## FTV-3 Elevator Door Removal Conditions

## Interior Restricted Area - Intact ACM Elevator Door Removals

Case No. 1	ICR 56-6
Case No. 2	ICR 56-7.5(d)
Case No. 3	ICR 56-7.8
Case No. 4	ICR 56-7.11(a)
Case No. 5	ICR 56-7.11(b-f)
Case No. 6	ICR 56-8.2(b)
Case No. 7	ICR 56-9.1 (f)
Case No. 8	ICR 56-9.2(c, d)

VARIANCE GRANTED. The Petitioner's proposal for removal of XX ACM filled fire doors (approx. X sq. ft.) at the subject premises in accordance with the attached X-page stamped copy of the Petitioner's submittal, is accepted; subject to the Conditions noted below:

## THE CONDITIONS

- 1. The Project Monitor shall be present during removals to verify that no ACM is disturbed. If ACM is disturbed, work shall immediately be stopped. Abatement shall proceed in accordance with ICR 56 requirements.
- 2. At a minimum, if an Elevator Technician involved with removing the doors they must be Allied Trade certified in accordance with ICR 56-3.2 (d) (2).
- 3. A remote personal decontamination enclosure system that complies with 56-7.5(d) may be utilized. A waste decontamination enclosure system that fully complies with 56-7.5(f) shall be utilized.
- 4. The restricted area shall be considered to be the area/room/space from which the ACMs are actively being removed intact, and shall extend twenty-five (25) feet in all horizontal directions from the area of elevator door removal. This restricted area shall remain vacated except for certified workers. This area will be posted with signs and barrier tape in accordance with NYCRR 56 and 29 CFR 1926.1101.
- 5. Background air sampling as per 56-6 is not required for these intact types of removals.
- 6. A pre-abatement waiting period as per 56-8.2(b) is not necessary for these intact types of removals.
- 7. Under areas where ACM elevator doors are removed without tents, a dropcloth, made of six (6) mil fire retardant polyethylene sheeting, shall be placed on the ground below the work area to prevent spread of any ACM remnants.

- 8. All elevator doors with ACM shall be removed intact without any disturbance to the ACM matrix during removal operations. If power tools are utilized to aid in unfastening the doors, the power tools shall be manufacturer equipped with HEPA-exhaust attachment, and shall be utilized as per manufacturer's instructions.
- 9. If an Elevator Technician detaches the door, the elevator doors must be immediately turned over to the abatement contractor for wrapping and removal.
- 10. Elevator doors shall be wrapped in two layers of 6 mil, fire retardant plastic sheeting and secured air tight prior to removal from the door frame.
- 11. Prior to wrapping a door, a third party Project Monitor shall inspect the door for damages or potential damage which may result in a disturbance. If damages are noted, work shall be stopped and temporary protection such as sealing the damaged area with duct tape will be done immediately.
- 12. Asbestos containing materials will not be allowed to accumulate on the drop cloth.
- 13. Refer to 56-9.1(e) for cleaning requirements. No waiting period as per 56-9.1 (f) is required.
- 14. Daily abatement air monitoring is required only on days when abatement or support activities such as work area preparation, elevator door removal or cleaning activities are performed. One sample shall be collected within ten feet of the barrier. The second sample shall be taken inside the regulated work area. Both air samples shall be collected during all work area preparation, ACM removal and cleanup phases of the intact removal project.
- 15. In lieu of post-abatement clearance air monitoring in compliance with 56-9.2(d), the most recent daily abatement air samples collected shall be used for comparison with 56-4.11 clearance criteria.
- 16. After removal and cleanings are complete, an authorized and certified Project Monitor, independent of the Abatement Contractor, shall determine if the area is dry and free of visible asbestos debris as per 56-9.1(d) (1). If the area is determined to be acceptable and the most recent daily abatement air sample results meet 56-4.11 clearance criteria, the final dismantling of the site may begin.
- 17. Usage of this variance is limited to those asbestos removals identified in this variance or as outlined in the Petitioner's proposal.