### **DLA-SM ASBESTOS MANAGEMENT PLAN**

Sep 2022

Asbestos Containing Material (ACM) can be defined in one of two ways: friable and non-friable. Friable asbestos is any material containing more than one-percent asbestos and which, when dry, can be easily crumbled, pulverized, or reduced to powder by hand pressure. Examples of friable materials include sprayed or troweled materials, such as acoustical ceiling spray or boiler insulation, paper insulation, and drop-in ceiling tiles. Any vapor barrier on resilient floor covering, such as sheet vinyl or tile is considered friable asbestos. Non-friable asbestos is divided into two categories, Category I is non-friable ACM such as packing, gaskets, resilient floor covering and asphalt roof products containing more than one-percent asbestos. Category II is non-friable ACM material, excluding Category I non-friable ACM, that contains more than two-percent asbestos. Examples include transited wall or roof shingles, wallboard, or cement pipe.

DLA-SM employees shall not attempt to damage/disturb/penetrate the surface area of any Depot building/structure. DLA-SM employees are not authorized to perform any remediation, clean up, disposal, etc. of asbestos or ACM. Any/all remediation, clean up, disposal, etc. must be contracted by DLA-SM, performed by trained/certified individuals, and be completed in accordance with all applicable regulations.

Any planned Depot building repair/renovation project or emergency maintenance incident occurring due to facility structural/utility damage, such as waterline leak above ceiling tile, must be assessed by an outside contractor because of the potential for the presence or disturbance of hidden/encapsulated ACM. Please report any type of structural damage to the Depot Manager or ESOH personnel.

DLA-SM ESOH personnel provide asbestos awareness training to all Depot employees to include the location of all areas containing asbestos (ACM) and the health effects associated with asbestos exposure. The appropriate work practices implemented to protect employees from exposure to asbestos will also be addressed during training. Asbestos awareness training will be provided to all DLA-SM employees during new employee orientation and annually. DLA-SM ESOH personnel will also provide asbestos survey results to all employees as requested.

### **Depot ACM Areas of Concern:**

- Hawthorne Depot (No Asbestos due to recent construction of structures occupied by DLA-SM)
- Hammond Depot (2020 Workspace Survey Results)
  - o Depot Office: Black Carpet Mastic located in Main Office Area
  - o Warehouse 100E: None detected
  - o Warehouse 200E: None detected
  - o Warehouse 100W: None detected
  - o Training/Lab/Records: None detected
  - o Pump House: Vibration Dampener on Pump
  - o Scale House: None detected
  - o Contractor Garage: None detected
- Scotia Depot (Multiple Workspace Survey Results)

# o Storage Warehouse Building 505:

- A mixed pile of debris on the floor in the Furnace Room. Access to this rooms is controlled by the Depot Manager via the control of a special access key.
- Unpainted Transite ducting in the Furnace Room. Access to this rooms is controlled by the Depot Manager via the control of a special access key.
- Transite ducting and expansion joint in the Northeast Corner. These ducts and expansion joint are located in an area deemed to be "out of harm's way".
- Boiler insulation in the Boiler Room. Access to this rooms is controlled by the Depot Manager via the control of a special access key.
- Ceiling insulation panels in the Furnace Room. Access to this rooms is controlled by the Depot Manager via the control of a special access key.
- Transited heating ducts inside all sections of both warehouses. These heating ducts are located in areas that are deemed to be "out of harm's way".
- Cloth expansion joints on heating ducts inside all sections of both warehouses. These cloth expansion joints on heating ducts are also located in areas that are deemed to be "out of harm's way".
- Wall sheeting located inside the coal furnace room and coal storage rooms of both warehouses. Access to these rooms is controlled by the Depot Manager via the control of a special access key to these areas.

## o Storage Warehouse Building 506:

- Transite ducting in Section I5. These ducts and expansion joint are located in an area deemed to be "out of harm's way".
- Ceiling insulation panels in the Furnace Room. Access to this rooms is controlled by the Depot Manager via the control of a special access key.
- Boiler insulation in the Boiler Room. Access to this rooms is controlled by the Depot Manager via the control of a special access key.

#### o Building 12:

• Roofing cement on the roof deck. Located in an area that is deemed to be "out of harm's way".

#### Building 22:

- Ceiling sheeting inside the valve room. Located in an area that is deemed to be "out of harm's way".
- Painted Transite ceiling in Break Room and Utility Closet.
- Transite paneling at the furnace. Located in an area that is deemed to be "out of harm's way".
- Rubber floor treads located inside the building (not friable).

### **ESOH Management Program POCs:**

- DLA-SM Occupational & Safety Health (OSH) Manager:
  - O Jason Boynton (HQ) (571) 767-7592 jason.boynton@dla.mil

### • DLA-SM ESOH Personnel:

o Jason Boynton – (Acting) Environmental Management Division Chief (HQ)

(571) 767-6495 jason.boynton@dla.mil

- Jesse Casiano Environmental Protection Specialist (Hammond Depot)
  (219) 937-5383 jesse.casiano@dla.mil
- Michael Chadwick Environmental Protection Specialist (Scotia Depot)
  (518) 370-3347 michael.chadwick@dla.mil
- Joe Kitko Environmental Protection Specialist (HQ)
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### **References:**

Occupational Safety & Health Administration (OSHA) 29 CFR 1910.1001 Asbestos.