

Asbestos Inspection Report

Premise No. 130 Liberty Street					Inspection Date: 02/16/09	
Floor Various	Zip 10006	Borough 1	Block 54	Lot 1	Squad # 1	Badge # A062
Inspector M.Gagnidze		Building Type F		Basis of Inspection TRU2068MN08		Photos Taken yes
Contractor's Name LVI Environmental				Sample Number		
Address				City		
State				Zip		
Phone				Sample Number		
Laboratory Name TRC Environmental Corp				Owner's Name The Lower Manhattan Development Corp.		
Address 1340 Broadway				City New York		
State NY				Zip 10018		
Contact Person Arnel Javal, Sr. Proj. Mgr/TRC Environmental				Time of Inspection from: 9:00 am to 10:30 am		
<p>I arrived at the premise at 9:00 am, proceeded to the decon, signed the log book, don the appropriate level of personal protective equipment to enter the regulated area on 8th floor.</p> <p>8th Floor - 7 workers were present at the North vestibule, jack hammering the floor using crow bar with HEPA vacuum attached to remove walker ducts, fine spraying with amended water has been performed; two other workers were picking up debris, placing into the black asbestos waste bags. One micro trap machine was powered on and 1 on stand by. After following the decontamination procedure I signed the log book and used south hoist to go to the 4th floor. I proceeded to the decon, signed the log book, don the appropriate level of personal protective equipment to enter the regulated area. Negative air pressure on the floor was 0.032. One worker was present for the decon maintenance.</p> <p>4th Floor - 25 workers were present on the floor, washing, sweeping and vacuuming the floor with equipment equipped with HEPA filters, fine cleaning horizontal and vertical surfaces at the spandular beams, critical barriers, at the south side of the work area, re-sealing the critical barriers, replacing the filters, clearing off the floor, preparing for the visual inspection. I observed that 1 light bulb protection was open. I took the picture and advised Handler Supervisor, who directed Platinum Electrician worker to repair the cage in concern. 3 Gaylord boxes were ready to be taken out. I used B stairs to proceed to the 3rd floor.</p> <p>3rd Floor - 28 workers were working on the floor. Workers on the scissor lift were in the process of removing air ducts, beams, using hammer and power tools, attached to the HEPA vacuum, taking down the drop ceiling at the east side of the area, removing metals from the ceiling at the east side vestibule, cutting metal using the tools with HEPA vacuum attached, demolishing the wall between two shafts, cutting pipes on the floor at the north/west side vestibule. Others were loading out boxes and poly wrapped beams, which has been sprayed with amended water, picking up debris, preparing boxes. 15 Gaylord boxes were ready to be taken out. Inspection was done on micro trap machines and tents. I used B stairwell to proceed to the 2nd floor.</p> <p>2nd Floor - 53 workers were found inside the work place. Workers on scaffolds at the east side of the area were removing metal fixtures from the ceiling at the various locations of the floor, cutting metal into the pieces, using power tool with HEPA vacuum attached, spraying the area with amended water, demolishing the air duct, removing metal ceiling components; carpenters working with wood erecting platforms at the east side of the work area. Other workers were picking up debris from the floor, placing into the boxes and spraying with amended water, wrapping beams with poly, preparing boxes. 22 Gaylord boxes were on the floor sealed, sprayed and ready for load out. 35 micro trap machines were powered on and 5 on stand by. Inspection was done on micro trap tents. I used B stairwell to proceed to the 1st floor.</p> <p>1st Floor - 34 workers were clearing off the floor. A large amount of debris and poly wrapped beams exists on the floor. Workers at the east side of the work area were cutting air ducts, demolishing the wall at the north side, cutting debris and placing into the boxes, spraying the work areas with amended water, replacing the filters of micro trap machines, preparing, wrapping and loading out boxes through the waste decon, 10 sealed and 7 open Gaylord boxes were on the floor. I observed that debris into two Gaylord boxes were dry. Handlers Supervisor was advised, who directed workers to wet the debris and boxes with amended water before taking them out. I used B stairwell to proceed to the 4th floor. After following the decontamination procedure I signed the log book and used south hoist to return to the ground floor. Inspection was done on ATC trailer.</p>						
NOV #	Infraction	Infraction	Infraction	Infraction	Infraction	
NOV #	Infraction	Infraction	Infraction	Infraction	Result Code 2	
NOV #	Infraction	Infraction	Infraction	Infraction	Supervisor's Initial	<i>ref</i>

Borough 1=Manhattan 2=Bronx 3=Brooklyn 4=Queens 5=Richmond
 Building Type A ≥6 stories B <6 stories C single family D school E hospital F public owned
 Result Code 1 = Violation Issued 2=No Violation Issued 3=No access 4=Project not started (no NOV)
 5=Public Owned Property