



**FORT CAMPBELL  
ASBESTOS  
MANAGEMENT PLAN  
JULY, 2009**

**INSTALLATION ASBESTOS MANAGEMENT**



DEPARTMENT OF THE ARMY  
INSTALLATION MANAGEMENT COMMAND, SOUTHEAST REGION  
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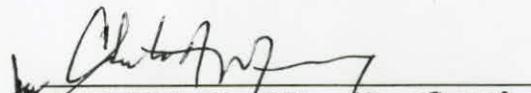
ASBESTOS MANAGEMENT PLAN  
LETTER OF PROMULGATION

1. Army Regulation (AR) 200-1, "Environmental Protection and Enhancement," outlines a strategy for an installation asbestos management program.
2. The objective of the Asbestos Management Plan is to maintain a permanent record on the status and condition of all asbestos containing material in the installation's facility inventory. It must be updated on a continual basis.
3. Design of the plan is to be consistent with AR 200-1. Known as the Fort Campbell Asbestos Management Plan, this plan is hereby approved and implemented at Fort Campbell, Kentucky.

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## DEFINITIONS AND TERMS

**Accredited or Accreditation:** When referring to a person or laboratory means that such person or laboratory is accredited according to section 206 of Title 11 of the Asbestos Hazard Emergency Response Act and the Asbestos School Hazard Abatement Reauthorization Act (ASHARA). Delineation of this requirement is in 40 CFR 763 Subpart E. Appendix C. The State of Kentucky accreditation requirements are outlined in 401 KAR 58:005.

**Asbestos:** A group of naturally occurring minerals that separate into fibers (includes asbestos-form varieties of chrysotile; crocidolite; amosite; anthopholite; tremolite; and actinolite).

**Asbestos-Containing Building Material:** Means surfacing asbestos containing material, thermal system insulation, or miscellaneous asbestos containing material found in or on interior structural members or other parts of a building.

**Asbestos Program Manager:** The designated Environmental Division representative (herein designated as the Asbestos Management and Control Officer) who supervises all aspects of the facility asbestos management and control program.

**Asbestos-containing material:** When referring to buildings, means any material or product that contains more than one percent of asbestos by weight.

**Competent Person:** One who is capable of identifying existing and predicted hazards in the workplace and selecting the appropriate control strategy for asbestos exposure, who has the authority to take prompt corrective measures to eliminate them, and who is specially trained in a course which meets the criteria of 40 CFR Part 763 for supervisor.

**Damaged Friable Asbestos Containing Material:** Means friable asbestos containing material which has deteriorated or sustained physical injury such that the internal structure (cohesion) of the material is inadequate or, if applicable, which has delaminated such that its bond to the substrate (adhesion) is inadequate or which for any other reason lacks fiber cohesion or adhesion qualities. Such damage or deterioration may be illustrated by the separation of asbestos containing material into layers; separation of asbestos containing material from the substrate: flaking, blistering, or crumbling of the asbestos containing material's surface; significant water damage or repeated water stains, scrapes, gouges, mars or other signs of physical injury on the asbestos containing material.

**Friable asbestos containing material:** Means any asbestos containing material that, when dry, can be crumbled, pulverized, or reduced to powder by hand pressure. Includes previously non-friable material after it becomes damaged to the extent that it may be crumbled, pulverized, or reduced to powder by hand pressure. (Inhalation of asbestos fibers has been linked to cancer and other diseases in humans. Friable asbestos containing material presents a higher potential for release of fibers and human exposure.)

**Medical Surveillance:** A periodic comprehensive review of a worker's health status. The required elements of an acceptable medical surveillance program are listed in the Office of safety and Health Administration standards for asbestos.

**Model Accreditation Program:** The EPA rule which clarifies the types of persons who must be accredited to work with asbestos in schools and public and commercial buildings. This rule also specifies the training requirements for asbestos abatement personnel (see 40 CFR 763).

**Non-Friable Asbestos Containing Material:** Includes category I and category II non-friable asbestos containing material. Category I non-friable asbestos containing material includes asbestos-containing packing, gaskets, resilient floor covering and asphalt roofing products containing more than 1% asbestos. Category II non-friable asbestos containing material includes any material, excluding Category I non-friable, containing more than 1% asbestos that, when dry, cannot be crumbled, pulverized, or reduced to powder by hand pressure.

**Preventive measures:** Means actions taken to reduce disturbance of **asbestos-containing building material** or otherwise eliminate the reasonable likelihood of the materials becoming damaged or significantly damaged.

**Regulated Asbestos Containing Material:** Means a friable asbestos material or non-friable asbestos containing material that has become friable or has a high probability of becoming friable by forces expected to act on the material.

**Response Action (Asbestos Abatement Response Action)** is the action taken in response to an asbestos containing material that has been damaged (is or has become friable) and presents a risk to occupants. This action, with few exceptions, has been removal of that material. Accomplishment of this action must be by EPA certified abatement workers. There are other actions that are possible. The operations and maintenance action is always the action until one of the response actions is required. Response action alternatives fall into five main categories:

**Encapsulation** - the use of an agent to seal the surface or penetrate the bulk of ACM, to prevent release of the fibers.

**Enclosure** - a resilient structure, built (or sprayed) around asbestos containing material designed to prevent disturbance and contain released fibers.

**Operations and Maintenance** - cleaning work practices and periodic surveillance to maintain asbestos containing material in good condition, and minimizing and controlling asbestos containing material disturbance.

**Removal** - taking out or stripping asbestos containing material from structures or substrates.

**Repair** - returning damaged asbestos containing material to an undamaged condition or to an intact state through limited replacement and patching.

Asbestos Abatement Response Actions protect human health and the environment from damaged friable **asbestos-containing building material**.

# GLOSSARY

## OF ABBREVIATIONS

|        |  |
|--------|--|
| ACBM   | Asbestos Containing Building Material (refer to definitions)   |
| ACM    | Asbestos Containing Material (refer to definitions)  |
| AHERA  | Asbestos Hazard Emergency Response Act   |
| AMCO   | Asbestos Management Control Officer (Installation Asbestos Control Manager from the Public Works Environmental Division) |
| AM&M   | Asbestos Management and Maintenance  |
| AMP    | Asbestos Management Plan   |
| AMT    | Installation Asbestos Management Team  |
| ASHARA | Asbestos Schools Hazard Abatement Reauthorization Act  |
| CFR    | Code of Federal Regulations  |
| DOT    | Department of Transportation   |
| EPA    | Environmental Protection Agency  |
| OSHA   | Occupational Safety and Health Administration  |
| MAP    | Model Accreditation Program (refer to definitions)   |
| NESHAP | National Emission Standards for Hazardous Air Pollutants   |
| NIOSH  | National Institute of Occupational Safety and Health   |
| RACM   | Regulated Asbestos Containing Material   |

# Chapter 1

## INTRODUCTION

### 1.1 PURPOSE

Army Regulation (AR) 200-1, “Environmental Protection and Enhancement,” outlines procedures for establishing an asbestos management program; design of the Asbestos Management Plan (AMP) for Fort Campbell is to be consistent with this regulation. This plan maintains a permanent record on the status and condition of all asbestos containing material (ACM) in the Fort Campbell facility inventory and the information contained therein is continually updated until all ACM is removed from the facilities. The management plan provides for:

Primary Documentation – The management plan serves as the primary documentation for the cumulative results of the facility asbestos control program.

Mechanism for Oversight – The management plan provides the mechanism for oversight of the entire asbestos control program.

Maintaining Credibility – The management plan serves as a major item for maintaining the credibility of the asbestos control program.

- Federal agencies involved in asbestos management are driven by one goal: to protect the human health from unwitting exposure to asbestos. The main thrust is controlled removal of asbestos containing materials (ACMs), where justified. Removal becomes necessary when the ACM can no longer be managed in place; will be disturbed during maintenance, repair, or construction projects; is friable or will become friable during demolition or a facility; is economically justified to be removed during building deconstruction; or has been identified to be a hazard and the Army is transferring ownership of the facility to a non-federal entity.
- Army policy is to manage ACM in place as long as practical, or until scheduling a facility with ACM for disposal (then the ACM must be removed). This policy requires installations to have specific procedures for managing facilities and protecting personnel from the hazards associated with damaged ACM. It is the Army’s and Fort Campbell’s intention to remove ACM when it is a potential threat to Human health, is mandated by regulation, or whenever it is opportune to do so.

## 1.2 BACKGROUND

Asbestos is a group of naturally occurring minerals. It is distinguished from other minerals by its crystalline structure forms long, thin fibers. ACM that is capable of being crumbled, pulverized, or reduced to powder by hand pressure is described as “friable.” Friable ACM is a concern because it can readily release asbestos fibers into the air that may be inhaled. Inhalation of asbestos fibers has been linked to cancer and other diseases..

ACMs have been widely used in construction because of strength, durability, and insulation qualities. ACM’s were widely used before the health effects were fully understood. It is now known that the health effects are severe, sometimes even with relatively small exposures.

Protection of human health from future or ongoing exposures, and the associated risks, requires major efforts to control and contain, or remove deteriorating asbestos containing materials. Using proper techniques and work procedures, the risk to removal workers will be low. These efforts will reduce the frequency and severity of asbestos exposure.

Appendix A includes a list of references for an asbestos program.

## CHAPTER 2

# ORGANIZATIONAL ROLES AND RESPONSIBILITIES

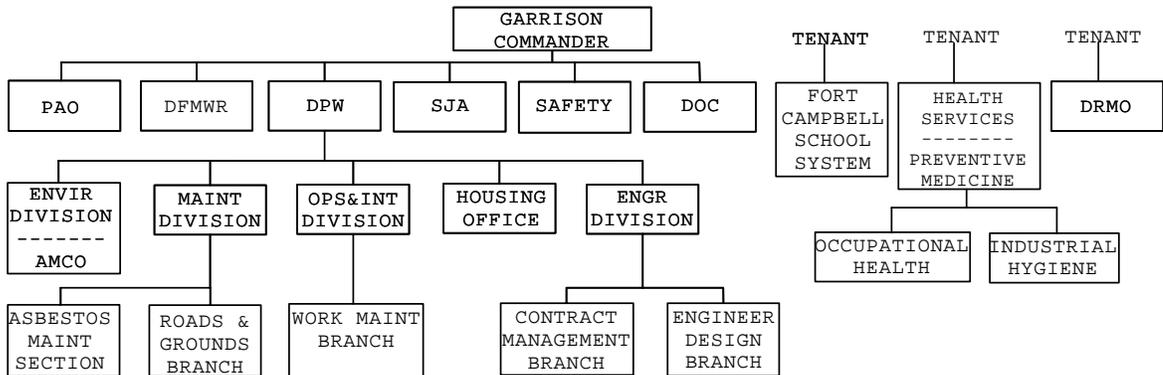
### 2.1 GENERAL

The AMP establishes asbestos control procedures to include identification, abatement activities, cleanup, and disposal of asbestos in Fort Campbell facilities. It establishes an Installation asbestos management team (AMT). It identifies responsibilities of Public Works, Installation Medical Authority (Preventive Medicine), Contracting, and others. Figure 2-1 has an illustration of the asbestos management organizational chart. Figure 2-1 represents the primary asbestos management control functions as noted in the chain of command. Figure 2-2 has an illustration of an asbestos management and control diagram. Figure 2-2 identifies how the AMT practically functions, focusing attention upon the DPW Environmental Division for Installation management and control of the program. The intent of the asbestos management and control diagram is not to represent the chain of command; the intent is to represent how the asbestos control program team members may effectively function in relation to other organizations.

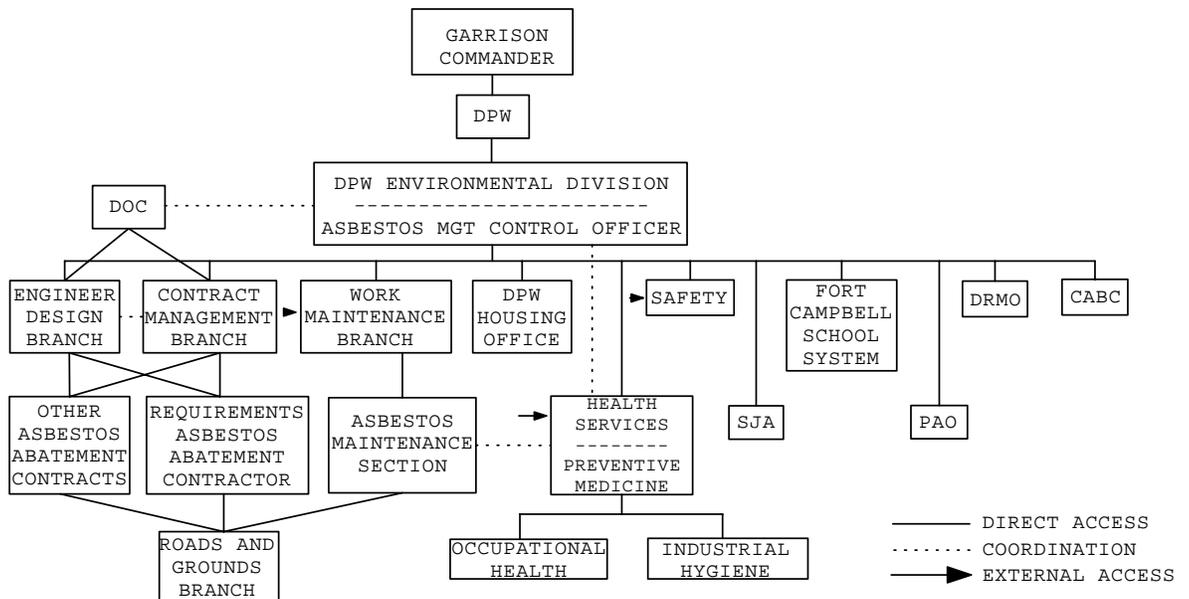
The AMT should review this document, understand Army Policy, and implement it at the installation level. It will be necessary for the AMT to keep abreast of regulatory developments through its review of any changes in Title 29 Code of Federal Regulations (CFR) (Department of Labor), Title 40 CFR (Protection of Environment), and Title 49 CFR (Department of Transportation). AMT members must attend the annual asbestos awareness training to maintain a current awareness of new regulations and guidance.

The AMP goals and policies are provided in AR 200-1.

**FIGURE 2-1. FORT CAMPBELL ASBESTOS MANAGEMENT ORGANIZATION (CHAIN OF COMMAND)**



**FIGURE 2-2. FORT CAMPBELL ASBESTOS MANAGEMENT AND CONTROL**



## 2.2 RESPONSIBILITIES

### **Garrison Commander will:**

- Establish and execute an Asbestos Management Plan in support of DA and IMCOM asbestos management policies.
- Program and budget adequate resources to execute an effective asbestos management program.

### **The Director of Public Works will:**

- Establish an Installation Asbestos Management Team and appoint an Asbestos Management and Control Officer (AMCO), within the DPW, Environmental Division. The team will consist of representatives from:
  - DPW Environmental Division.
  - Other Applicable DPW Divisions/Branches.
  - Preventive Medicine Service.
  - Directorate of Contracting (DOC).
  - Defense Reutilization and Marketing Office (DRMO).
  - Installation Safety Office.
  - Staff Judge Advocate (SJA).
  - Public Affairs Office (PAO).
  - Fort Campbell School System.
  - Directorate of Family, Morale, Welfare and Recreation (DFMWR).
- Use the Installation Asbestos Management Team to prepare, coordinate, and execute this Installation AMP.
- Ensure projects are reviewed for the presence of asbestos.

### **The DPW Environmental Division will:**

- Assign an installation AMCO. The AMCO will chair the Installation AMT. The AMCO has overall responsibility for development and implementation of all aspects of the asbestos management program.
- Program and budget personnel training and contractor support services.
- Perform periodic review of In-House Asbestos Abatement Team training.

- Provide asbestos awareness training to Unit Environmental Quality Officers and Unit personnel as required. Also provide asbestos awareness training to DPW Maintenance Division and other applicable staff.
- Promote general public education and awareness of asbestos management, health, and safety.
- Conduct periodic inspections of the In-House Asbestos Abatement Team and contract asbestos abatement techniques.
  - AMCO has the authority to make changes to or suspend operations of the In-House Asbestos Abatement Team.
  - AMCO or representative should be considered for appointment as a contracting officer's representative (COR) providing information and communication between DPW Contract Management Branch or the Directorate of Contracting (DOC) and contractor operations.
- The AMCO will review all asbestos related work plans and specifications generated by the DPW Engineer Design Branch and Maintenance Division to ensure work practices specified in Occupational Safety and Health Administration (OSHA) 29 CFR 1926.1101 and Environmental Protection Agency (EPA) 40 CFR 61 Part M are adequately addressed.
- Prepare and maintain a disposal permit for an approved landfill site.
- Develop and maintain the installation AMP to be revised every 3 years.
- Develop and maintain the installation Operations and Maintenance Plan, herein referred to as Asbestos Management and Maintenance (AM&M) Plan.
- Provide technical consulting services to the Fort Campbell staff involved in asbestos activities.
- Serve as the liaison between Fort Campbell and all regulatory agencies except Department of Labor (OSHA) (Installation Safety responsibility) for asbestos activities.
- Support In-House Asbestos Abatement Team by:
  - Forwarding NESHAP notification to State regulatory agencies, as appropriate, in a timely manner.
  - Providing Industrial Hygiene Services for abatement projects.
- Ensure surveys of facilities for the presence of asbestos by providing for the maintenance / update of the asbestos database. Compile and maintain asbestos related information in readily assessable format. Maintain:
  - Present written database (set of books) and computerized database (ADAM database and electronic drawings).

