Joint Task Force
National Capital Region Medical
INSTRUCTION

NUMBER 4270.02
NOV 14 2012

J-9

SUBJECT: Identification and Control of Hazardous Building Materials

References: See Enclosure 1

1. PURPOSE. This Instruction, in accordance with the authority in References (a) through (d), establishes facility policy for identification and control of hazardous building materials in a manner protective of human health and the environment.

2. APPLICABILITY. This Instruction applies to the Joint Task Force National Capital Region Medical (JTF CapMed) Headquarters, Fort Belvoir Community Hospital (FBCH), Walter Reed National Military Medical Center (WRNMMC) [hereafter, WRNMMC and FBCH are referred to as Joint Medical Treatment Facilities (MTFs)] and the Joint Pathology Center (JPC).

3. POLICY. It is JTF CapMed policy to:

a. Comply with Federal and State requirements concerning hazard identification and control activities relating to materials known or suspected to contain lead-based paint (LBP) and asbestos. Such activities include surveys; hazard assessments and control; training; medical monitoring; worker protection; occupant notification; solid waste disposal; laboratory accreditation; and sale, lease, or demolition of facilities.

b. Establish management plans to identify and control lead and asbestos hazards and exposures.

4. RESPONSIBILITIES. See Enclosure 2

5. PROCEDURES. See Enclosure 3

6. RELEASABILITY. UNLIMITED. This Instruction is approved for public release and is available on the JTF CapMed Web Site at: www.capmed.mil.

7. EFFECTIVE DATE. This Instruction:

a. Is effective upon publishing to the JTF CapMed Website above; and

b. Must be reissued, cancelled, or certified current within 5 years of its publication in accordance with JTF CapMed Instruction 5025.01 (Reference (e)). If not, it will expire effective 10 years from the publication date.

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By direction of the Acting Commander

Enclosures:
1. References
2. Responsibilities
3. Procedures

ENCLOSURE 1

REFERENCES

(a) Deputy Secretary of Defense Memorandum, "Establishing Authority for Joint Task Force National Capital Region Medical (JTF CapMed) and JTF CapMed Transition Team (Unclassified)," September 12, 2007
(b) Deputy Secretary of Defense Action Memorandum, "Civilian and Military Personnel Management Structures for the Joint Task Force National Capital Region Medical," January 15, 2009
(c) Comprehensive Master Plan for the National Capital Region Medical, April 23, 2010
(d) Supplement to the Comprehensive Master Plan for the National Capital Region Medical, August 31, 2010
(e) JTF CapMed Instruction 5025.01, "Formats and Procedures for the Development and Publication of Issuances," March 5, 2012
(f) Department of Defense Instruction 6055.05, "Occupational and Environmental Health (OEH)," November 11, 2008
(g) Parts 1910.1001 and 1910.1025, Title 29, Code of Federal Regulations
(h) Parts 61 and 745, Title 40, Code of Federal Regulations
(i) Unified Facilities Guide Specifications 02 83 13.00 20, "Lead In Construction," August 2011
(j) Unified Facilities Guide Specifications 02 82 14.00 10, "Asbestos Hazard Control Activities," February 2010
(k) Code of Maryland Regulations (COMAR), 26.13, Department of the Environment, Subtitle 13, Disposal of Controlled Hazardous Substances
(l) Code of Maryland Regulations (COMAR), 26.16, Department of the Environment, Subtitle 16, Disposal of Controlled, Lead Abatement
(m) Code of Maryland Regulations (COMAR), 26.11, Department of the Environment, Subtitle 11, Air Quality

ENCLOSURE 2

RESPONSIBILITIES

1. DIRECTOR, J-9 FACILITIES. The Director, J-9 Facilities shall require annual program reviews in accordance with Reference (f).

2. JOINT MTF COMMANDERS AND CENTER DIRECTORS. Joint MTF Commanders and Center Directors shall:

a. Establish lead and asbestos hazard management teams consisting of representatives from public works, medical, environmental, housing, safety, legal and public affairs offices.

b. Develop and implement management plans to identify and control lead and asbestos hazards and exposures in accordance with References (f) through (m).

c. Conduct annual review of lead and asbestos hazards programs in accordance with Reference (f) and report findings to Director, J-9 Facilities.

d. Ensure that the presence of asbestos-containing material (ACM), in buildings, is considered before initiating repair, maintenance, or construction projects.

e. Notify the JTF CapMed Director, J-9 when:

(1) Space not previously surveyed for ACM is added (whether by lease, loan, purchase, or construction) to the facility inventory.

