

Yes No N/A

1. Before Asbestos Removal Starts

Asbestos plan submitted and approved

Monitoring prior to work conducted

Building HVAC system shut down

Masking and sealing performed/Critical Barriers

Roped-off area established

Furnishings covered

Negative air exhaust in place

Negative air monitoring instrument installed

All vacuums and exhaust have HEPA filters

Amended water on site

Ground fault circuit interrupter

Type C respirators on site

Air pumps for respirators

Volume tank on respirator air pump

Protective clothing

Change room in place:

Attached to control area

Adjacent to control area

Shower waste water contained

Shower waste water HEPA filtered and into sanitary sewer

Glove bags on site

Asbestos disposal container on site

Vacuum cleaner on site

Industrial Hygienist (CIH) on site

Yes No N/A

Before Asbestos Removal Starts (Continued)

Superintendent on site

Air monitoring person on site

Air test instruments set up:

Personal monitors

Inside control area

Outside control area

Negative air exhaust

Downwind

Caution signs and labels

Two sets of personal protective equipment on site

for ROICC use

Only trained workers on site

Station safety office notified

Remarks:

Yes No N/A

2. During Asbestos Removal

TWA established by the CIH

Continue with Type C respirator

Shift to optional respirator

Negative air machine maintaining - 0.02 inches water

Negative air machine running 24 hours per day

Negative air reading recorded every 2 working hours

CIH reviewing negative air recordings each workday

CIH submitted negative air recordings to ROICC
within 24 hours

Air monitoring continuing every 4 hours:

CIH review results within 16 hours

Results submitted to ROICC within 3 working days
properly signed

Protective clothing worn properly

Workers eating, smoking or drinking in control area

Workers following change room procedures each time
they leave control area

Unauthorized persons entering control area

Glove bags used properly

Only trained workers on site each day

Amended water being used

Raw edges of asbestos to remain being sealed

Yes No N/A

3. After Asbestos Materials Are Removed

All asbestos debris picked up

Crawl space soil removed or cleaned as required

Clean soil placed as required

Polyethylene installed in crawl space

Sand placed over polyethylene

Control area wiped down

Control area vacuumed

Final air sample taken

Final air sample result less than 0.1 or reference TWA

CIH certification of satisfactory final sample

submitted to ROICC

Control area enclosure removed

ROICC visually inspect for residual dust

Re-cleaning required

ROICC notified before unrestricted entry permitted

Remarks:

Yes No N/A

4. Asbestos Disposal

ROICC assign temporary storage area

Asbestos waste placed in bags

Bags placed in dumpster

Bags placed in drums

Waste transported to landfill

Landfill tickets submitted to ROICC within 3 working days

Remarks:

Yes No N/A

During Asbestos Removal (Continued)

CIH immediately notifying ROICC and contractor:

Monitoring results unacceptable

Variance in negative air

Remarks: (Corrective actions taken, work stoppages, personnel changes, etc.)

PRE-REMOVAL MEETING

Discuss Activity Hazard analysis

- a. MSDS
- b. Competant Persons
- c. PPE for workers
- d. Equipment
- e. Emergency Notification Procedures

Review scope of work

- a. Amount of soil to be removed and QA verification method (inches)
- b. Any unforeseen ACM

Independant Industrial Hygenist