- Record of events and activities relating to or affecting ACM in Fort Campbell facilities.
- Initiate formal requests to have all damaged ACM repaired or removed. Damaged friable ACM will be given first abatement priority. Requests will identify the health hazards attributable to asbestos exposure. The facility survey shall provide this information.
- Ensure asbestos records IAW Chapter 5.

**The DPW Engineering Division will:**

- The Chief, Engineer Design Branch, will ensure design contracts address the presence of asbestos and stipulate the requirement to comply with all OSHA, EPA and state asbestos control regulations. In addition, specify non-ACBM in contract projects when there are suitable asbestos-free building materials available. Specify the contractor to provide written certification that no ACMs were used in the construction project. Unified Facilities Guide Specifications 02 82 14.00 10, Asbestos Hazard Control Activities, and 02 82 16.00 20, Engineering Control of Asbestos Containing Materials, will be used in the preparation of asbestos abatement specifications. Give the AMCO the opportunity to review asbestos related specifications generated by the Engineer Design Branch to ensure OSHA 29 CFR 1926.1101 and EPA 40 CFR 61 Part M is addressed.
- Maintain a copy of the written asbestos database .
- Request an assessment from the Environmental Division of suspected material or reference the asbestos database for the presence of asbestos. Suspected health hazards should be forwarded to Preventive Medicine Service for further evaluation.
- Ensure, if determined that asbestos is present causing a potential health hazard, the In-House Asbestos Abatement Team or asbestos removal Requirements Contractor must be contacted for removal or abatement prior to initiation or the resumption of work. Provide contractor performance evaluation to DOC upon request. Input on contract performance is critical and must be documented. Conduct reviews of asbestos abatement contracts to ensure regulatory compliance.
- Ensure that preparation of all contract abatement project designs are done by accredited personnel meeting the AHERA/ASHARA “abatement project designer” training requirements and applicable state requirements.

- Ensure that quality assurance inspectors familiarize themselves with all applicable asbestos regulations. Conduct site inspections to ensure contract and regulatory compliance. Inspection procedures for projects containing asbestos will utilize OSHA/EPA/State asbestos precautions. Contractors will be required to obtain the EPA certification “Asbestos Abatement Supervisors” training course for the asbestos abatement for all contract inspectors. Ensure contractors adhere to OSHA’s Construction Standard for Asbestos (29 CFR 1926.1101) and EPA’s National Emission Standards for Asbestos (40 CFR 61 Part M) during the removal and disposal of ACM in facilities scheduled for renovation and disposal. Immediately report discrepancies, deficiencies, or lack of performance to the Contracting Officer and the Environmental Division.
- Provide performance evaluation to DOC for future responsibility determinations. Conduct reviews of asbestos abatement contracts to ensure regulatory compliance.
- Ensure that appropriate landfill notifications and disposal procedures are followed. Asbestos transported to the Fort Campbell Construction / Demolition Landfill must be accomplished by appointment / coordination through the Landfill Operator. Twenty-four hour notice is required. The required landfill card can be obtained from the Environmental Division, Pollution Prevention Branch, this applies to government or contractor operations. Vehicle operators will have a respirator and proof of fit testing. The vehicle must also be properly placarded. Additional guidance is in “Procedures for Disposal of Asbestos Waste,” which is available from the Environmental Division.

**The DPW Maintenance Division will:**

- Prior to conducting maintenance in installation buildings, adequate research will be conducted to determine the presence of ACM.
- Obtain, through the DPW Environmental Division, required annual OSHA asbestos awareness training for all craftsman and landfill operators.
- Ensure proper training and health monitoring of all new Maintenance Division personnel as they become involved in the Asbestos Control Program. Ensure that all employees working with asbestos receive a physical examination before employment, annually during employment, and at termination of employment, as required by TB MED 513, “Occupational and Environmental Health Guidelines for the Evaluation and Control of Asbestos Exposure.” Maintain records on training and health monitoring of personnel involved in the Asbestos Control Program (see Section 5.3).

- Ensure that all procurements will utilize asbestos-free buildings material when suitable substitutes exist.
- Cooperate with the Environmental Division, develop and maintain an Installation AM&M Plan.
- Ensure that all Maintenance Division personnel encountering previously unidentified known or suspected ACM immediately report to their immediate supervisor to Work Management Branch. Ensure that appropriate landfill notification is made and disposal procedures followed. Asbestos transported to the Fort Campbell Construction/Demolition Landfill must be accomplished by appointment/coordination through the Landfill Operator. Twenty-four hour notice is required. A landfill card can be obtained from the Environmental Division, Pollution Prevention Branch. Vehicle operators will have a respirator and proof of fit testing. The vehicle must also be properly placarded. Further, the container must be carefully handled. Additional guidance is in “Procedures for Disposal of Asbestos Waste,” which is available from the Environmental Division.
- Establish, maintain, and supervise the In-House Asbestos Abatement Team. The In-House Team is to accomplish emergency projects or small projects not cost effective to contract. The team supervisor will ensure:
  - Required equipment and supplies for personnel protection and abatement operations are available.
  - Maintain copies of OSHA Standards 29 CFR 1910.1001 and 1926.1101, and EPA 560/5-85-024 (“Purple Book”). Ensure the use of appropriate respirators and proper protective equipment, as required by OSHA 29 CFR 1926.1101, 1910.134, and 1910.1001, during all in-house asbestos abatement activities. Ensure that personal protective equipment (respiratory devices, clothing, head protection, and all other applicable appropriate gear) are used and maintained. Follow procedures outlined in the Purple Booklet, “Guidance for Controlling Asbestos Containing Materials in Buildings.”
  - Perform air monitoring for each abatement operation. Monitoring shall be accomplished before (to establish base line), during, and after (to meet clean standard of 0.01 fibers per cubic centimeter) all abatement activities unless historical objective data, less than a year old, proves the work practices to be used pose no reasonable threat of asbestos exposure. It is the In-House asbestos abatement team’s responsibility to coordinate this effort.
  - Forward all National Emissions Standards for Hazardous Air Pollutants (NESHAP) notifications to the Environmental Division to meet regulatory reporting requirements. Also notify the Environmental Division a minimum of 24 to 72 hours before any job is begun

- Submit and coordinate work-plans with the AMCO for review and approval, and to ensure work practices specified in OSHA 29 CFR 1926.1101 and EPA 40 CFR 61 Part M are adequately addressed. Ensure all asbestos abatement team members are adequately trained in asbestos treatment, abatement, handling, and control. Asbestos abatement team supervisor will participate in training to remain a “competent person” as defined in OSHA 29 CFR 1926.1101 and Kentucky State Regulation 401 KAR 58:040, Section 10. Obtain refresher training and renew certifications as required.
- Be the POC for all in-house asbestos abatement responsibilities.
- Ensure all in-house asbestos cleanups are complete.
- Dispose of in-house generated asbestos properly and send to an approved landfill with proper manifests.
- Maintain a daily roster of personnel entering an in-house regulated area.
- Roads and Grounds Branch will supervise the Government landfill operators.
  - Provide required equipment and supplies for personnel protection and disposal operations.
  - Use appropriate respirators and proper protective equipment, as required by OSHA 29 CFR 1926.1101, 1910.134, and 1910.1001, during all dumping and covering of ACMs.
  - Ensure asbestos-containing waste is covered immediately after dumping with a minimum twelve inches of soil.

Maintain copies of landfill waste manifests, NESHAP notifications, and maps showing the locations of disposals. Forward these documents each month to Environmental Division in sufficient time to meet state reporting requirements.

### **The DPW Business Operations & Integration Division will:**

- Ensure that asbestos procedures are integrated into work reception; assignment scheduling; and estimating activities, including increased labor and job hours due to asbestos handling procedures for these tasks. Review all construction-related work requests, including Self-Help work, for potential asbestos exposure or impact. Request an assessment of suspected material or refer to the asbestos database if there is a possible presence of asbestos that could reasonably result in exposure to asbestos fibers. Review asbestos assessment results before requesting further analysis. Use the asbestos database to maintain and control approval documents (DA Form 4283 Work Request, etc.) of all maintenance and construction activities that involve any asbestos abatement action or the disturbance of any ACM. Additionally, the Branch will develop the mechanism to receive inputs from all activities conducted under the directives of the Installation Asbestos Program.

### **The Fort Campbell (DPW) Housing Office:**

- Housing on Fort Campbell has been privatized. Fort Campbell Family Housing, LLC and /or its contractors are responsible for asbestos survey and abatement regulatory compliance. Housing asbestos containing waste transported to the Fort Campbell Construction/Demolition Landfill must be accomplished by appointment/coordination through the Landfill Operator. Twenty-four hour notice is required. A landfill card can be obtained from the DPW Environmental Division, Pollution Prevention Branch. The FCFH, LLC and /or its contractors are responsible for landfill coordination / appointments. Vehicle operators must have a respirator and proof of fit testing. The vehicle must also be properly placarded. The landfill operator shall ensure that all asbestos brought to the landfill is accompanied by an asbestos waste manifest and copy of the NESHAP notification. Additional guidance is in “Procedures for Disposal of Asbestos Waste,” which is available from the Environmental Division.

### **The Installation Medical Authority (Preventive Medicine) will:**

- Perform physical examinations for DA employees working with asbestos and those requiring the use of respirators, as required by TB MED 513 (Occupational and Environmental Health Guidelines for the Evaluation and Control of Asbestos

- Exposure) before placement, annual exams, and at termination of employment IAW OSHA guidelines.
- Maintain health records of all employees and former employees working with asbestos, as required by AR 40-5 and AR 40-66. (Also see Section 5.3.)
- Implement the respiratory protection program. Fit-test all In-House Asbestos Abatement Team members and other maintenance workers and Environmental staff as required. Make recommendations on respirator selection. Respirator Protection Manager must determine brand, model, and size of respirator at time of fit testing. Teach proper use of respiratory protection. In-House Asbestos Abatement Team personnel will be fit-tested with the same brand and model that will be actually used. Ensure personal protective equipment and clothing provided to workers comply with AR 385-10, 29 CFR 1910.1001, 29 CFR 1926.1101, and TB MED 502 (Occupational and Environmental Health Respiratory Protection Program).
- Program and budget available resources to accomplish asbestos medical support responsibilities.
- Provide guidance, assistance, and recommendations to DPW in asbestos surveys, sampling, exposure control, and risk assessment according to the responsibilities described in TB MED 513 (Occupational and Environmental Health Guidelines for the Evaluation and Control of Asbestos Exposure). Provide expertise in compliance matters associated with asbestos health-related federal, state, and local requirements.
- The Installation Medical Authority performs workplace sampling and analysis to identify and mitigate asbestos exposure IAW policies outlined in DOD Instruction 6055.1, DOD Occupational Safety and Health Program, 1998.
- Perform workplace sampling and analysis for federal employees, as prescribed by OSHA, where asbestos is used in recurring industrial operations. Inform individuals occupationally exposed to asbestos of the exposure and of the hazard associated with that exposure, according to 29 CFR 1910.1200, 29 CFR 1910.1001, and 29 CFR 1926.1101.
- Provide technical assistance on personal protective equipment required for federal personnel involved in asbestos maintenance, repair, and abatement actions. Ensure personal protective equipment and clothing (including respirators) provided to workers are in accordance with AR 385-10, 29 CFR 1910.1001, 29 CFR 1926.1101, and TB MED 502 (Occupational and Environmental Health Respiratory Protection Program). Provide technical assistance for government controls of contractor industrial asbestos related operations.
- Monitor asbestos abatement contracts in MEDDAC facilities.
- Program and budget available resources to accomplish asbestos medical support responsibilities.

**The Directorate of Contracting (DOC) will:**

- Provide contractual support in procurement of contracted services for surveying and abatement of asbestos.
- Provide adequate enforcement of asbestos contracts. Make decisions on contract disputes. Ensure contractors adhere to the contract specifications. Give special consideration to the EPA's National Emission Standards for Asbestos (40 CFR 61, Subpart M) during the removal and disposal of ACM in facilities scheduled for renovation and disposal.
- Forward all contractor NESHAP notifications to the Environmental Division for review, inspection, and record keeping.
- Coordinate with the DPW Environmental Division and Engineering Contract Management / Engineer Design Branches on any problems concerning asbestos contracts.
- Exclude asbestos from all DA procurements and uses where asbestos-free substitutes exist.
- Ensure contractors adhere to the notification requirements as noted in Chapter 3.
- Ensure contractors, to include janitorial and maintenance type services, meet OSHA asbestos awareness training requirements.

**The Defense Reutilization and Marketing Office (DRMO).** DRMO will dispose of non-contract generated ACM in accordance with DOD 4160.21-M (the Defense Reutilization and Marketing Manual).

**The Staff Judge Advocate (SJA)** is responsible for reviewing all activities involving asbestos to ensure regulatory compliance and advice on legal conflicts. The SJA is to be consulted on any liability or regulatory compliance issues relating to the asbestos abatement project. The environmental legal advisor will provide guidance for interpreting federal, state, and local laws and regulations. The environmental legal advisor will coordinate on the following:

- Proposed installation actions for compliance with 29 and 40 CFR series requirements.
- Applications for any permits or licenses required for disposing of asbestos.
- All plans and programs that have been developed to meet environmental protection laws.
- Criteria, standards, performance specifications, and compliance schedules to ensure compliance with applicable laws regarding asbestos.
- All requests for monitoring data by federal, state, and local environmental agencies to determine whether the data is required by applicable law or regulation.
- All inspections by federal, state, and local regulatory agencies and the results of these inspections.
- A Notice of Violation served upon the installation for violations of federal, state, or local law.

**The Installation Safety Office will:**

- Remain current on asbestos abatement activities and safety precautions, procedures, and policies in Code of Federal Regulations, 29 CFR 1910.1001 and 29 CFR 1926.1101.
- Receive and investigate asbestos-related employee complaints of unsafe working conditions.
- Refer any known or suspected asbestos-related problem detected during safety inspections or observation to the DPW Environmental Division.
- Serve as the liaison office between Fort Campbell and the Department of Labor (OSHA) for asbestos activities.
- Attend AMT meetings.

The **Public Affairs Office (PAO)** is responsible for interfacing with the media and general public concerning any asbestos-related incident. The Public Affairs Office is responsible for disseminating information relating to asbestos to Post personnel. PAO will coordinate with the AMCO to develop timely and appropriate articles on the Post asbestos program.

The **Fort Campbell School System** is responsible for compliance with AHERA regulations found in 40 CFR 763 Subpart E. They will:

- Maintain Asbestos Management Plans for each school identifying the location of ACM.
- Accomplish periodic re-inspections of asbestos containing building material (ACBM) and take abatement response actions as necessary.
- Obtain required annual OSHA asbestos awareness training for all custodial and maintenance workers.

The **Directorate of Family, Morale, Welfare and Recreation (DFMWR)** is responsible for attending AMT meetings, to keep abreast of asbestos issues, and to provide input as necessary.

## CHAPTER 3

# NOTIFICATION

### 3.1 NESHAP (STATE) NOTIFICATION REQUIREMENTS

Federal Regulation 40 CFR 61 requires that the EPA or authorized state agencies be notified of asbestos removal projects. The Kentucky Department for Environmental Protection, Division of Air Quality and the Tennessee Division of Air Pollution Control are designated as authorized state agencies. Both state agencies promulgated regulations implementing their respective Asbestos Control Programs. Kentucky requires that it be notified before any asbestos project (exceptions: non-friable renovations, emergency renovations, and ordered demolitions) according to their regulation, 401 KAR 58:025. Tennessee requires that it be notified in advance when any regulated ACM is removed IAW chapter 1200-3-11 of their Hazardous Air Contaminants Amendment. Notifications will include the type of work and amount of ACM to be removed. Appendix B of this plan has a detailed explanation of Kentucky and Tennessee National Emissions Standards for Hazardous Air Pollutants (NESHAP) reporting requirements.

Use the following guidelines in conjunction with Appendix B

- Any supervisor or worker who becomes aware of the need for asbestos removal will immediately notify the DPW Business Operations & Integration Division / Work Management Branch. The Work Management Branch will notify the Engineer Design Branch if the abatement is to be accomplished by contract. If the work is to be accomplished in-house, the Work Management Branch will contact the In-House Asbestos Abatement Team Chief, who will accomplish a NESHAP notification or perform the work under the long-term NESHAP notice.
- The DPW Environmental Division will provide written notification to the appropriate state agency. If necessary, the DPW / Maintenance Division / In-House Asbestos Abatement Team will also make telephonic notification.
- Contractors are responsible for submitting all NESHAP notifications relating to contracted work. Contractors (if abatement being performed by contract) shall provide the government with a copy of the NESHAP notices at the same time they are provided to regulatory authorities. The government representative will ensure that the DPW Environmental Division receives a copy within two business days of receipt.
- No military member, civilian member, or contractor shall allow asbestos removal work to begin until the minimum notification period has elapsed. For contract work, DOC will ensure compliance.