(2) Space previously surveyed for ACM is dropped from the inventory.

f. Maintain and update asbestos records.

g. Remain current on:

(1) Annual asbestos awareness training.

(2) Training for appropriate subordinate staff.

ENCLOSURE 3

PROCEDURES

1. LEAD HAZARD MANAGEMENT

a. The purpose of lead hazard management is to prevent lead exposure to all personnel, particularly to children under the age of 6 years, pregnant women, and workers. Lead hazard management includes identification of lead hazards in occupied facilities by performance of risk assessments, control or elimination of lead hazards through interim control or abatement, and ongoing monitoring of painted surfaces known or assumed to contain lead. Paint inspections to determine the presence and location of LBP will be performed only when required by Federal, State, or local regulations.

b. Where not otherwise specifically required by Federal, State, or local standards, JTF CapMed, recognizing that LBP is not the only source of lead exposure, uses the more inclusive terms "lead-based paint management," "lead hazard management," and "lead hazard" instead of "lead-based paint," "lead-based paint management," and "lead-based paint hazard."

2. LEAD REQUIREMENTS

a. Risk assessments to identify lead hazards will be performed for facilities that contain lead-contaminated paint. Lead hazards will be managed by interim controls.

b. Lead-contaminated paint will be abated only when interim controls are ineffective or when economically justified for major repair projects. Such paint will not be removed solely for the purpose of abatement.

c. Lead-contaminated bare soil will be managed by interim controls unless economic, operational, or regulatory requirements dictate removal and disposal.

d. Unified Facilities Guide Specifications 02 83 13.00 20 (Reference (i)) and Code of Maryland Regulations (COMAR) 26.16, Lead Abatement (Reference (l)) will be used for the abatement of LBP hazards in occupied facilities.

3. DISPOSITION OF FACILITIES WITH LBP. Building demolition debris will be characterized and disposed of in accordance with Federal, State, and local solid waste management requirements (see References (g) through (m)).

4. ASBESTOS HAZARD MANAGEMENT. The purpose of asbestos hazard management is to control the release of asbestos from non-friable ACM and damaged friable ACM, and to minimize occupational and non-occupational exposure. Asbestos management includes surveys

(asbestos hazard risk assessments) to identify the presence of asbestos hazards, including ongoing monitoring, controls, and abatement in all installation facilities constructed prior to 1990.

5. ASBESTOS REQUIREMENTS

a. Asbestos is regulated as a hazardous air pollutant by part 61 of title 40, Code of Federal Regulations (Reference (h)) and COMAR 26.11, Air Quality (Reference (m)).

b. Facility surveys and surveillance monitoring will be conducted and documented to identify the existence and extent of ACM hazards in accordance with the installation asbestos hazard management plan.

c. The asbestos hazard management plan shall:

(1) Include provisions for training of workers, work practices, abatement alternatives, in-place management work practices, surveillance monitoring, State or local reporting requirements, and environmental response procedures.

(2) Include an environmental impact analysis per Reference (f).

(3) Base abatement decisions on factors that include hazard assessments, initial and long-term costs, and projected utilization and useful life of facilities. The ACM will not be abated solely for the purpose of removal.

d. Use Unified Facilities Guide Specifications 02 82 14.00 10 (Reference (j)) and COMAR 26.11, Air Quality (Reference (m)) for the abatement of asbestos and ACM.

6. DISPOSITION OF FACILITIES WITH ACM

a. Facilities with known or suspected ACM that does not pose a threat to human health at the time of transfer will be leased or sold in an "as is" condition.

b. The ACM hazards will not be abated in facilities to be leased or sold prior to property transfer unless:

(1) The facilities are scheduled for demolition by the transferee and the transfer document prohibits occupation of the building prior to demolition.

(2) The transferee assumes responsibility for the management of any ACM in accordance with applicable Federal, State, or local requirements.

c. Before lease or sale, all known information concerning ACM and ACM hazards in the facility will be disclosed to the transferee. Special studies or tests to obtain this information are not required.

d. Prior to demolition of facilities, friable ACM or ACM which will become friable during demolition will be removed and disposed of in accordance with the National Emission Standards for Asbestos (Part 61 of Reference (h)) and other applicable Federal, State, and local requirements.