

## Questions and Answers #01

Q1. Was any testing done for asbestos (ie. mud on drywall walls behind the bullet trap, ceiling tile) including on walls and baffles) or vermiculite in block walls?

A1. Testing for asbestos has been completed in the past and nothing has been found, to our knowledge the area is asbestos free.

Q2. Are there any lead test sample results showing the degree of contamination?

A2. No.

Q3. Would it not be more diligent to have the abatement contractor remove and dispose of items such as the steel wall deflectors, bullet trap assembly, roof baffles, and target retrieval system. This would provide better access for more thorough cleaning and as items will need to be cut down it would provide a more controlled circumstance for potentially trapped contaminated dust and smoke with a containment and HEPA filtered air system in place.

A3. The decision was made to have the demolition completed within the renovation contract, and the surfaces cleaned prior.

Q4. Does the wood bulkhead over the firing line and the pegboard wall behind the firing line require removal so that the space above and behind these surfaces can be cleaned?

A4. No, the bulkhead is constructed of wood and can be cleaned. The supply air duct and plenum interiors will not require cleaning as they are under pressure at all times during range use.

Q5. Will the smoke and fire detection systems in this area be deactivated?

A5. While the work is taking place the detectors will be silenced, they will remain operational.

Q6. Is there a drawing showing the extent of exhaust ducting to be removed as none was visible during the site visit. Is there a HEPA filtered system to be removed prior the exhaust fans being removed in the subsequent renovation contract.

A6. We do not have a drawing, and no there is no HEPA filter system to be removed prior to the fan

Q7. Will there be a lead level reading report before & after?

A7. Bersch & Associates Ltd. will be conducting daily air monitoring. Final clearance samples will be collected as well.

Q8. Who removes the lights & smoke detectors in the T-Bar ceiling? Is temporary lighting required if they are removed? (shooting line area)

A8. As these materials are non-porous, it is recommended that they remain within the work enclosure and be cleaned along with the work area.

Q9. Is the pegboard on the West wall to be removed?

A9. The contractor may wish to remove the peg board wall along the West wall to expedite final clean-up. If the contractor decides to leave the peg board in place, the surface area along with void areas are required to be cleaned as well.

Q10. Are the temporary post & beams to be removed?

A10. All non-porous materials may be left in place and cleaned in conjunction with the abatement activity.

Q11. Is the entire abatement area need to be encapsulated/contained?

A11. The entire work area must be enclosed during abatement activity as per the specification. Post-abatement encapsulation is not required.