- Contractors or the government shall provide a copy of the State notification to the Landfill Operator along with the manifest at time of disposal. The government will provide a copy of State notifications to the Tennessee Division of Solid Waste Management for disposal in Ft. Campbell's landfill.

### 3.2 IN-HOUSE NOTIFICATION PROCEDURES

The DPW Maintenance Division is responsible for ensuring the Environmental Division receives NESHAP forms on in-house projects and adequate advanced notice to meet regulatory notification requirements. For emergency removal actions, the In-House Asbestos Abatement Team Chief will immediately contact the appropriate state representative giving telephonic notification; formal written notification must follow.

### 3.3 INFORMATION DISSEMINATION

The release of asbestos fibers could potentially affect any personnel using installation facilities containing ACM. Therefore, the base population needs to have a good understanding of the potential asbestos health hazards. A good understanding involves having accurate information, so people neither underestimate nor overestimate the health risk. The AMCO or other Installation AMT members should write articles for the post newspaper and other information dissemination avenues. Topics may include facilities' surveys, announcement of major asbestos removal projects, and/or warnings to personnel to avoid a controlled area where construction activities involve asbestos abatement.

## CHAPTER 4

# TRAINING

### 4.1 TRAINING REQUIREMENTS

Anyone responsible for managing, planning, designing, inspecting, treating, removing, or supervising the treatment or removal of ACM, as well as maintenance and custodial workers, require training. The DPW Environmental Division AMCO will identify appropriate training courses for each classification of personnel participating in asbestos-related work. The Environmental Division shall provide awareness training to personnel who have a role in asbestos management and do not require formal EPA-approved training. It is the supervisor's responsibility to ensure personnel receive training.

### 4.2 ASBESTOS MANAGEMENT TEAM TRAINING REQUIREMENTS

For the Asbestos Management Team to prepare, coordinate, and execute the AMP, it is necessary that team members who are actively involved in the technical aspects of the plan be appropriately trained. Individuals conducting surveys, designers, or are associated with asbestos abatement will be trained in one or more of the following subjects: 1. Building Inspection 2. Project Designer 3. Asbestos Abatement Procedures and Practices for Workers and Supervisors. Training will meet federal, state, and local requirements. Selection and training of personnel shall be completed before anticipated projects. Table 4-1 lists those needing training and the required and/or recommended training that each needs.

The Model Accreditation Program (MAP), 40 CFR 763, Appendix C to Subpart E, establishes minimum training standards for those dealing with ACM in schools. The authority of this plan was extended under ASHARA, effective November 1992, to include publicly and privately owned commercial buildings. The EPA has mandated 5 types of certification courses. Each certification requires annual updates to keep them current. The State of Kentucky also requires a one-half day orientation course in Frankfort, Kentucky for asbestos abatement supervisors (competent workers). It is Post policy, and generally a regulatory requirement that all abatement actions be carried out by EPA "Accredited" Asbestos Abatement Supervisors and Workers. Five types of EPA certification courses are available:

Building Inspector. Individuals conducting building inspections (or surveys) must complete a 3-day course to obtain certification. Certified inspectors are permitted to conduct ACM inspections, collect bulk samples, and perform assessments of the ACM.

Management Planner (Applies to Schools Only). This certification requires a 2-day course. Management Planners develop abatement response actions and priorities based upon inspection data.

Asbestos Abatement Worker. Worker training requires four days. This person may not supervise abatement projects involving regulated ACM.

Asbestos Abatement Supervisor. Supervisor training requires five days. This person acts as the abatement supervisor.

Project Designer. Designer training requires four days. A specific course has been developed for the project designer; however, this person must have the "abatement supervisor" training course first. This certification will permit the project designer to develop drawings and specifications for asbestos abatement projects.

The states of Kentucky and Tennessee have also mandated that those who perform these five tasks also be state accredited. The states Asbestos Accreditation Programs are based on the EPA's asbestos MAP.

#### 4.3 TRAINING OF CUSTODIANS AND MAINTENANCE WORKERS

All custodial and maintenance staff must be well informed about the asbestos problem to achieve a successful maintenance program. The minimum requirement is for 2 hours of training (Class IV work per the OSHA Construction Standard, 29 CFR 1926.1101). OSHA standards require that all members of maintenance and custodial staff who may work in a building that contains an ACBM be trained within 60 days after commencement of employment and annually thereafter. Contract specifications shall specify compliance with this training requirement. It is the responsibility of government and/or contract supervisors to ensure that janitorial and maintenance contractors meet OSHA asbestos awareness training requirements. Training must remain in effect until all installation ACM is removed.

#### 4.4 ENVIRONMENTAL QUALITY OFFICERS

Training of Environmental Quality Officers in asbestos awareness is a primary goal. Protocols for the Installation are available in the Environmental Handbook, Environmental 101 "The Green Book."

**Table 4-1. Regulatory Required/Recommended Training for Fort Campbell Personnel Engaged in Asbestos Management, Inspection, or Abatement**

| Title  | Minimum Level of Training  |
|--|--|
| Asbestos Management Control Officer  | <u>Required:</u> Supervisor/contractor, project designer, State of Kentucky Orientation Course<br><u>Recommended:</u> Building inspector, management planner |
| Industrial Hygiene (PREVMED)   | <u>Recommended:</u> NIOSH 582, Supervisor/contractor   |
| Installation government asbestos abatement inspectors (Contract Management Branch)                               | <u>Required:</u> Supervisor/contractor<br><u>Recommended:</u> Building inspector   |
| Asbestos Survey Inspector  | <u>Required:</u> Building inspector  |
| Customer Support representatives who deal with asbestos impacted work orders                                     | <u>Recommended:</u> Asbestos Awareness Training  |
| Safety Office representative   | <u>Recommended:</u> Asbestos Awareness Training  |
| Public Affairs Office representative   | <u>Recommended:</u> Asbestos Awareness Training  |
| Government and Contract Maintenance workers (electricians, plumbers, and heating, ventilation specialists, etc.) | <u>Required:</u> Asbestos Awareness Training   |
| Custodial staff (Post hospital, school system, contractors)  | <u>Required:</u> Asbestos Awareness Training   |
| Landfill Operators   | <u>Required:</u> Asbestos Awareness Training   |
| Asbestos Waste Haulers   | <u>Required:</u> Hazardous Materials Endorsement on Commercial Driver’s License (49 CFR 177,800 and 177.816)<br><u>Recommended:</u> Asbestos Worker          |
| Asbestos Abatement Contractors   | <u>Required:</u> Supervisor/contractor, Abatement worker   |
| In-House Asbestos Abatement Team   | <u>Required:</u> State of Kentucky Abatement Orientation Course, supervisor/contractor, project designer<br><u>Recommended:</u> Building inspector           |
| Engineer Design Branch designers who would design asbestos response actions                                      | <u>Required:</u> Supervisor/contractor, project designer   |
| Environmental Quality Officers   | <u>Required:</u> Environmental Quality Officer’s Course  |

## CHAPTER 5

# RECORDKEEPING

### 5.1 PURPOSE

The proper management of the asbestos program will require the generation and maintenance of records. Proper care of records will provide the documentation for compliance with Army, local, state, and federal regulations.

### 5.2 TYPES OF RECORDS

The DPW Environmental Division will maintain NESHAP notifications to the Kentucky Department for Environmental Protection / Division of Air Quality, the Tennessee Division of Air Pollution Control, correspondence federal regulators, inspections, waste manifest reports, and survey results.

The DPW Maintenance Division will maintain all records specified in the AM&M Plan. The Maintenance Division In-House Asbestos Abatement Team Chief will receive and maintain one copy of the Asbestos Air Monitoring Report (as well as the DPW Environmental Division) and will file these reports for all asbestos projects, and logs.

The DPW Engineering Division will maintain individual building asbestos survey/assessment records (annotated blue prints, appropriate sampling results, etc.). The Contract Management Branch must maintain all records related to contractor performance and regulatory compliance and deliverables specified in the scope of work. Contract Management will maintain asbestos abatement records upon project completion.

The Installation Medical Authority/Preventive Medicine maintains medical surveillance records and records on respiratory protection and fit testing for the In-House Asbestos Abatement Team personnel and other government personnel as required by Army policy.

### 5.3 RECORD RETENTION

The Army will preserve exposure monitoring results for a minimum of 30 years after the last incident of employee exposure to asbestos, medical surveillance records for the duration of employee employment plus 30 years, and training records 1 year after employment stops. All records listed here and in paragraph 5.2. must be maintained in a manner that will allow quick access.

## CHAPTER 6

# QUALITY CONTROL AND QUALITY ASSURANCE

### 6.1 QUALITY CONTROL (QC)

Implement control of work activities throughout the life of projects to meet federal and state regulatory requirements while minimizing asbestos exposure to all personnel. QC activities are the responsibility of all AMT members. The In-House Asbestos Abatement Team Chief, the AMCO, the Engineering / Contract Management Branch representative are the primary QC monitors on site and will ensure that asbestos activities are being carried out as provided in the AM&M plan and statutory regulations.

### 6.2 QUALITY ASSURANCE (QA)

The QA program is to ensure quality will be visible at all organizational levels and that QA will receive management attention. Everyone involved in the management of asbestos has a distinct role in the QA program.

## CHAPTER 7

# INSTALLATION ASSESSMENT

### 7.1. PURPOSE

Controlling asbestos and minimizing environmental release and subsequent occupational and incidental exposure is one of the main objectives of Army Regulation 200-1. The primary objective of the AMP is to perform installation-wide surveys of all structures to establish and maintain an inventory of all asbestos and for the potential of exposure to individuals. Surveys identify the existence, extent, and condition of all ACM, along with a risk assessment of each location containing asbestos. Appendix C shows the asbestos survey status of Post Operations and Maintenance Army (OMA) buildings.

### 7.2 Installation Assessment will include the following:

An installation-wide survey of all structures will document the presence, location, extent, and condition of all asbestos (both friable and non-friable). AMCO will keep surveys current. Newly constructed buildings will be surveyed unless adequate documentation identifies the facility as not contain an ACM. Although new buildings have documentation stating that no ACBM is present, limited confirmatory sampling will occur.

- Conduct all asbestos survey work by accredited personnel meeting the “building inspector” training requirements of AHERA and ASHARA and other applicable federal, state and local requirements.
- Assessments, for each occurrence of asbestos, of the potential for environmental release and of the associated risk to human health and the environment will occur. Notification to facility occupants will include any asbestos related health hazard identified in their work environment.
- Follow-up periodic surveillance, per AR 200-1, will be performed under a three-year resurvey objective (Environmental Division project number 2-51-93X) by accredited personnel to identify and report damage and deterioration of ACM.

## CHAPTER 8

# INSTALLATION ABATEMENT PLAN

### 8.1 PURPOSE

The Installation will remove ACM to minimize environmental release and occupational exposure as required for maintenance, repair, renovation, and demolition projects. Immediate corrective action will also occur where an asbestos related health hazard has been identified. Appendix D contains a list of common ACMs and those commonly found on the Installation.

### 8.2 ABATEMENT PROJECTS

Work-orders must be submitted for all construction, including self-help projects, by Post units to the DPW Work Management Branch. Work orders must be reviewed to determine whether there is a potential asbestos impact. ACM removal or disturbance shall be performed only by certified asbestos abatement workers.

## CHAPTER 9

# **ASBESTOS MANAGEMENT AND MAINTENANCE PLAN**

The Fort Campbell Asbestos Management and Maintenance (AM&M) Plan, dated May 1, 1997, for buildings with ACM, document the administrative standard procedures and work practices to be utilized for the in-place management and control of ACM during routine cleaning, maintenance, repairs, renovation and other operational activities that may involve the disturbance of ACM or ACBM. Design of the AM&M Plan, maintained separately from this plan, is to assist Fort Campbell in complying with regulatory requirements and to minimize asbestos fiber releases from activities that disturb ACM.

The AM&M Plan procedures work with the existing Fort Campbell DPW work order and service order process. Copies of this plan are located within the DPW Environmental and Maintenance Divisions.

# APPENDIX A

## REFERENCES

### *Department of the Army, Department of Defense, and Fort Campbell*

Army Regulation (AR) 11-34, The Army Respiratory Protection Program, 15 February 1990.

AR 40-5, Preventive Medicine, 25 May 2007.

AR 200-1, Environmental Protection and Enhancement, 13 December 2007.

AR 385-10, The Army Safety Program, 23 August 2007

AR 420-70, Facilities Engineering Building and Structures, 10 October 1997.

U.S. Corps of Engineers, Unified Facilities Guide Specifications, UFGS-02 82 14.00 10, "Asbestos Hazard Control Activities," April 2006.

U.S. Corps of Engineers, Unified Facilities Guide Specifications, UFGS-02 82 16.00 20, "Engineering Control of Asbestos Containing Materials," April 2006.

DOD 4160.21-M, Defense Material Disposition Manual, 18 August 1997.

DOD Instruction 6055.1, DOD Occupational Safety and Health Program, 19 August 1998

Fort Campbell, Asbestos Management and Maintenance Plan, 1 May 1997

Fort Campbell, Certification of Landfill for Asbestos Waste Disposal, 6 February 2007.

Fort Campbell, Environmental Handbook, Environmental 101 "The Green Book" Second Edition, 2007.

TB MED 502, Occupational and Environmental Health, Respiratory Protection Program, 15 February 1982.

TB MED 513, Occupational and Environmental Health Guidelines for the Evaluation and Control of Asbestos Exposure, 15 December 1986.

***State of Kentucky and Tennessee Regulations***

Kentucky, 401 KAR 58:005, Accreditation of asbestos professionals, 9 August 2007.

Kentucky, 401 KAR 58:010, Local education agencies, 19 August 2007.

Kentucky, 401 KAR 58:025, Asbestos emission standards for asbestos, 14 November 2007.

Kentucky, 401 KAR 58:040, Requirements for asbestos abatement entities, 9 August 2007.

Kentucky, 401 KAR 63:010, Fugitive emissions, 9 August 2007.

Tennessee, 1200-3-8, Fugitive Dust, April 2001.

Tennessee, 1200-3-11-.02, Hazardous Air Contaminants – Asbestos, May 2006.

***U.S. Environmental Protection Agency, Department of Labor, Department of Transportation, and ASTM International***

ASTM E1368-90, Standard Practice for Visual Inspection of Asbestos Abatement Projects, 7 September 1990.

OSHA 29 CFR 1910.1001, Asbestos (General Industry Standard), 24 August 2006.

OSHA 29 CFR 1910.134, Respiratory Protection, 24 August 2006.

OSHA 29 CFR 1926.1101, Asbestos (Construction Industry Standard), 24 August 2006.

USEPA 20T-2003, Managing Asbestos in Place: A Building Owner's Guide to Operations and Maintenance Programs for Asbestos-Containing Materials, July 1990. (Green Book)

USEPA 40 CFR 61 Subpart M, National Emission Standards for Asbestos, 19 June 1995.

USEPA 40 CFR 763, Asbestos, Subpart E – Asbestos-Containing Materials in Schools, 19 June 1995, Subpart G-Asbestos Worker Protection, 15 November 2000, Subpart I-Prohibition of the Manufacture, Importation, Processing, and Distribution in Commerce of Certain Asbestos-Containing Products; Labeling Requirements, 23 June 1993.

# APPENDIX B

## KENTUCKY AND TENNESSEE NESHAP REPORTING REQUIREMENTS

The State of Kentucky and Tennessee have NESHAP Reporting Requirements for Asbestos Abatement and for demolition (Defined as the demolition of a building or demolition of a load supporting structure such as a load-bearing wall).

### **Demolitions Only (no Asbestos Abatement):**

In the case of demolition (including deconstruction) only, the contractor or In-House entity will mail and be postmarked, fax and follow-up with a mailing, or deliver the NESHAP notice 10 working days before demolition begins even if the operation involves removal of “non-regulated” ACM only in any amount, OR even if the operation involves no ACM removal whatsoever!

### **Demolitions in conjunction with Abatement:**

In the case of demolition (including deconstruction) where asbestos abatement is also involved, the contractor or In-House entity will send in a separate notice for the abatement as required below. The abatement notice may also be included on the demolition notice, so that only one notice may be sent (providing that there is not a break between abatement and demolition). In this case, include the additional notice information as identified below.

- The Contractor or In-House Asbestos Abatement Team is requested by the state to telephone at least 24 hours beforehand if the operation involves RACM that is below 260 LF, 160 SF, or 35 CF. This only applies to the contractor if the contractor has sent a long-term NESHAP notification to the State. (The Post sends in a long-term NESHAP notification to both Kentucky and Tennessee each December for in-house abatement to cover the calendar year.)
- The Contractor will mail, fax and follow-up with a mailing, or deliver the NESHAP notice 10 working days beforehand if the operation involves RACM that is below 260 LF, 160 SF, or 35 CF (and if the contractor has not sent a long-term NESHAP notification to the State).

