shall be clearly marked and site personnel shall be made aware of their location during site safety meetings. Fire extinguishers of the ABC type (dry chemical fire extinguisher) shall be placed at the following locations:
 - a. Each electrical panel
 - b. At each corner of the work area and at every 25-30 feet throughout the containment area.
 - c. Within five feet of egress from the work area.
 - d. Within the clean room of the personal decontamination unit

DIRECCION DEL EDIFICIO: FECHA:

AKA DIRECCION DEL EDIFICIO COMIENZA: _____

FINALIZA: _____

UBICACION DE REMOCION DE ASBESTO: ANOTE LOCALIZACION

PROCEDIMIENTO DE REMOCION DE ASBESTO:

NYC-DEP - SECTION _____

MATERIAL Y CANTIDAD QUE CONTIENE ANOTE TIPO DE ACM & CANTIDADES

ASBESTO:

PROJECT LABORATORY: ANOTE NOMBRE DEL LABORATORIO QUE ANALIZO LAS MUESTRAS
ELAP #____ TEL.

NUMEROS DE CONTACTO DE EMERGENCIA:

NYCDEP – CALL CENTER “311” PARA INFORMACION Y SERVICIOS GUBERNAMENTALES.

NYSDOL – (518) 457-2072

NYCHA – A&CMD PROJECT MANAGER, NOMBRE Y NUMERO DE TELEFONO]

CONTRATISTA – NOMBRE DE PERSONA A CONTACTAR Y NUMERO DE TELEFONO

CONSTRUCTION MANAGEMENT COMPANY – NOMBRE DE PERSONA A CONTACTAR Y NUMERO DE TELEFONO

EMERGENCY INFORMATION

119.01 POLICE, FIRE, MEDICAL EMERGENCY, BUILDING OWNER AND NYC DEP ASBESTOS CONTROL PROGRAM (ENGLISH AND SPANISH)

EMERGENCY INFORMATION

DIAL 911

POLICE	NYC POLICE DEPT. PRECINCT # ADDRESS: PHONE
FIRE	NYC FIRE DEPT. ADDRESS: PHONE:
MEDICAL EMERGENCY	Nearest Hospital ADDRESS: PHONE:
BUILDING OWNER	NYC HOUSING AUTHORITY 24-02 49th Ave Long Island City, NY 11101. Project Manager's name and telephone

	number
NYC-DEP Asbestos Control Program- 59-17 Junction Blvd, Corona, NY 11368	Call Center "311" for government information and services 718-595-6600
NYSDOL Worker Protection Central Processing Unit - State Campus, Building 12 - Room 288 Albany, NY 12240	518-485-9263
General Contractor	Contact Information
Construction Management Firm	Contact information

INFORMACION DE EMERGENCIA

MARCAR 911

POLICIA	DEPARTAMENT DE POLICIA de NYC. PRECINTO # DIRECCION: TELEFONO:
DEPARTAMENTO DE INCENDIOS	DEPARTAMENTO DE INCENDIOS de NYC. DIRECCION: TELEFONO:
EMERGENCIA MEDICA	Hospital mas cercano: DIRECCION: TELEFONO:
DUENO DEL EDIFICIO	NYC HOUSING AUTHORITY 24-02 49th Ave Long Island City, NY 11101. Project Manager's name and telephone number.
NYC-DEP Asbestos Control Program- 59-17 Junction Blvd, Corona, NY 11368	Llame al Call Center "311" para informacion y servicios gubernamentales. 718-595-6600
NYSDOL Worker Protection Central Processing Unit - State Campus, Building 12 - Room 288 Albany, NY 12240	518-485-9263
Contractista General	Informacion de Contacto

Empresa de Gerencia de Construccion	Informacion de Contacto
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**MANIFEST
AND/OR
DAILY STATEMENT OF WASTE
(INSERT OR ATTACH SAMPLE COPY)
ASBESTOS FILINGS
(INSERT OR ATTACH NYCDEP, NYSDOL, EPA)
ASBESTOS CONTRACTOR
LICENSE
&
INSURANCE
(INSERT OR ATTACH CURRENT COPY)
WASTE TRANSPORTER
LICENSE
&
INSURANCE
(INSERT OR ATTACH CURRENT COPY)
LANDFILL LICENSE
&
PERMIT AND INSURANCE
(INSERT OR ATTACH CURRENT COPY)
AIR-MONITORING FIRM
NYSDOL LICENSE
(INSERT OR ATTACH CURRENT COPY)
LABORATORY NYSDOH ELAP CERTIFICATION
(INSERT OR ATTACH CURRENT COPY)
NYCDOB CD 5 PERMITS
HOIST AND/OR
SCAFFOLD
(INSERT OR ATTACH COPY)
DOB WORK PERMIT
(INSERT OR ATTACH COPY IF APPLICABLE)
SDS SHEETS
(INSERT OR ATTACH COPY IF APPLICABLE)
ASBESTOS ABATEMENT DECLARATION PAGE.**

I CERTIFY THAT I HAVE REVIEWED AND CONFIRMED THE VALIDITY OF REQUIRED CERTIFICATIONS FOR ALL ASBESTOS WORKERS AND SUBCONTRACTORS EMPLOYED BY MY COMPANY TO WORK ON A NYCHA PROJECT. THE EMPLOYEES LISTED ABOVE HAVE ALSO BEEN TRAINED IN THE PROCEDURES REQUIRED TO SAFELY PERFORM THEIR WORK IN COMPLIANCE WITH REGULATORY MANDATES AND CONTRACT REQUIREMENTS.

CONTRACTOR NAME: _____

TITLE: _____

SIGNATURE: _____

DATE: _____

END OF SECTION 02 89 00.01