- The Contractor or In-House entity is requested (not a regulatory requirement) by the States to mail, fax, deliver a notice, or phone in the notice so that it is received at least 24 hours beforehand if the operation involves only non-regulated ACM in any amount. (The government “project designer” may specify that the contractor do a NESHAP notice for any asbestos removal actions. )
- The Contractor or In-House entity will mail and be postmarked, fax and follow-up with a mailing, or deliver the NESHAP notice at least 10 working days before abatement begins if the operation involves RACM that is at least 260 LF, 160 SF, or 35 CF.

**Abatement Only (no Demolition):**

The Contractor or In-House Asbestos Abatement Team is requested by the states to telephone at least 24 hours beforehand if the operation involves RACM that is below 260 LF, 160 SF, or 35 CF. This only applies to the contractor if the contractor has sent a long-term NESHAP notification to the States.

The Contractor will mail, fax and follow-up with a mailing, or deliver the NESHAP notice 10 working days beforehand if the operation involves RACM that is below 260 LF, 160 SF, or 35 CF (and if the contractor has not sent a long-term NESHAP notification to the State).

The Contractor or In-House entity is requested (not a regulatory requirement) by the States to mail, fax, deliver a notice, or phone in the notice so that it is received at least 24 hours beforehand if the operation involves only non-regulated ACM in any amount. (The government “project designer” may still specify that the contractor do a NESHAP notice for any asbestos removal actions. )

The Contractor or In-House entity will mail and be postmarked, fax and follow-up with a mailing, or deliver the NESHAP notice at least 10 working days before abatement begins if the operation involves RACM that is at least 260 LF, 160 SF, or 35 CF.

**Notification Addresses / Phone Numbers:**

Notifications for work in Kentucky are sent to:

Charles Stengel  
Kentucky Division for Air Quality  
Asbestos Branch, Paducah Region  
130 Eagle Nest Drive  
Paducah, Kentucky 42003  
(270) 898-8468 Office  
(270) 898-8640 Fax

Notifications for work in Tennessee are sent to:

Mr. Randal Harrison  
Tennessee Division Air Pollution Control  
9th Floor, L & C Annex, 401 Church St.  
Nashville, Tennessee 37243-1531  
(615) 532-0554 Office  
(615) 532-0614 Fax

Appendix C - OMA Asbestos Resurvey Building List  
Updated 6 Apr 09

| Highlighted building numbers have ACM or have not been surveyed |       |                |            |                     |
|---|-------|----------------|------------|---------------------|
| Building Number   | State | Square Footage | Year Built | Asbestos Identified |
| 32  | TN    | 2800           | 1950       | No                  |
| 38  | TN    | 16038          | 1967       | No                  |
| 39  | TN    | 14272          | 1942       | Yes                 |
| 43  | TN    | 8869           | 1983       | No                  |
| 80  | KY    | 28580          | 1991       | No                  |
| 82  | KY    | 4500           | 1997       | No                  |
| 83  | KY    | 67500          | 1997       | No                  |
| 88  | TN    | 8240           | 1999       | No                  |
| 89  | TN    | 19411          | 1975       | Yes                 |
| 91  | KY    | 12873          | 1973       | Yes                 |
| 92  | KY    | 3074           | 1960       | No                  |
| 93  | TN    | 17717          | 1949       | Yes                 |
| 94  | KY    | 3430           | 1958       | Yes                 |
| 95  | KY    | 13985          | 1954       | No                  |
| 96  | TN    | 6059           | 1957       | No                  |
| 97  | KY    | 3250           | 1958       | No                  |
| 98  | KY    | 102645         | 1958       | Yes                 |
| 99  | KY    | 4988           | 1958       | No                  |
| 100   | KY    | 800            | 1985       | No                  |
| 123   | KY    | 18720          | 1943       | Yes                 |
| 125   | KY    | 18864          | 1943       | Yes                 |
| 127   | KY    | 14278          | 1943       | Yes                 |
| 201   | TN    | 3843           | 2001       | No                  |
| 202   | TN    | 106928         | 1997       | No                  |
| 230   | TN    | 8042           | 1942       | Yes                 |
| 232   | TN    | 8042           | 1942       | Yes                 |
| 234   | TN    | 8042           | 1942       | No                  |
| 245   | TN    |                |            | No                  |
| 401   | TN    | 571            | 2003       | No                  |
| A401  | TN    |                | 2003       | No                  |
| B401  | TN    |                | 2003       | No                  |
| 602   | TN    | 3108           | 1942       | Yes                 |
| 603   | TN    | 3108           | 1942       | Abated              |
| 604   | TN    | 3171           | 1942       | Abated              |
| 605   | TN    | 3171           | 1942       | Yes                 |
| 606   | TN    | 3972           | 1942       | Abated              |
| 615   | TN    |                | 1942       | No                  |
| 650   | TN    | 494420         | 1982       | Yes                 |
| 719   | TN    | 1550           | 1942       | Yes                 |
| 723   | TN    | 5310           | 1942       | Yes                 |
| 734   | TN    | 5310           | 1942       | Yes                 |
| 744   | TN    | 9000           | 1983       | No                  |
| 749   | TN    | 3108           | 1942       | Yes                 |
| 750   | TN    | 3108           | 1942       | Yes                 |
| 751   | TN    | 18240          | 1942       | Yes                 |
| 752   | TN    | 18299          | 1942       | No                  |
| 753   | TN    | 19530          | 1942       | Yes                 |
| 754   | TN    | 20572          | 1942       | Yes                 |
| 755   | TN    | 18299          | 1942       | Yes                 |
| 756   | TN    | 18847          | 1942       | Yes                 |
| 757   | TN    | 4965           | 1942       | Yes                 |
| 760   | TN    |                | 1997       | No                  |

Appendix C - OMA Asbestos Resurvey Building List  
Updated 6 Apr 09

| Highlighted building numbers have ACM or have not been surveyed |       |                |            |                     |
|---|-------|----------------|------------|---------------------|
| Building Number   | State | Square Footage | Year Built | Asbestos Identified |
| 762   | TN    | 9000           | 1984       | No                  |
| 763   | TN    | 3055           | 1997       | Not Surveyed        |
| 826   | TN    | 9000           | 1942       | No                  |
| 828   | TN    | 9000           | 1942       | Yes                 |
| 832   | TN    | 12689          | 1942       | Yes                 |
| 840   | TN    | 9000           | 1942       | Yes                 |
| 842   | TN    | 9000           | 1942       | No                  |
| 843   | TN    | 9000           | 1942       | No                  |
| 844   | TN    | 9000           | 1942       | Yes                 |
| 845   | TN    | 9000           | 1942       | No                  |
| 846   | TN    | 3254           | 1942       | Yes                 |
| 847   | TN    | 10655          | 1942       | No                  |
| 849   | TN    | 10050          | 1942       | Yes                 |
| 850   | TN    | 10591          | 1942       | Abated              |
| 858   | TN    | 3808           | 1942       | Yes                 |
| 860   | TN    | 55558          | 1942       | Yes                 |
| 862   | TN    | 9000           | 1942       | Yes                 |
| 863   | TN    | 10932          | 1942       | Yes                 |
| 864   | TN    | 300            | 1970       | Yes                 |
| 865   | TN    | 12934          | 1942       | Yes                 |
| 867   | TN    | 11034          | 1943       | Yes                 |
| 868   | TN    | 13266          | 1942       | Yes                 |
| 869   | TN    | 3076           | 1942       | Yes                 |
| 871   | TN    | 6742           | 1942       | Yes                 |
| 873   | TN    | 6731           | 1942       | Yes                 |
| 875   | TN    | 5908           | 1942       | Yes                 |
| 877   | TN    | 3578           | 1949       | Yes                 |
| 886   | TN    | 240            | 1957       | No                  |
| 888   | TN    | 1920           | 1984       | No                  |
| 889   | TN    | 1920           | 1984       | No                  |
| 890   | TN    | 4480           | 1984       | No                  |
| 892   | TN    | 12422          | 1986       | No                  |
| 893   | TN    | 4000           | 1986       | No                  |
| 903   | TN    |                |            | No                  |
| 904   | TN    |                |            | No                  |
| 905   | TN    |                |            | No                  |
| 907   | TN    | 5160           | 1942       | No                  |
| 908   | TN    | 9000           | 1942       | Yes                 |
| 909   | TN    | 602            | 1942       | Yes                 |
| 923   | TN    |                |            | No                  |
| 1043  | TN    | 312            | 1959       | No                  |
| 1000  | TN    |                |            | No                  |
| A1000   | TN    |                |            | No                  |
| 1230  | TN    | 312            | 1960       | No                  |
| 1501  | TN    | 32643          | 1963       | Yes                 |
| 1502  | TN    | 571            | 2003       | No                  |
| A1502   | TN    |                | 2003       | No                  |
| B1502   | TN    |                | 2003       | No                  |
| 1565  | TN    |                | 1957       | No                  |
| 1566  | TN    |                | 1958       | No                  |
| A1556   | TN    |                |            | No                  |
| 1567  | TN    | 1936           | 1958       | Yes                 |

Appendix C - OMA Asbestos Resurvey Building List  
Updated 6 Apr 09

| Highlighted building numbers have ACM or have not been surveyed |       |                |            |                     |
|---|-------|----------------|------------|---------------------|
| Building Number   | State | Square Footage | Year Built | Asbestos Identified |
| 1568  | TN    | 1632           | 1964       | Yes                 |
| 1569  | TN    | 2800           | 1985       | No                  |
| 1572  | TN    | 1440           | 1980       | No                  |
| 1581  | TN    | 3484           | 1975       | No                  |
| 1582  | TN    | 8996           | 1975       | No                  |
| 1583  | TN    | 8996           | 1975       | No                  |
| A1583   | TN    |                | 1975       | Yes                 |
| 1584  | TN    | 8996           | 1975       | No                  |
| 1585  | TN    | 6029           | 1975       | Yes                 |
| A1585   | TN    |                |            | No                  |
| 1595  | TN    | 1179           | 1983       | No                  |
| 1602  | TN    | 16             | 1963       | No                  |
| 1603  | TN    | 2100           | 1975       | No                  |
| 1604  | TN    | 126            | 1970       | No                  |
| 1608  | TN    | 168            | 1990       | No                  |
| 1610  | TN    | 22938          | 2003       | Not Surveyed        |
| 1746  | TN    | 10132          | 1942       | No                  |
| A1746   | TN    |                | 1963       | No                  |
| B1746   | TN    |                | 1963       | No                  |
| C1746   | TN    |                | 1963       | No                  |
| D1746   | TN    |                | 1963       | No                  |
| 1747  | TN    |                | 2006       | No                  |
| 2104  | TN    | 2000           | 1942       | Yes                 |
| 2110  | TN    | 2000           | 1942       | Yes                 |
| 2112  | TN    | 3500           | 1966       | No                  |
| 2114  | TN    | 3500           | 1966       | Yes                 |
| 2129  | TN    | 13080          | 1977       | No                  |
| 2159  | TN    | 2570           | 1942       | No                  |
| 2172  | TN    | 5310           | 1942       | No                  |
| 2174  | TN    | 5310           | 1942       | No                  |
| 2176  | TN    | 5310           | 1942       | No                  |
| 2178  | TN    | 5310           | 1942       | No                  |
| 2182  | TN    | 5310           | 1942       | No                  |
| 2186  | TN    | 5310           | 1942       | No                  |
| 2188  | TN    | 5310           | 1942       | No                  |
| 2191  | TN    | 9352           | 1948       | No                  |
| 2192  | TN    | 1877           | 1948       | No                  |
| 2193  | TN    | 950            | 1948       | No                  |
| 2203  | TN    | 1750           | 1942       | No                  |
| 2204  | TN    | 2260           | 1943       | No                  |
| 2205  | TN    | 1263           | 1943       | No                  |
| 2206  | TN    | 1250           | 1943       | Yes                 |
| 2207  | TN    | 3500           | 1942       | No                  |
| 2209  | TN    | 2750           | 1942       | Yes                 |
| 2250  | TN    | 2500           | 1942       | No                  |
| 2251  | TN    | 2625           | 1942       | No                  |
| 2253  | TN    | 2607           | 1942       | No                  |
| 2255  | TN    | 2655           | 1942       | No                  |
| 2257  | TN    | 2655           | 1942       | No                  |
| 2259  | TN    | 3075           | 1942       | No                  |
| 2261  | TN    | 4000           | 1993       | No                  |
| 2267  | TN    | 2995           | 1942       | No                  |

Appendix C - OMA Asbestos Resurvey Building List  
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| Highlighted building numbers have ACM or have not been surveyed |       |                |            |                     |
|---|-------|----------------|------------|---------------------|
| Building Number   | State | Square Footage | Year Built | Asbestos Identified |
| 2269  | TN    | 2427           | 1942       | No                  |
| 2270  | TN    | 18124          | 1949       | No                  |
| 2301  | TN    | 3663           | 1942       | No                  |
| 2303  | TN    | 3746           | 1943       | No                  |
| A2303   | TN    |                |            | No                  |
| 2304  | TN    | 3500           | 1966       | Yes                 |
| 2310  | TN    | 2655           | 1943       | Yes                 |
| 2312  | TN    | 2655           | 1942       | Yes                 |
| 2314  | TN    | 5310           | 1942       | Yes                 |
| 2316  | TN    | 5310           | 1942       | Yes                 |
| 2318  | TN    | 2655           | 1942       | No                  |
| 2320  | TN    | 2655           | 1942       | No                  |
| 2322  | TN    | 2655           | 1942       | No                  |
| 2324  | TN    | 2655           | 1942       | No                  |
| 2326  | TN    | 2655           | 1942       | Yes                 |
| 2330  | TN    | 5310           | 1942       | Yes                 |
| 2332  | TN    | 5310           | 1942       | Yes                 |
| 2334  | TN    | 5310           | 1942       | Yes                 |
| 2401  | TN    | 1250           | 1942       | Yes                 |
| 2402  | TN    | 3500           | 1943       | Yes                 |
| 2404  | TN    | 169            | 1987       | No                  |
| 2430  | TN    | 2503           | 1942       | Yes                 |
| 2432  | TN    | 2250           | 1942       | Yes                 |
| 2434  | KY    |                |            | No                  |
| 2435  | TN    | 3500           | 1967       | Yes                 |
| 2436  | TN    | 1200           | 1943       | Yes                 |
| 2437  | TN    | 4800           | 1994       | No                  |
| 2439  | TN    | 4800           | 1994       | No                  |
| 2440  | TN    | 2250           | 1942       | Yes                 |
| 2441  | TN    | 4800           | 1994       | No                  |
| 2506  | TN    | 6490           | 1943       | No                  |
| 2515  | TN    | 5310           | 1942       | Yes                 |
| 2523  | KY    |                |            | No                  |
| 2525  | TN    | 4800           | 1994       | No                  |
| 2530  | TN    | 2500           | 1942       | Yes                 |
| 2532  | TN    | 2250           | 1942       | No                  |
| 2535  | TN    | 1954           | 1942       | No                  |
| 2536  | TN    | 2500           | 1943       | Yes                 |
| 2537  | TN    | 2573           | 1942       | Yes                 |
| 2539  | TN    | 2500           | 1942       | Yes                 |
| 2541  | TN    | 1850           | 1942       | Yes                 |
| 2544  | TN    |                | 2007       | No                  |
| 2546  | TN    | 2500           | 1942       | Yes                 |
| 2570  | TN    | 1364           | 1944       | No                  |
| 2571  | TN    |                | 1944       | No                  |
| 2572  | TN    | 2016           | 1954       | Yes                 |
| 2573  | TN    | 2016           | 1954       | Yes                 |
| 2575  | TN    | 8523           | 1954       | Yes                 |
| 2577  | TN    | 14631          | 1965       | Yes                 |
| 2601  | TN    | 3264           | 1971       | No                  |
| 2603  | TN    | 23493          | 1942       | Yes                 |
| 2604  | TN    | 22810          | 1943       | Yes                 |

Appendix C - OMA Asbestos Resurvey Building List  
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| Highlighted building numbers have ACM or have not been surveyed |       |                |            |                     |
|---|-------|----------------|------------|---------------------|
| Building Number   | State | Square Footage | Year Built | Asbestos Identified |
| 2605  | TN    | 4070           | 1942       | Yes                 |
| 2607  | TN    | 3721           | 1942       | No                  |
| 2615  | TN    | 2988           | 1943       | No                  |
| 2647  | TN    | 2400           | 1983       | No                  |
| 2648  | TN    | 5412           | 1942       | Yes                 |
| 2660  | TN    | 4000           | 1993       | No                  |
| 2699  | TN    | 3319           | 1972       | Yes                 |
| 2702  | KY    | 104834         | 1976       | No                  |
| 2703  | KY    | 6011           | 1986       | Yes                 |
| 2705  | KY    | 3380           | 2002       | No                  |
| 2737  | KY    | 2500           | 1942       | Yes                 |
| 2739  | KY    | 2987           | 1942       | Yes                 |
| 2745  | KY    | 13249          | 1983       | No                  |
| 2762  | KY    | 1200           | 1989       | No                  |
| 2840  | KY    | 110177         | 1993       | No                  |
| 2842  | KY    | 14543          | 1966       | Yes                 |
| 2902  | KY    | 7531           | 1942       | Yes                 |
| 2904  | KY    | 2750           | 1942       | No                  |
| 2905  | KY    | 2000           | 1942       | No                  |
| 2906  | KY    | 3000           | 1993       | No                  |
| 2907  | KY    | 4800           | 1942       | Yes                 |
| 2912  | KY    | 4170           | 1966       | No                  |
| 2931  | KY    | 5310           | 1942       | No                  |
| 2932  | KY    | 2950           | 1942       | Yes                 |
| 2933  | KY    | 5310           | 1942       | Yes                 |
| 2934  | KY    | 2950           | 1942       | Yes                 |
| 2935  | KY    | 5310           | 1942       | Yes                 |
| 2936  | KY    | 3250           | 1942       | No                  |
| 2937  | KY    | 5310           | 1942       | Yes                 |
| 2938  | KY    | 3250           | 1942       | No                  |
| 2939  | KY    | 3250           | 1942       | No                  |
| 2941  | KY    | 3055           | 1942       | No                  |
| 2950  | KY    | 4110           | 1942       | No                  |
| 2994  | KY    | 12766          | 1954       | No                  |
| 2995  | KY    | 12551          | 1954       | Yes                 |
| 2996  | KY    | 12551          | 1954       | Yes                 |
| 2997  | KY    | 12551          | 1954       | Yes                 |
| 3000  | KY    | 5952           | 1976       | No                  |
| 3001  | KY    | 6621           | 1993       | No                  |
| 3032  | KY    | 3899           | 1942       | Yes                 |
| 3065  | KY    |                |            | No                  |
| 3068  | KY    | 5000           | 1988       | No                  |
| 3069  | KY    | 24245          | 1993       | No                  |
| 3071  | KY    | 24245          | 1993       | No                  |
| 3101  | KY    | 3881           | 1942       | No                  |
| 3102  | KY    | 1750           | 1942       | Yes                 |
| 3103  | KY    | 1295           | 1942       | Yes                 |
| 3107  | KY    | 2250           | 1942       | No                  |
| 3109  | KY    | 8256           | 1942       | No                  |
| 3112  | KY    | 3500           | 1966       | No                  |
| 3201  | KY    | 480            | 1970       | No                  |
| 3202  | KY    | 13664          | 1942       | No                  |

Appendix C - OMA Asbestos Resurvey Building List  
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| Highlighted building numbers have ACM or have not been surveyed |       |                |            |                     |
|---|-------|----------------|------------|---------------------|
| Building Number   | State | Square Footage | Year Built | Asbestos Identified |
| 3204  | KY    | 2250           | 1943       | Yes                 |
| 3206  | KY    | 3594           | 1943       | No                  |
| 3207  | KY    | 2581           | 1956       | Yes                 |
| 3208  | KY    | 3598           | 1958       | No                  |
| 3209  | KY    | 3598           | 1958       | No                  |
| 3210  | KY    | 2581           | 1956       | Yes                 |
| 3211  | KY    | 19438          | 1952       | No                  |
| 3212  | KY    | 21403          | 1952       | No                  |
| 3213  | KY    | 19439          | 1952       | No                  |
| 3214  | KY    | 19439          | 1952       | Yes                 |
| 3215  | KY    | 22688          | 1952       | Yes                 |
| 3216  | KY    | 19951          | 1952       | Yes                 |
| 3217  | KY    | 19439          | 1952       | Yes                 |
| 3218  | KY    | 20802          | 1952       | Yes                 |
| 3303  | KY    | 995            | 1992       | No                  |
| 3304  | KY    | 3500           | 1966       | Yes                 |
| 3305  | KY    | 3500           | 1967       | No                  |
| 3306  | KY    | 4200           | 1942       | Yes                 |
| 3307  | KY    | 2816           | 1943       | No                  |
| 3308  | KY    | 2252           | 1943       | No                  |
| 3410  | KY    | 200            | 1969       | No                  |
| 3411  | KY    | 20918          | 1966       | Yes                 |
| 3603  | KY    | 14606          | 1979       | No                  |
| 3610  | KY    | 20618          | 1978       | No                  |
| 3672  | KY    | 24698          | 1986       | Yes                 |
| 3680  | KY    | 14820          | 1983       | No                  |
| 3686  | KY    | 14820          | 1983       | Yes                 |
| 3705  | KY    | 224            | 1969       | No                  |
| 3706  | KY    | 4000           | 1984       | No                  |
| 3707  | KY    | 1035           | 1984       | No                  |
| 3713  | KY    | 40832          | 1982       | No                  |
| 3717  | KY    | 18348          | 1982       | No                  |
| 3721  | KY    | 6673           | 1983       | No                  |
| 3725  | KY    | 44156          | 1982       | No                  |
| 3730  | KY    | 33104          | 1983       | No                  |
| 3731  | KY    | 33275          | 1982       | No                  |
| 3748  | KY    | 33104          | 1978       | No                  |
| 3750  | KY    | 33104          | 1978       | No                  |
| 3754  | KY    | 33284          | 1978       | No                  |
| 3755  | KY    | 14816          | 1983       | Yes                 |
| 3759  | KY    | 14699          | 1983       | Yes                 |
| 3763  | KY    | 8337           | 1978       | Yes                 |
| 3765  | KY    | 3979           | 1996       | No                  |
| 3766  | KY    | 44106          | 1978       | No                  |
| 3767  | KY    | 19809          | 1978       | Yes                 |
| 3780  | KY    | 9855           | 1979       | Yes                 |
| 3902  | KY    | 11995          | 1977       | No                  |
| 3910  | KY    | 16264          | 1984       | No                  |
| 3932  | KY    | 20618          | 1978       | No                  |
| 3934  | KY    | 11200          | 1991       | No                  |
| 3958  | KY    | 5786           | 1977       | Yes                 |
| 3962  | KY    | 9855           | 1979       | Yes                 |

Appendix C - OMA Asbestos Resurvey Building List  
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| Highlighted building numbers have ACM or have not been surveyed |       |                |            |                     |
|---|-------|----------------|------------|---------------------|
| Building Number   | State | Square Footage | Year Built | Asbestos Identified |
| 3968  | KY    | 3560           | 1977       | Yes                 |
| 4013  | KY    | 14813          | 1977       | Yes                 |
| 4017  | KY    | 14819          | 1977       | Yes                 |
| 4021  | KY    | 6274           | 1977       | Yes                 |
| 4024  | KY    | 33104          | 1977       | No                  |
| 4025  | KY    | 11913          | 1977       | Yes                 |
| 4028  | KY    | 33104          | 1977       | No                  |
| 4029  | KY    | 19820          | 1977       | Yes                 |
| 4033  | KY    | 33104          | 1977       | No                  |
| 4038  | KY    | 44156          | 1977       | No                  |
| 4039  | KY    | 33104          | 1977       | No                  |
| 4044  | KY    | 33104          | 1977       | No                  |
| 4053  | KY    | 22053          | 1977       | No                  |
| 4054  | KY    | 24679          | 1977       | No                  |
| 4057  | KY    | 33104          | 1977       | No                  |
| 4061  | KY    | 16150          | 1977       | Yes                 |
| 4062  | KY    | 14822          | 1977       | Yes                 |
| 4067  | KY    | 44106          | 1977       | No                  |
| 4068  | KY    | 14821          | 1977       | Yes                 |
| 4190  | KY    | 6153           | 1985       | No                  |
| 4199  | KY    | 9520           | 1960       | Yes                 |
| 4859  | KY    | 1513           | 1942       | Yes                 |
| 4860  | KY    | 1513           | 1943       | Yes                 |
| 4900  | KY    | 571            | 2004       | No                  |
| A4900   | KY    |                | 2004       | No                  |
| 4901  | KY    | 800            | 2004       | No                  |
| 5000  | KY    |                | 2004       | No                  |
| A5000   | KY    |                | 2004       | No                  |
| A5004   | KY    |                | 1992       | No                  |
| 5100  | TN    |                | 2006       | No                  |
| 5115  | TN    | 2945           | 1943       | Yes                 |
| 5121  | TN    | 1800           | 1990       | No                  |
| 5123  | TN    | 8750           | 1943       | Yes                 |
| 5124  | TN    | 9000           | 1984       | No                  |
| 5125  | TN    | 8208           | 1943       | Yes                 |
| 5127  | TN    | 224            | 1942       | No                  |
| 5128  | TN    | 2921           | 1986       | No                  |
| 5129  | TN    | 800            | 1989       | No                  |
| 5130  | TN    | 1999           | 1997       | No                  |
| 5131  | TN    | 1945           | 1997       | No                  |
| 5132  | TN    | 96             | 1996       | No                  |
| 5133  | TN    | 7000           | 1998       | No                  |
| 5134  | TN    | 2880           | 2000       | No                  |
| 5135  | TN    | 7000           | 2001       | No                  |
| 5160  | TN    | 2924           | 1987       | No                  |
| 5161  | TN    | 2464           | 1989       | No                  |
| 5201  | TN    | 10335          | 1963       | No                  |
| 5202  | TN    | 29300          | 1964       | Yes                 |
| 5207  | TN    | 154738         | 1954       | Yes                 |
| 5209  | TN    | 4840           | 1998       | No                  |
| 5210  | TN    | 10000          | 1954       | Yes                 |
| 5211  | TN    | 320            | 1994       | No                  |

Appendix C - OMA Asbestos Resurvey Building List  
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| Highlighted building numbers have ACM or have not been surveyed |       |                |            |                     |
|---|-------|----------------|------------|---------------------|
| Building Number   | State | Square Footage | Year Built | Asbestos Identified |
| 5212  | TN    | 9572           | 1962       | No                  |
| 5213  | TN    | 10000          | 1967       | No                  |
| 5214  | TN    | 25920          | 1968       | Yes                 |
| 5216  | TN    | 30000          | 1991       | No                  |
| 5217  | TN    | 1020           | 1990       | No                  |
| 5220  | TN    | 3200           | 2001       | No                  |
| 5221  | TN    | 5250           | 1996       | No                  |
| 5222  | TN    | 7500           | 1999       | No                  |
| 5223  | TN    | 9000           | 1984       | No                  |
| 5224  | TN    | 5105           | 1997       | No                  |
| 5225  | TN    | 22045          | 1990       | No                  |
| 5226  | TN    | 5106           | 1997       | No                  |
| 5287  | TN    | 600            | 1995       | No                  |
| 5289  | TN    | 4800           | 1995       | No                  |
| 5290  | TN    | 2210           | 1981       | Yes                 |
| 5291  | TN    | 1161           | 1987       | No                  |
| 5330  | TN    | 1000           | 1943       | No                  |
| 5346  | TN    | 2830           | 1943       | No                  |
| 5348  | TN    | 2830           | 1943       | Yes                 |
| 5380  | TN    | 26460          | 1989       | No                  |
| 5438  | TN    | 5250           | 2000       | No                  |
| 5440  | TN    | 5999           | 1990       | No                  |
| 5453  | TN    |                | 1942       | No                  |
| 5454  | TN    |                | 1943       | No                  |
| 5504  | TN    | 4046           | 1994       | No                  |
| 5505  | TN    | 80465          | 1994       | No                  |
| 5506  | TN    | 120            | 1994       | No                  |
| 5507  | TN    | 120            | 1994       | No                  |
| 5508  | TN    | 18993          | 1994       | No                  |
| 5509  | TN    | 494            | 1994       | No                  |
| 5510  | TN    | 3500           | 1994       | No                  |
| 5511  | TN    | 9710           | 1943       | Yes                 |
| 5513  | TN    | 10336          | 1943       | No                  |
| 5514  | TN    | 995            | 1992       | No                  |
| 5548  | TN    |                | 1943       | No                  |
| 5580  | TN    | 14606          | 1977       | No                  |
| 5611  | TN    | 9904           | 1943       | No                  |
| 5613  | TN    | 10496          | 1943       | Yes                 |
| 5640  | TN    | 5414           | 1997       | No                  |
| 5641  | TN    | 5414           | 1997       | No                  |
| 5646  | TN    | 5512           | 1997       | No                  |
| 5651  | TN    |                | 1942       | No                  |
| 5658  | TN    | 17630          | 1986       | Yes                 |
| 5660  | TN    | 2795           | 1966       | No                  |
| 5661  | TN    | 22314          | 1971       | No                  |
| 5663  | TN    | 12432          | 1962       | No                  |
| 5665  | TN    | 800            | 1982       | No                  |
| 5666  | TN    |                | 1961       | No                  |
| 5667  | TN    | 3200           | 1999       | No                  |
| 5668  | TN    | 8064           | 1975       | No                  |
| 5670  | TN    | 8064           | 1972       | No                  |
| 5702  | TN    | 14000          | 1968       | No                  |

Appendix C - OMA Asbestos Resurvey Building List  
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| Highlighted building numbers have ACM or have not been surveyed |       |                |            |                     |
|---|-------|----------------|------------|---------------------|
| Building Number   | State | Square Footage | Year Built | Asbestos Identified |
| 5705  | TN    | 7519           | 2001       | No                  |
| 5710  | TN    | 2200           | 1985       | No                  |
| 5733  | TN    | 7699           | 1985       | Not Surveyed        |
| 5740  | TN    | 14173          | 1959       | No                  |
| 5860  | KY    | 5000           | 1994       | No                  |
| 5875  | TN    | 10040          | 1962       | Yes                 |
| A5875   | TN    |                | 1962       | Not Surveyed        |
| 5962  | KY    | 3513           | 1983       | No                  |
| 5978  | KY    | 761            | 2000       | Not Surveyed        |
| 5979  | KY    | 22300          | 2000       | Not Surveyed        |
| 5980  | KY    | 12133          | 1963       | No                  |
| 6001  | TN    |                | 1989       | Yes                 |
| 6002  | TN    | 400            | 1989       | No                  |
| 6078  | TN    | 1800           | 1998       | Not Surveyed        |
| 6080  | TN    | 6000           | 1986       | No                  |
| A6080   | TN    |                | 1986       | No                  |
| B6080   | TN    |                | 1986       | No                  |
| C6080   | TN    |                | 1986       | No                  |
| D6080   | TN    |                | 1986       | No                  |
| 6081  | TN    | 4853           | 1945       | No                  |
| 6082  | TN    | 1139           | 1986       | No                  |
| 6083  | TN    | 3500           | 2003       | Not Surveyed        |
| 6084  | TN    | 5250           | 2003       | Not Surveyed        |
| 6085  | TN    | 1804           | 2002       | No                  |
| 6087  | TN    | 10696          | 1977       | No                  |
| C6087   | TN    |                | 1977       | No                  |
| 6088  | TN    | 4988           | 1980       | Yes                 |
| 6090  | KY    | 7538           | 1994       | No                  |
| A6090   | KY    |                | 1996       | No                  |
| B6090   | KY    |                | 1996       | No                  |
| 6091  | KY    | 3507           | 1995       | No                  |
| A6091   | TN    | 324            | 1968       | Not Surveyed        |
| B6091   | TN    | 324            | 1968       | Not Surveyed        |
| 6093  | TN    | 2064           | 1996       | No                  |
| 6095  | KY    | 880            | 1989       | No                  |
| 6096  | KY    | 5120           | 1968       | No                  |
| 6097  | KY    | 5120           | 1968       | No                  |
| 6098  | KY    | 5120           | 1968       | No                  |
| 6099  | KY    | 5039           | 1968       | No                  |
| B6099   | KY    |                | 1987       | No                  |
| 6118  | KY    | 5389           | 1996       | No                  |
| 6129  | KY    | 5388           | 1996       | No                  |
| 6138  | KY    |                | 1942       | Not Surveyed        |
| 6139  | KY    | 2686           | 1958       | No                  |
| 6140  | KY    | 3867           | 1958       | Yes                 |
| 6141  | KY    |                | 1960       | Not Surveyed        |
| 6142  | KY    | 2339           | 1960       | No                  |
| 6143  | KY    | 64             | 1960       | No                  |
| 6144  | KY    |                | 1960       | No                  |
| 6145  | KY    | 23450          | 1974       | No                  |
| 6146  | KY    | 4800           | 1999       | No                  |
| 6203  | KY    | 151            | 1958       | Yes                 |

Appendix C - OMA Asbestos Resurvey Building List  
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| Highlighted building numbers have ACM or have not been surveyed |       |                |            |                     |
|---|-------|----------------|------------|---------------------|
| Building Number   | State | Square Footage | Year Built | Asbestos Identified |
| 6222  | KY    | 8281           | 1942       | Yes                 |
| 6225  | KY    | 57344          | 1990       | No                  |
| 6226  | KY    | 120            | 1990       | No                  |
| 6234  | KY    | 12339          | 1991       | No                  |
| 6240  | KY    | 5229           | 1991       | No                  |
| 6241  | KY    | 6851           | 1991       | No                  |
| 6247  | KY    | 16265          | 1991       | No                  |
| 6248  | KY    | 10310          | 1991       | No                  |
| 6249  | KY    | 120            | 1991       | No                  |
| 6250  | KY    | 17329          | 2003       | Not Surveyed        |
| 6251  | KY    | 8426           | 2003       | No                  |
| 6254  | KY    | 9189           | 1954       | No                  |
| 6256  | KY    | 5220           | 1954       | No                  |
| 6257  | KY    | 4755           | 1954       | No                  |
| 6258  | KY    | 12515          | 1971       | Yes                 |
| 6266  | KY    | 192            | 1958       | Yes                 |
| 6268  | KY    | 151            | 1954       | No                  |
| 6302  | KY    | 3885           | 1978       | Yes                 |
| 6303  | KY    | 124            | 1958       | No                  |
| 6304  | KY    | 3908           | 1978       | Yes                 |
| 6306  | KY    | 3872           | 1978       | No                  |
| 6308  | KY    | 4187           | 1978       | No                  |
| 6310  | KY    | 5473           | 1997       | No                  |
| 6312  | KY    | 7225           | 1978       | No                  |
| 6314  | KY    | 6145           | 1978       | No                  |
| 6316  | KY    | 7225           | 1978       | No                  |
| 6318  | KY    | 6921           | 1978       | Yes                 |
| 6327  | KY    | 192            | 1978       | Yes                 |
| 6329  | KY    | 192            | 1978       | No                  |
| 6390  | KY    | 13326          | 1985       | No                  |
| 6391  | KY    | 3160           | 1994       | No                  |
| 6419  | KY    | 5389           | 1997       | No                  |
| 6421  | KY    | 5250           | 1997       | No                  |
| 6454  | KY    | 10000          | 1963       | No                  |
| 6456  | KY    | 10000          | 1963       | No                  |
| 6460  | KY    | 10000          | 1963       | No                  |
| 6464  | KY    | 10000          | 1963       | No                  |
| 6468  | KY    | 10000          | 1963       | No                  |
| 6470  | KY    | 10000          | 1963       | No                  |
| 6474  | KY    | 10000          | 1963       | No                  |
| 6486  | KY    | 2000           | 1994       | No                  |
| 6488  | KY    | 21623          | 1994       | No                  |
| 6489  | KY    | 9052           | 1994       | No                  |
| 6490  | KY    | 548            | 1985       | No                  |
| 6492  | KY    | 5473           | 1998       | No                  |
| 6494  | KY    | 5472           | 1998       | No                  |
| 6498  | KY    | 3750           | 1993       | No                  |
| 6502  | KY    | 5587           | 1978       | Yes                 |
| 6504  | KY    | 4776           | 1978       | Yes                 |
| 6506  | KY    | 5332           | 1978       | Yes                 |
| 6508  | KY    | 5385           | 1978       | Yes                 |
| 6512  | KY    | 6253           | 1978       | Yes                 |

Appendix C - OMA Asbestos Resurvey Building List  
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| Highlighted building numbers have ACM or have not been surveyed |       |                |            |                     |
|---|-------|----------------|------------|---------------------|
| Building Number   | State | Square Footage | Year Built | Asbestos Identified |
| 6514  | KY    | 6255           | 1978       | No                  |
| 6516  | KY    | 6018           | 1978       | Yes                 |
| 6518  | KY    | 6254           | 1978       | Yes                 |
| 6521  | KY    | 25000          | 2003       | Not Surveyed        |
| 6522  | KY    | 8500           | 2003       | Not Surveyed        |
| 6524  | KY    | 3500           | 2003       | Not Surveyed        |
| 6525  | KY    | 25000          | 2003       | Not Surveyed        |
| 6527  | KY    | 192            | 1978       | No                  |
| 6529  | KY    | 192            | 1978       | No                  |
| 6530  | KY    | 2558           | 1986       | No                  |
| 6531  | KY    | 401            | 1985       | No                  |
| 6532  | KY    | 231            | 1986       | No                  |
| 6533  | KY    | 2688           | 1985       | No                  |
| 6535  | KY    | 22013          | 1985       | Yes                 |
| 6536  | KY    | 118            | 1985       | No                  |
| 6538  | KY    | 713            | 1985       | No                  |
| 6548  | KY    | 8302           | 1990       | No                  |
| 6551  | KY    | 23185          | 1981       | Yes                 |
| 6555  | KY    | 21168          | 1984       | No                  |
| 6559  | KY    | 27704          | 1985       | Yes                 |
| 6563  | KY    | 18943          | 1987       | No                  |
| 6601  | TN    | 4320           | 1959       | No                  |
| 6602  | TN    | 4356           | 1959       | No                  |
| 6603  | TN    | 3000           | 1959       | Yes                 |
| 6604  | TN    | 2000           | 1964       | No                  |
| 6605  | TN    | 2000           | 1964       | Not Surveyed        |
| 6606  | TN    | 2000           | 1964       | Not Surveyed        |
| 6607  | TN    | 2000           | 1964       | No                  |
| 6608  | TN    | 2000           | 1964       | No                  |
| 6609  | TN    | 2000           | 1964       | No                  |
| 6610  | TN    | 2000           | 1964       | Not Surveyed        |
| 6611  | TN    | 2000           | 1964       | Not Surveyed        |
| 6612  | TN    | 144            | 1943       | Yes                 |
| 6613  | TN    | 3456           | 1990       | No                  |
| 6614  | TN    | 1260           | 1973       | No                  |
| 6615  | TN    | 800            | 1950       | No                  |
| 6616  | TN    | 400            | 1990       | No                  |
| 6617  | TN    | 800            | 1973       | No                  |
| 6618  | TN    |                | 1973       | No                  |
| A6618   | TN    |                | 1991       | No                  |
| 6619  | TN    | 6000           | 1975       | No                  |
| A6619   | TN    |                | 1983       | No                  |
| 6620  | TN    | 515            | 1978       | No                  |
| 6621  | TN    | 2800           | 1980       | Yes                 |
| A6621   | TN    |                | 1980       | No                  |
| E6621   | TN    |                | 1980       | No                  |
| F6621   | TN    |                | 1980       | No                  |
| 6623  | TN    |                | 1976       | No                  |
| A6623   | TN    |                | 1976       | No                  |
| 6622  | TN    | 153            | 1976       | Yes                 |
| 6624  | TN    | 261            | 1976       | No                  |
| A6624   | TN    |                | 1976       | No                  |

Appendix C - OMA Asbestos Resurvey Building List  
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| Highlighted building numbers have ACM or have not been surveyed |       |                |            |                     |
|---|-------|----------------|------------|---------------------|
| Building Number   | State | Square Footage | Year Built | Asbestos Identified |
| 6625  | TN    | 3556           | 1981       | No                  |
| 6626  | TN    | 3556           | 1981       | No                  |
| 6627  | TN    | 29373          | 1991       | No                  |
| 6628  | TN    | 61972          | 1976       | Yes                 |
| A6628   | TN    |                | 1976       | No                  |
| B6628   | TN    |                | 1976       | No                  |
| 6629  | TN    | 4800           | 1989       | No                  |
| 6631  | TN    |                | 1991       | No                  |
| A6631   | TN    |                | 1991       | No                  |
| B6631   | TN    |                | 1991       | No                  |
| 6633  | TN    | 16062          | 1994       | No                  |
| 6634  | TN    | 3564           | 1976       | Yes                 |
| 6635  | TN    | 4000           | 1989       | No                  |
| T6635   | TN    |                | 1989       | No                  |
| 6636  | TN    | 63223          | 1987       | Yes                 |
| A6636   | TN    |                | 1987       | No                  |
| B6636   | TN    |                | 1987       | No                  |
| D6636   | TN    |                | 1987       | No                  |
| 6637  | TN    | 4588           | 1989       | No                  |
| 6638  | TN    |                | 1989       | No                  |
| A6638   | TN    |                | 1989       | No                  |
| 6639  | TN    | 5035           | 1996       | No                  |
| 6643  | TN    | 96             | 1976       | Yes                 |
| 6645  | TN    | 2668           | 1983       | No                  |
| A6645   | TN    | 2669           | 1983       | No                  |
| 6646  | TN    | 1560           | 1984       | Yes                 |
| 6647  | TN    | 899            | 1976       | No                  |
| A6647   | TN    | 900            | 1984       | No                  |
| B6647   | TN    | 901            | 1984       | No                  |
| C6647   | TN    | 902            | 1984       | No                  |
| D6647   | TN    | 903            | 1984       | No                  |
| E6647   | TN    | 904            | 1984       | No                  |
| F6647   | TN    | 905            | 1984       | No                  |
| G6647   | TN    | 906            | 1984       | No                  |
| H6647   | TN    | 907            | 1984       | No                  |
| J6647   | TN    | 908            | 1984       | No                  |
| K6647   | TN    | 909            | 1984       | No                  |
| L6647   | TN    | 910            | 1984       | No                  |
| M6647   | TN    | 911            | 1984       | No                  |
| N6647   | TN    | 912            | 1984       | No                  |
| O6647   | TN    | 913            | 1984       | No                  |
| P6647   | TN    | 914            | 1984       | No                  |
| Q6647   | TN    | 915            | 1984       | No                  |
| R6647   | TN    | 916            | 1984       | No                  |
| 6648  | TN    | 10430          | 1999       | No                  |
| 6649  | TN    | 4000           | 2000       | No                  |
| 6650  | TN    | 4000           | 2000       | No                  |
| 6651  | TN    | 4000           | 2000       | No                  |
| 6656  | TN    | 600            | 1995       | No                  |
| 6657  | TN    | 820            | 1973       | No                  |
| 6658  | TN    |                | 1973       | No                  |
| 6660  | TN    | 733            | 1994       | No                  |

Appendix C - OMA Asbestos Resurvey Building List  
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| Highlighted building numbers have ACM or have not been surveyed |       |                |            |                     |
|---|-------|----------------|------------|---------------------|
| Building Number   | State | Square Footage | Year Built | Asbestos Identified |
| 6693  | TN    | 100            | 1955       | No                  |
| 6694  | TN    | 28             | 1955       | No                  |
| Z6694   | TN    |                | 1987       | No                  |
| 6695  | TN    | 600            | 1998       | No                  |
| 6721  | TN    | 7714           | 1958       | No                  |
| 6729  | TN    | 3610           | 1958       | Abated              |
| 6730  | TN    | 20254          | 1954       | No                  |
| 6731  | TN    | 23077          | 1954       | Yes                 |
| 6732  | TN    | 24526          | 1954       | No                  |
| 6733  | TN    | 23077          | 1954       | Yes                 |
| 6734  | TN    | 3610           | 1958       | Yes                 |
| 6735  | TN    | 2746           | 1955       | No                  |
| 6736  | TN    | 2581           | 1965       | Yes                 |
| 6741  | TN    |                | 2006       | No                  |
| 6742  | TN    |                | 2006       | No                  |
| 6743  | TN    |                | 2006       | No                  |
| 6744  | TN    |                | 2006       | No                  |
| 6745  | TN    |                | 2006       | No                  |
| 6746  | TN    |                | 2006       | No                  |
| 6747  | TN    |                | 2006       | No                  |
| 6748  | TN    |                | 2006       | No                  |
| 6749  | TN    |                | 2005       | No                  |
| 6750  | TN    |                | 2005       | No                  |
| 6751  | TN    |                | 2004       | No                  |
| 6752  | TN    |                | 2006       | No                  |
| 6753  | TN    |                | 2005       | No                  |
| 6754  | TN    |                | 2005       | No                  |
| 6755  | TN    |                | 2007       | No                  |
| 6756  | TN    |                | 2007       | No                  |
| 6757  | TN    |                | 2006       | No                  |
| 6758  | TN    |                | 2005       | No                  |
| 6759  | TN    | 6198           | 2001       | No                  |
| 6760  | TN    | 15142          | 2001       | No                  |
| 6761  | TN    | 20494          | 2001       | No                  |
| 6762  | TN    | 93516          | 2001       | No                  |
| 6763  | TN    | 125066         | 2000       | No                  |
| 6764  | TN    | 125066         | 2000       | No                  |
| 6765  | TN    | 11118          | 1999       | No                  |
| 6766  | TN    | 38647          | 1999       | No                  |
| 6767  | TN    | 11118          | 1999       | No                  |
| 6768  | TN    | 38647          | 2001       | No                  |
| 6769  | TN    | 14284          | 2001       | No                  |
| 6770  | TN    | 38647          | 2001       | No                  |
| 6801  | TN    | 12459          | 1954       | No                  |
| 6802  | TN    | 120            | 1991       | No                  |
| 6804  | TN    | 5221           | 1954       | Yes                 |
| 6807  | TN    |                | 1997       | Not Surveyed        |
| 6808  | TN    | 4752           | 1962       | Yes                 |
| 6809  | TN    | 151            | 1958       | No                  |
| 6810  | TN    | 124            | 1958       | Yes                 |
| 6811  | TN    | 151            | 1958       | Yes                 |
| 6812  | TN    | 320            | 1958       | No                  |

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| Highlighted building numbers have ACM or have not been surveyed |       |                |            |                     |
|---|-------|----------------|------------|---------------------|
| Building Number   | State | Square Footage | Year Built | Asbestos Identified |
| 6817  | TN    | 151            | 1958       | No                  |
| 6818  | TN    | 124            | 1958       | Yes                 |
| 6819  | TN    | 151            | 1958       | Yes                 |
| 6821  | TN    | 192            | 1958       | Yes                 |
| 6828  | TN    | 27655          | 1997       | No                  |
| 6829  | TN    | 6300           | 1997       | No                  |
| 6830  | TN    |                | 2000       | No                  |
| 6832  | TN    | 7000           | 2000       | No                  |
| 6835  | TN    | 120            | 2000       | No                  |
| 6837  | TN    | 6300           | 2000       | No                  |
| 6838  | TN    | 21417          | 2000       | No                  |
| 6843  | TN    | 5221           | 1954       | Yes                 |
| 6844  | TN    | 4748           | 1954       | Abated              |
| 6846  | TN    | 192            | 1967       | No                  |
| 6847  | TN    | 5105           | 1954       | Yes                 |
| 6849  | TN    | 5218           | 1954       | Yes                 |
| 6850  | TN    | 4748           | 1954       | Yes                 |
| 6851  | TN    | 3000           | 2003       | Not Surveyed        |
| 6852  | TN    | 1408           | 2003       | Not Surveyed        |
| 6853  | TN    | 5250           | 2003       | Not Surveyed        |
| 6854  | TN    | 3500           | 2003       | Not Surveyed        |
| 6855  | TN    | 1408           | 2003       | Not Surveyed        |
| 6856  | TN    |                |            | No                  |
| 6870  | TN    | 120            | 1987       | No                  |
| 6874  | TN    | 16582          | 1987       | No                  |
| 6879  | TN    | 8698           | 1999       | No                  |
| 6881  | TN    | 120            | 1987       | No                  |
| 6883  | TN    | 21980          | 1999       | No                  |
| 6884  | TN    | 1040           | 1987       | No                  |
| 6886  | TN    | 5600           | 1987       | No                  |
| 6887  | TN    | 6881           | 1987       | No                  |
| 6888  | TN    | 3500           | 1994       | No                  |
| 6889  | TN    | 199            | 1994       | No                  |
| 6890  | TN    | 27384          | 1994       | No                  |
| 6891  | TN    | 120            | 1994       | No                  |
| 6892  | TN    | 28895          | 1994       | No                  |
| 6893  | TN    | 120            | 1994       | No                  |
| 6898  | TN    | 400            | 1999       | No                  |
| 6899  | TN    | 800            | 1999       | No                  |
| 6901  | TN    | 9111           | 1954       | Yes                 |
| 6902  | TN    | 1067           | 1958       | No                  |
| 6903  | TN    | 2686           | 1958       | No                  |
| 6904  | TN    | 2581           | 1965       | Yes                 |
| 6905  | TN    | 2581           | 1965       | Yes                 |
| 6906  | TN    | 2581           | 1965       | Yes                 |
| 6907  | KY    | 2581           | 1965       | Yes                 |
| 6908  | KY    | 2581           | 1965       | Yes                 |
| 6909  | TN    | 16530          | 1954       | Yes                 |
| 6910  | TN    | 20198          | 1954       | No                  |
| 6911  | TN    | 20177          | 1954       | No                  |
| 6912  | TN    | 20177          | 1954       | Yes                 |
| 6913  | TN    | 2581           | 1956       | No                  |

Appendix C - OMA Asbestos Resurvey Building List  
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| Highlighted building numbers have ACM or have not been surveyed |       |                |            |                     |
|---|-------|----------------|------------|---------------------|
| Building Number   | State | Square Footage | Year Built | Asbestos Identified |
| 6914  | TN    | 3610           | 1958       | No                  |
| 6915  | TN    | 3610           | 1958       | No                  |
| 6916  | TN    | 2581           | 1958       | No                  |
| 6917  | TN    | 20220          | 1956       | No                  |
| 6918  | TN    | 20178          | 1956       | Yes                 |
| 6919  | KY    | 20178          | 1956       | Yes                 |
| 6920  | KY    | 24188          | 1956       | Yes                 |
| 6921  | KY    | 30993          | 1956       | No                  |
| A6921   | KY    | 30994          | 1957       | No                  |
| 6922  | KY    | 26739          | 1956       | No                  |
| 6923  | KY    | 27211          | 1956       | Yes                 |
| 6924  | KY    | 2581           | 1962       | Yes                 |
| A6924   | KY    | 2350           | 1978       | No                  |
| 6925  | KY    | 3610           | 1958       | Yes                 |
| 6926  | KY    | 2581           | 1956       | Yes                 |
| 6927  | KY    | 25251          | 1954       | Yes                 |
| 6928  | KY    | 21589          | 1954       | Yes                 |
| 6929  | KY    | 27033          | 1954       | Yes                 |
| 6930  | KY    | 22972          | 1954       | Yes                 |
| 6931  | KY    | 21150          | 1954       | Yes                 |
| 6932  | KY    | 2581           | 1956       | Yes                 |
| 6933  | KY    | 3610           | 1958       | No                  |
| 6934  | KY    | 3663           | 1958       | No                  |
| 6935  | KY    | 2581           | 1956       | Yes                 |
| 6936  | KY    | 21807          | 1954       | Yes                 |
| 6937  | KY    | 23048          | 1954       | No                  |
| 6938  | KY    | 26727          | 1954       | Yes                 |
| 6939  | KY    | 20176          | 1954       | Yes                 |
| 6940  | KY    | 20240          | 1954       | No                  |
| 6942  | KY    | 24101          | 1954       | No                  |
| 6943  | KY    | 22162          | 1954       | No                  |
| 6944  | KY    | 23288          | 1954       | Yes                 |
| 6945  | KY    | 22205          | 1954       | Yes                 |
| 6989  | TN    | 14900          | 1996       | No                  |
| 6990  | TN    | 20618          | 1974       | No                  |
| 6991  | TN    | 2817           | 1978       | Yes                 |
| 6992  | KY    | 20454          | 1974       | No                  |
| 6993  | TN    | 3169           | 1978       | No                  |
| 6995  | TN    | 3687           | 1978       | No                  |
| 6997  | KY    | 3768           | 1978       | Yes                 |
| 7004  | TN    | 700            | 1969       | Yes                 |
| 7005  | TN    | 4755           | 1954       | Yes                 |
| 7006  | TN    | 4754           | 1958       | Yes                 |
| 7007  | TN    | 120            | 1958       | No                  |
| 7008  | TN    | 3128           | 1956       | No                  |
| 7009  | TN    | 192            | 1958       | Yes                 |
| 7010  | TN    | 143            | 1958       | Yes                 |
| 7012  | TN    | 151            | 1958       | No                  |
| 7013  | TN    |                | 1958       | No                  |
| 7035  | KY    | 2700           | 1986       | Yes                 |
| 7037  | KY    | 37458          | 2004       | Not Surveyed        |
| 7038  | KY    |                | 2004       | No                  |

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| Highlighted building numbers have ACM or have not been surveyed |       |                |            |                     |
|---|-------|----------------|------------|---------------------|
| Building Number   | State | Square Footage | Year Built | Asbestos Identified |
| 7039  | KY    | 126841         | 2002       | No                  |
| 7042  | KY    | 4808           | 1954       | Yes                 |
| 7043  | KY    | 4748           | 1958       | Yes                 |
| 7044  | KY    | 126841         | 2002       | No                  |
| 7045  | KY    | 151            | 1958       | No                  |
| 7046  | KY    | 192            | 1958       | Yes                 |
| 7047  | KY    | 5077           | 1967       | No                  |
| 7048  | KY    | 20601          | 2002       | No                  |
| 7049  | KY    | 5217           | 1954       | No                  |
| 7050  | KY    | 4808           | 1954       | Yes                 |
| 7051  | KY    | 124            | 1958       | Yes                 |
| 7052  | KY    | 3779           | 2002       | No                  |
| 7053  | KY    | 151            | 1958       | No                  |
| 7055  | KY    | 151            | 1958       | Not Surveyed        |
| 7060  | KY    | 3538           | 1986       | No                  |
| A7060   | KY    |                | 1989       | No                  |
| B7060   | KY    |                | 1989       | No                  |
| C7060   | KY    |                | 1989       | No                  |
| 7061  | KY    | 728            | 1986       | No                  |
| 7062  | KY    | 21424          | 1986       | Yes                 |
| 7064  | KY    |                | 1986       | No                  |
| 7065  | KY    | 96             | 1996       | No                  |
| 7066  | KY    |                | 1986       | No                  |
| 7068  | KY    |                | 1986       | No                  |
| 7069  | KY    |                | 2004       | No                  |
| 7070  | KY    |                | 1986       | No                  |
| 7071  | KY    | 12434          | 2004       | No                  |
| 7073  | KY    |                | 2004       | No                  |
| 7075  | KY    | 61419          | 2002       | No                  |
| 7076  | KY    | 12434          | 2002       | No                  |
| 7077  | KY    | 12434          | 2002       | No                  |
| 7078  | KY    | 13347          | 2002       | No                  |
| 7079  | KY    | 24455          | 2002       | No                  |
| 7080  | KY    | 120            | 1986       | No                  |
| 7081  | KY    | 12434          | 2002       | No                  |
| 7082  | KY    | 24445          | 2002       | No                  |
| 7083  | KY    | 120            | 1985       | No                  |
| 7084  | KY    | 12434          | 2002       | No                  |
| 7085  | KY    | 17418          | 1985       | Yes                 |
| 7086  | KY    | 24445          | 2002       | No                  |
| 7087  | KY    | 560            | 1985       | No                  |
| 7088  | KY    |                | 1988       | No                  |
| 7090  | KY    | 120            | 1985       | No                  |
| 7092  | KY    | 2800           | 1985       | No                  |
| 7093  | KY    | 2800           | 1985       | No                  |
| 7094  | KY    | 111448         | 1996       | No                  |
| 7095  | KY    | 14116          | 1996       | No                  |
| 7096  | KY    | 99706          | 1997       | No                  |
| 7097  | KY    | 6288           | 1996       | No                  |
| 7098  | KY    | 6395           | 1996       | No                  |
| 7099  | KY    | 6397           | 1996       | No                  |
| 7100  | KY    | 144            | 1996       | No                  |

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| Highlighted building numbers have ACM or have not been surveyed |       |                |            |                     |
|---|-------|----------------|------------|---------------------|
| Building Number   | State | Square Footage | Year Built | Asbestos Identified |
| 7101  | KY    | 28667          | 1996       | Not Surveyed        |
| 7106  | KY    | 6397           | 1997       | No                  |
| 7107  | KY    | 6332           | 1997       | No                  |
| 7108  | KY    | 1684           | 1993       | No                  |
| 7109  | KY    | 96             | 1978       | No                  |
| 7110  | KY    | 23628          | 1969       | No                  |
| 7111  | KY    | 21398          | 1996       | No                  |
| 7112  | KY    | 25625          | 1969       | No                  |
| 7113  | KY    | 14729          | 1996       | No                  |
| 7114  | KY    | 7173           | 1969       | No                  |
| 7116  | KY    | 6909           | 1957       | Yes                 |
| 7117  | KY    | 3401           | 1997       | No                  |
| 7118  | KY    | 25625          | 1957       | Yes                 |
| 7119  | KY    | 9597           | 1997       | No                  |
| 7120  | KY    | 25625          | 1957       | Yes                 |
| 7121  | KY    | 3440           | 1994       | No                  |
| 7123  | KY    | 22750          | 1996       | No                  |
| 7124  | KY    | 27287          | 1997       | No                  |
| 7125  | KY    | 6368           | 1996       | No                  |
| 7126  | KY    | 6139           | 1996       | No                  |
| 7127  | KY    | 8086           | 1997       | No                  |
| 7128  | KY    | 5534           | 1998       | No                  |
| 7129  | KY    | 8743           | 1993       | No                  |
| 7130  | KY    | 10200          | 1986       | No                  |
| 7131  | KY    | 14238          | 1978       | Yes                 |
| 7132  | KY    | 6449           | 1985       | No                  |
| 7133  | KY    | 14237          | 1978       | Yes                 |
| 7134  | KY    | 8742           | 1993       | No                  |
| A7134   | KY    |                | 1994       | No                  |
| 7137  | KY    | 3840           | 1965       | Yes                 |
| 7138  | KY    | 4170           | 1997       | No                  |
| 7139  | KY    | 7000           | 2004       | Not Surveyed        |
| 7140  | KY    | 412            | 1987       | Yes                 |
| A7140   | KY    |                | 1959       | No                  |
| 7141  | KY    | 5077           | 1967       | No                  |
| 7142  | KY    | 5200           | 1985       | No                  |
| 7143  | KY    | 5250           | 1999       | Not Surveyed        |
| 7144  | KY    | 5200           | 1985       | No                  |
| 7145  | KY    | 3345           | 1965       | No                  |
| 7146  | KY    | 24908          | 2002       | Not Surveyed        |
| 7147  | KY    | 2880           | 2002       | Not Surveyed        |
| 7149  | KY    | 9248           | 1974       | No                  |
| 7150  | KY    | 15307          | 1971       | No                  |
| 7152  | KY    | 20511          | 1963       | Yes                 |
| 7153  | KY    |                | 1963       | No                  |
| 7154  | KY    | 35035          | 1963       | Yes                 |
| 7155  | KY    | 4518           | 1962       | Yes                 |
| 7156  | KY    | 34641          | 1963       | Yes                 |
| 7157  | KY    | 6649           | 1971       | No                  |
| 7158  | KY    | 100            | 1993       | No                  |
| 7159  | KY    | 4259           | 1967       | No                  |
| 7160  | KY    | 12372          | 1956       | Abated              |

Appendix C - OMA Asbestos Resurvey Building List  
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| Highlighted building numbers have ACM or have not been surveyed |       |                |            |                     |
|---|-------|----------------|------------|---------------------|
| Building Number   | State | Square Footage | Year Built | Asbestos Identified |
| 7161  | KY    | 12125          | 1943       | Yes                 |
| 7163  | KY    | 11756          | 1975       | Yes                 |
| 7164  | KY    | 9936           | 1952       | Yes                 |
| 7165  | KY    | 954            | 1981       | Yes                 |
| 7166  | KY    | 2400           | 1998       | No                  |
| 7167  | KY    | 1737           | 1959       | No                  |
| 7168  | KY    | 1504           | 1953       | Not Surveyed        |
| 7169  | KY    | 1881           | 1959       | No                  |
| 7170  | KY    | 8400           | 1967       | No                  |
| 7173  | KY    | 4000           | 1942       | Yes                 |
| 7174  | KY    |                | 1965       | Not Surveyed        |
| 7176  | KY    | 3230           | 1983       | Yes                 |
| 7177  | KY    | 5335           | 1964       | No                  |
| A7177   | KY    |                | 1992       | No                  |
| 7178  | KY    | 120            | 1983       | Not Surveyed        |
| 7179  | KY    | 9300           | 1964       | No                  |
| 7180  | KY    | 100            | 1994       | No                  |
| 7183  | KY    |                | 1998       | Not Surveyed        |
| 7184  | KY    | 1408           | 2004       | No                  |
| 7187  | KY    | 1590           | 1954       | Yes                 |
| 7188  | KY    | 5519           | 1993       | No                  |
| 7189  | KY    | 5520           | 1993       | No                  |
| 7190  | KY    | 45496          | 1995       | Not Surveyed        |
| 7191  | KY    | 13524          | 1996       | No                  |
| 7192  | KY    | 3500           | 2004       | Not Surveyed        |
| 7193  | KY    | 13440          | 2004       | Not Surveyed        |
| 7197  | KY    | 571            | 2004       | Not Surveyed        |
| 7198  | KY    | 1920           | 2004       | Not Surveyed        |
| 7199  | KY    | 2553           | 2004       | Not Surveyed        |
| 7201  | KY    |                | 1975       | No                  |
| 7202  | KY    | 1320           | 1954       | Yes                 |
| 7203  | KY    | 441            | 1989       | No                  |
| 7204  | KY    |                | 1997       | Not Surveyed        |
| 7205  | KY    |                | 1974       | No                  |
| 7206  | KY    | 20930          | 1974       | No                  |
| 7207  | KY    | 833            | 1974       | Not Surveyed        |
| 7208  | KY    | 38792          | 1974       | Yes                 |
| 7210  | KY    | 32611          | 1974       | No                  |
| 7211  | KY    | 5200           | 1985       | No                  |
| 7212  | KY    | 575            | 1975       | Yes                 |
| 7213  | KY    | 5231           | 1985       | No                  |
| 7214  | KY    | 38740          | 1974       | Yes                 |
| 7215  | KY    | 5200           | 1985       | No                  |
| 7216  | KY    | 833            | 1985       | No                  |
| 7218  | KY    | 38740          | 1974       | Yes                 |
| 7219  | KY    |                | 1974       | No                  |
| 7221  | KY    | 392            | 1974       | No                  |
| 7222  | KY    | 300            | 2003       | No                  |
| 7223  | KY    | 2530           | 1974       | No                  |
| 7224  | KY    | 19300          | 2003       | No                  |
| 7225  | KY    | 5200           | 1985       | No                  |
| 7226  | KY    | 10200          | 2003       | No                  |

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| Highlighted building numbers have ACM or have not been surveyed |       |                |            |                     |
|---|-------|----------------|------------|---------------------|
| Building Number   | State | Square Footage | Year Built | Asbestos Identified |
| 7230  | KY    | 200            | 1974       | No                  |
| 7238  | KY    | 100            | 1999       | No                  |
| 7239  | KY    | 5005           | 1999       | Not Surveyed        |
| 7240  | KY    | 5200           | 1987       | Yes                 |
| 7241  | KY    | 4556           | 1975       | Yes                 |
| 7242  | KY    | 1748           | 1993       | No                  |
| 7243  | KY    | 34237          | 1991       | No                  |
| 7244  | KY    | 39511          | 1999       | No                  |
| 7245  | KY    | 41063          | 1975       | Yes                 |
| 7246  | KY    | 4200           | 1997       | No                  |
| 7247  | KY    | 833            | 1975       | Not Surveyed        |
| 7249  | KY    | 41293          | 1975       | Yes                 |
| 7250  | KY    | 48             | 1997       | No                  |
| 7251  | KY    | 37205          | 1991       | No                  |
| 7252  | KY    | 3943           | 1996       | No                  |
| 7253  | KY    | 3943           | 1996       | No                  |
| 7254  | KY    | 1054           | 2000       | Not Surveyed        |
| 7255  | KY    | 2122           | 2002       | No                  |
| 7260  | KY    | 970            | 1992       | No                  |
| 7261  | KY    | 4648           | 1999       | No                  |
| 7262  | KY    | 69243          | 1992       | No                  |
| 7263  | KY    | 4674           | 1994       | No                  |
| 7264  | KY    | 60000          | 1990       | No                  |
| 7265  | KY    | 4232           | 1997       | No                  |
| 7266  | KY    | 970            | 1990       | No                  |
| 7267  | KY    | 19441          | 1993       | No                  |
| 7268  | KY    | 60400          | 1990       | No                  |
| 7269  | KY    | 25500          | 2004       | Not Surveyed        |
| 7270  | KY    | 1711           | 1988       | No                  |
| 7272  | KY    | 40548          | 1988       | No                  |
| 7273  | KY    | 4799           | 1993       | No                  |
| 7274  | KY    | 85410          | 2001       | Not Surveyed        |
| 7275  | KY    | 5200           | 1994       | No                  |
| 7276  | KY    | 12486          | 1995       | No                  |
| 7277  | KY    | 12093          | 1994       | No                  |
| 7278  | KY    | 12487          | 1995       | No                  |
| 7279  | KY    | 5057           | 1994       | No                  |
| 7280  | KY    | 4507           | 1993       | No                  |
| 7281  | KY    | 12127          | 1992       | No                  |
| 7282  | KY    | 4523           | 1995       | No                  |
| 7283  | KY    | 4524           | 1995       | No                  |
| 7284  | KY    |                | 2000       | Not Surveyed        |
| 7285  | KY    | 5684           | 1993       | No                  |
| 7286  | KY    | 5683           | 1993       | No                  |
| 7287  | KY    | 5684           | 1996       | No                  |
| 7288  | KY    | 5684           | 1996       | No                  |
| 7289  | KY    | 5683           | 1996       | No                  |
| 7290  | KY    | 5683           | 1996       | No                  |
| 7293  | KY    | 296            | 1956       | No                  |
| 7294  | KY    | 72             | 1993       | Not Surveyed        |
| 7295  | KY    |                | 1953       | Not Surveyed        |
| 7297  | KY    | 159            | 1956       | No                  |

Appendix C - OMA Asbestos Resurvey Building List  
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| Highlighted building numbers have ACM or have not been surveyed |       |                |            |                     |
|---|-------|----------------|------------|---------------------|
| Building Number   | State | Square Footage | Year Built | Asbestos Identified |
| A7297   | KY    |                | 1959       | No                  |
| 7298  | KY    | 3985           | 1997       | No                  |
| 7299  | KY    | 2668           | 1996       | No                  |
| 7347  | TN    | 1198           | 1969       | No                  |
| 7476  | TN    | 571            | 2004       | No                  |
| A7476   | TN    |                | 2004       | No                  |
| 7477  | TN    |                | 2004       | No                  |
| 7501  | TN    | 571            | 2004       | No                  |
| A7501   | TN    |                | 2004       | No                  |
| 7502  | TN    | 1097           | 1951       | Yes                 |
| 7503  | TN    | 356            | 1951       | Yes                 |
| 7504  | TN    | 2796           | 1951       | No                  |
| 7509  | TN    | 775            | 1995       | No                  |
| 7510  | TN    | 14280          | 1957       | No                  |
| 7514  | TN    | 4064           | 1957       | No                  |
| 7520  | TN    | 5904           | 1957       | No                  |
| 7523  | TN    | 35845          | 1950       | No                  |
| 7524  | TN    | 800            | 1994       | No                  |
| 7526  | TN    | 6011           | 1950       | No                  |
| 7527  | TN    | 5980           | 1950       | Yes                 |
| 7540  | TN    | 11574          | 1955       | No                  |
| 7541  | TN    | 8764           | 1953       | Yes                 |
| 7542  | TN    | 1170           | 1955       | No                  |
| 7543  | TN    | 854            | 1960       | Yes                 |
| 7544  | TN    |                | 1955       | Not Surveyed        |
| 7545  | TN    |                | 1959       | Not Surveyed        |
| 7546  | TN    | 980            | 1965       | No                  |
| 7562  | TN    | 1800           | 1954       | No                  |
| 7563  | TN    | 903            | 1953       | No                  |
| 7565  | TN    | 1008           | 1960       | No                  |
| 7573  | TN    | 4060           | 1950       | No                  |
| 7574  | TN    | 325            | 1950       | No                  |
| 7575  | TN    | 1566           | 1997       | No                  |
| 7580  | TN    | 12550          | 1956       | No                  |
| 7604  | TN    | 4000           | 1950       | No                  |
| 7605  | TN    | 80             | 1950       | No                  |
| 7606  | TN    | 702            | 1951       | No                  |
| 7607  | TN    | 1200           | 1950       | No                  |
| 7608  | TN    | 999            | 1951       | No                  |
| 7609  | TN    | 1559           | 1951       | No                  |
| 7611  | TN    | 3360           | 1955       | No                  |
| 7612  | TN    |                | 1955       | No                  |
| 7613  | TN    |                | 1955       | No                  |
| 7620  | TN    | 4660           | 1952       | No                  |
| 7621  | TN    | 4552           | 1952       | No                  |
| 7623  | TN    |                | 1952       | No                  |
| A7623   | TN    |                | 1952       | No                  |
| 7626  | TN    | 800            | 1953       | No                  |
| 7630  | TN    |                | 1953       | No                  |
| 7632  | TN    |                | 1953       | No                  |
| 7633  | TN    |                | 1953       | No                  |
| 7634  | TN    |                | 1953       | No                  |

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| Highlighted building numbers have ACM or have not been surveyed |       |                |            |                     |
|---|-------|----------------|------------|---------------------|
| Building Number   | State | Square Footage | Year Built | Asbestos Identified |
| A7635   | TN    |                | 1953       | No                  |
| 7635  | TN    |                | 1954       | No                  |
| 7637  | TN    |                | 1954       | No                  |
| 7638  | TN    |                | 1954       | No                  |
| A7638   | TN    |                | 1954       | No                  |
| 7639  | TN    |                | 1954       | No                  |
| 7640  | TN    |                | 1954       | No                  |
| 7651  | TN    |                | 1961       | Not Surveyed        |
| 7660  | TN    |                | 1961       | No                  |
| 7700  | TN    | 4086           | 1950       | Yes                 |
| 7702  | TN    | 3648           | 1950       | Yes                 |
| 7703  | TN    | 72             | 1952       | No                  |
| 7704  | TN    | 3358           | 1950       | Yes                 |
| 7706  | TN    | 4180           | 1952       | Yes                 |
| 7707  | TN    | 49             | 1952       | No                  |
| 7708  | TN    | 2386           | 1952       | Yes                 |
| 7709  | TN    | 154            | 1950       | No                  |
| 7710  | TN    | 3099           | 1952       | Yes                 |
| 7711  | TN    | 154            | 1950       | No                  |
| 7712  | TN    | 2798           | 1952       | Yes                 |
| 7714  | TN    | 3657           | 1952       | Yes                 |
| 7715  | TN    | 53             | 1950       | Yes                 |
| 7716  | TN    | 3543           | 1952       | Yes                 |
| 7718  | TN    | 3657           | 1952       | Yes                 |
| 7720  | TN    | 4383           | 1952       | Yes                 |
| 7721  | TN    | 49             | 1954       | No                  |
| 7722  | TN    | 3874           | 1952       | Yes                 |
| 7723  | TN    | 49             | 1954       | No                  |
| 7724  | TN    | 1035           | 1955       | No                  |
| 7725  | TN    | 49             | 1952       | No                  |
| 7726  | TN    | 3465           | 1952       | Yes                 |
| 7727  | TN    | 36             | 1952       | No                  |
| 7728  | TN    | 4912           | 1952       | Yes                 |
| 7731  | TN    | 49             | 1952       | No                  |
| 7732  | TN    | 4549           | 1952       | Yes                 |
| 7733  | TN    | 36             | 1952       | No                  |
| 7734  | TN    | 1926           | 1952       | Yes                 |
| 7736  | TN    | 3590           | 1952       | Yes                 |
| 7738  | TN    | 3590           | 1952       | Yes                 |
| 7742  | TN    | 2796           | 1952       | Yes                 |
| 7744  | TN    | 3749           | 1952       | Yes                 |
| 7746  | TN    | 3350           | 1952       | Yes                 |
| 7747  | TN    | 49             | 1952       | No                  |
| 7748  | TN    | 3174           | 1952       | Yes                 |
| 7749  | TN    | 49             | 1952       | No                  |
| 7750  | TN    | 3599           | 1952       | Yes                 |
| 7751  | TN    | 36             | 1952       | No                  |
| 7752  | TN    | 2970           | 1952       | Yes                 |
| 7753  | TN    | 52             | 1950       | No                  |
| 7811  | TN    | 12737          | 1953       | Yes                 |
| 7812  | TN    | 1920           | 1957       | No                  |
| 7813  | TN    | 100            | 1966       | No                  |

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| Highlighted building numbers have ACM or have not been surveyed |       |                |            |                     |
|---|-------|----------------|------------|---------------------|
| Building Number   | State | Square Footage | Year Built | Asbestos Identified |
| 7814  | TN    | 2108           | 1953       | Yes                 |
| 7819  | TN    | 7750           | 1997       | No                  |
| 7820  | TN    | 3224           | 1953       | No                  |
| 7821  | TN    | 648            | 1981       | No                  |
| 7824  | TN    | 144            | 1999       | Not Surveyed        |
| 7825  | TN    | 15111          | 1961       | Yes                 |
| 7826  | TN    |                | 2001       | No                  |
| 7830  | TN    | 2414           | 1952       | No                  |
| 7831  | TN    | 200            | 1980       | No                  |
| 7832  | TN    | 1930           | 1953       | Yes                 |
| 7833  | TN    | 9215           | 1950       | No                  |
| 7834  | TN    | 13315          | 1949       | No                  |
| 7835  | TN    | 2108           | 1954       | No                  |
| 7843  | TN    | 1440           | 1950       | No                  |
| 7845  | TN    | 274            | 1949       | Yes                 |
| 7847  | TN    | 336            | 1949       | Yes                 |
| 7851  | TN    | 906            | 1951       | Yes                 |
| 7852  | TN    |                | 1949       | Yes                 |
| 7854  | TN    | 7700           | 1986       | No                  |
| 7855  | TN    | 10981          | 1951       | Yes                 |
| 7856  | TN    | 8618           | 1952       | Yes                 |
| 7857  | TN    | 9209           | 1957       | No                  |
| 7858  | TN    | 4284           | 1957       | No                  |
| 7860  | TN    | 2171           | 1954       | No                  |
| 7861  | TN    | 2171           | 1954       | No                  |
| 7862  | TN    | 2171           | 1954       | No                  |
| 7863  | TN    | 2171           | 1954       | No                  |
| 7865  | TN    | 2171           | 1954       | No                  |
| 7871  | TN    | 3990           | 1952       | Yes                 |
| 7872  | TN    | 787            | 1957       | Yes                 |
| 7873  | TN    | 1746           | 1949       | Yes                 |
| 7874  | TN    | 3012           | 1952       | Yes                 |
| 7875  | TN    |                | 1950       | Not Surveyed        |
| 7876  | TN    | 49             | 1954       | Yes                 |
| 7877  | TN    | 2472           | 1955       | Yes                 |
| 7878  | TN    | 49             | 1954       | No                  |
| 7882  | TN    | 4458           | 1949       | No                  |
| 7884  | TN    | 290            | 1966       | No                  |
| 8004  | TN    | 2147           | 1952       | Yes                 |
| 8005  | TN    | 2147           | 1952       | Yes                 |
| 8006  | TN    | 2419           | 1952       | Yes                 |
| 8007  | TN    | 2419           | 1952       | Yes                 |
| 8008  | TN    | 2419           | 1952       | Yes                 |
| 8009  | TN    | 2419           | 1952       | Yes                 |
| 8010  | TN    | 2419           | 1952       | Yes                 |
| 8011  | TN    | 2419           | 1952       | Yes                 |
| 8012  | TN    | 2419           | 1952       | Yes                 |
| 8013  | TN    | 2419           | 1952       | Yes                 |
| 8014  | TN    | 2419           | 1952       | Yes                 |
| 8015  | TN    | 2419           | 1952       | Yes                 |
| 8016  | TN    | 2419           | 1952       | Yes                 |
| 8017  | TN    | 2419           | 1952       | Yes                 |

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| Highlighted building numbers have ACM or have not been surveyed |       |                |            |                     |
|---|-------|----------------|------------|---------------------|
| Building Number   | State | Square Footage | Year Built | Asbestos Identified |
| 8018  | TN    | 2419           | 1952       | Yes                 |
| 8019  | TN    | 2419           | 1952       | Yes                 |
| 8020  | TN    | 2419           | 1952       | Yes                 |
| 8021  | TN    | 2419           | 1952       | Yes                 |
| 8022  | TN    | 2419           | 1952       | Yes                 |
| 8023  | TN    | 2419           | 1952       | Yes                 |
| 8024  | TN    | 2419           | 1952       | Yes                 |
| 8025  | TN    | 2419           | 1952       | Yes                 |
| 8026  | TN    | 2419           | 1952       | Yes                 |
| 8027  | TN    | 2419           | 1952       | Yes                 |
| 8028  | TN    | 2419           | 1952       | Yes                 |
| 8029  | TN    | 2419           | 1952       | Yes                 |
| 8030  | TN    | 2419           | 1952       | Yes                 |
| 8031  | TN    | 2419           | 1952       | Yes                 |
| 8032  | TN    | 2419           | 1952       | Yes                 |
| 8033  | TN    | 2419           | 1952       | Yes                 |
| 8034  | TN    | 2419           | 1952       | Yes                 |
| 8035  | TN    | 2519           | 1952       | Yes                 |
| 8036  | TN    | 2519           | 1952       | Yes                 |
| 8037  | TN    | 2519           | 1952       | Yes                 |
| 8038  | TN    | 2519           | 1952       | Yes                 |
| 8039  | TN    | 2519           | 1952       | Yes                 |
| 8040  | TN    | 2419           | 1952       | Yes                 |
| 8041  | TN    | 2419           | 1952       | Yes                 |
| 8042  | TN    | 2419           | 1952       | Yes                 |
| 8043  | TN    | 2419           | 1952       | Yes                 |
| 8044  | TN    | 2419           | 1952       | Yes                 |
| 8045  | TN    | 2419           | 1952       | Yes                 |
| 8046  | TN    | 2419           | 1952       | Yes                 |
| 8047  | TN    | 2419           | 1952       | Yes                 |
| 8048  | TN    | 2419           | 1952       | Yes                 |
| 8049  | TN    | 2419           | 1952       | Yes                 |
| 8050  | TN    | 2419           | 1952       | Yes                 |
| 8051  | TN    | 2419           | 1952       | Yes                 |
| 8052  | TN    | 2419           | 1952       | Yes                 |
| 8053  | TN    | 2419           | 1952       | Yes                 |
| 8054  | TN    | 2419           | 1952       | Yes                 |
| 8055  | TN    | 2419           | 1952       | Yes                 |
| 8056  | TN    | 2419           | 1952       | Yes                 |
| 8057  | TN    | 2419           | 1952       | Yes                 |
| 8058  | TN    | 2419           | 1952       | Yes                 |
| 8059  | TN    | 2419           | 1952       | Yes                 |
| 8060  | TN    | 2419           | 1954       | Yes                 |
| 8062  | TN    | 4432           | 1975       | No                  |
| 8063  | TN    | 4432           | 1975       | No                  |
| 8064  | TN    | 4432           | 1975       | No                  |
| 9001  | TN    | 3250           | 1999       | Not Surveyed        |
| 9002  | TN    | 4732           | 1999       | Not Surveyed        |
| 9010  | TN    | 6598           | 2002       | Not Surveyed        |
| 9011  | TN    | 474            | 2002       | Not Surveyed        |
| R011A   | TN    |                | 2004       | No                  |
| 1RN11   | TN    |                | 2004       | No                  |

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| Highlighted building numbers have ACM or have not been surveyed |       |                |            |                     |
|---|-------|----------------|------------|---------------------|
| Building Number   | State | Square Footage | Year Built | Asbestos Identified |
| R010A   | TN    |                | 2004       | No                  |
| 1RN10   | TN    |                | 2004       | No                  |
| 1RN09   | TN    |                | 2004       | No                  |
| 2RN09   | TN    |                | 2004       | No                  |
| 3RN09   | TN    |                | 2004       | No                  |
| 4RN09   | TN    |                | 2004       | No                  |
| 5RN09   | TN    |                | 2004       | No                  |
| 6RN09   | TN    |                | 2004       | No                  |
| 7RN09   | TN    |                | 2004       | No                  |
| R007A   | TN    |                | 2004       | No                  |
| R012A   | TN    |                | 2004       | No                  |
| R013A   | TN    |                | 2004       | No                  |
| R0013   | TN    |                | 2004       | No                  |
| R014A   | TN    |                | 2004       | No                  |
| R017A   | TN    |                | 2004       | No                  |
| Total number of buildings listed: 1211                          |       |                |            |                     |
|   |       |                |            |                     |

# APPENDIX D

## SAMPLE LIST OF SUSPECT ASBESTOS CONTAINING MATERIALS (COMMON ACMs ON FORT CAMPBELL HIGHLIGHTED)

### CONSTRUCTION MISC.

Adhesives  
Base Flashing  
Caulking/Putties  
Ceiling Mastics  
Ceiling Tiles and Lay-in Panels  
Acoustical Plaster  
Decorative Plaster  
Textured Paints/Coatings  
Blown-in Insulation  
Spray-Applied Insulation  
Cement Siding  
Chalkboards  
Taping Compounds (thermal)  
Thermal Paper Products

### HVAC

Cooling Towers (Transite Panels)  
**Duct Flexible Fabric Connections**  
Heating Ducts  
HVAC Duct Insulation  
**HVAC Mastic**

### ELECTRICAL

Electrical Cloth  
Electrical Ducts  
Electrical Panel Partitions  
Electrical Wiring Insulation

### ELEVATORS

Elevator Brake Shoes  
Elevator Equipment Panels

### FIREPROOFING

Fire Blankets  
Fire Curtains  
**Fire Doors**

### FLOORING

**Asphalt Floor Tile**  
Carpet Mastic  
**Vinyl Floor Tile**  
**Vinyl Sheet Flooring**  
**Flooring Backing / Mastic**  
Packing Materials (for wall/ floor penetrations)

### LABORATORIES

Laboratory Hoods / Table Tops  
Laboratory Gloves

### PIPING

**Cement (Transite) Pipes**  
Pipe Insulation (Underground)  
**Pipe Insulation (In Buildings)**  
**Pipe Joint Insulation**

### ROOFING

**Heat Shield (Penetrations)**  
**Roofing Felt / Roofing Tar**  
**Roof Flashing Tar**  
Roofing Shingles

### TANKS (MECH. ROOM)

Breaching Insulation  
**Boiler / Tank Insulation**  
**High Temperature Gaskets**

### WALLS

**Cement Wallboard**  
**Joint Compounds (Drywall)**  
Spackling Compounds  
Vinyl Wall Coverings

