

**DRAFT**  
**FINDING OF SUITABILITY TO LEASE**  
(FOSL)

**Fort Monmouth, New Jersey**

**Building 286 and McAfee Center (Building 600)**

April, 2013

**FINDING OF SUITABILITY TO LEASE**  
(FOSL)  
Fort Monmouth, New Jersey  
Building 286 and McAfee Center (Building 600)

**1. PURPOSE**

The purpose of this Finding of Suitability to Lease (FOSL) is to document, consistent with Department of Defense (DoD) policy, the environmental suitability for lease of Fort Monmouth (FTMM), Main Post (MP), Building 286 and the McAfee Center (Building 600) to the Fort Monmouth Economic Revitalization Authority (FMERA) for use under a sublease as office and laboratory space. In addition, the FOSL includes the Environmental Protection Provisions (EPPs) necessary to protect human health or the environment during the proposed leases.

**2. BACKGROUND AND PROPERTY DESCRIPTION**

This FOSL covers FTMM, Main Post Buildings 286 and 600 and surrounding parking and yard/open space areas (see Figures 1 and 2 – Enclosure 1).

The primary mission of FTMM was to provide command, administrative, and logistical support for Headquarters, U.S. Army Communications and Electronics Command (CECOM). CECOM is a major subordinate command of the U.S. Army Material Command (AMC) and was the host activity. Fort Monmouth served as the center for the development of the Army's Command and Control Communications, Computers, Intelligence, Sensors and Reconnaissance (C4ISR) systems, operated as a partnership between the AMC and the Assistant Secretary of the Army for Acquisition, Logistics and Technology on the MP. C4ISR was the primary tenant of the Fort. Much of the Army's research and development of high-tech systems was done at Fort Monmouth. The support provided by the Garrison was used by tenant activities in the performance of research, development, procurement, and production of prototype communications and electronics equipment for use by the U.S. Armed Forces. FTMM is divided into three areas MP, the Charles Woods Area (CWA) and the Evans Area (EA).

FTMM is located in the central-eastern portion of New Jersey in Monmouth County, approximately 45 miles south of New York City, 70 miles northeast of Philadelphia, and 40 miles east of Trenton. The Atlantic Ocean is approximately 3 miles to the east. Fort Monmouth falls within the Boroughs of Eatontown, Oceanport, and Tinton Falls. Buildings 286 and 600 are located in Oceanport Borough.

Portions of Building 286 and parking area are intended to be leased to FMERA, which will then sublease the space in the building to the New Jersey Economic Development Authority for use as office space to support Hurricane Sandy recovery efforts. Building 600 is intended to be leased to FMERA, which will intend to sublease the building to be used as laboratory, testing and office space.

### **3. ENVIRONMENTAL DOCUMENTATION**

A determination of the environmental condition of the property was made based upon the:

- U.S. Army BRAC 2005 Environmental Condition of Property Report Fort Monmouth, Monmouth County, New Jersey, Final, 29 January 2007.
- Fort Monmouth Reuse and Redevelopment Plan, Final Plan, 22 August 2008.
- U.S. Army BRAC 2005 Site Investigation Report Fort Monmouth, Final, 21 July 2008.
- Baseline Ecological Evaluation (BEE) Report, June 2012.
- U.S. Army, Environmental Condition of Property Recertification Report, Fort Monmouth, Monmouth County, New Jersey, ?? April 2013.

The information provided is a result of a complete search of agency files during the development of these environmental surveys.

A complete list of documents providing information on environmental conditions of the Property is attached (Enclosure 2).

### **4. ENVIRONMENTAL CONDITION OF PROPERTY**

The DoD Environmental Condition of Property (ECP) category for Building 286 is listed as ECP Category 1 and Category 2 for a small area in the parking lot of Building 286. Building 600 and its surrounding parking area is listed as ECP Category 2. These property categories are based on the U.S. Army BRAC 2005 Environmental Condition of Property Report, Fort Monmouth, Monmouth County New Jersey, Final, January 29, 2007 (Phase 1 ECP Report). Category 1 is defined as “Areas where no release or disposal of hazardous substances or petroleum products has occurred. (including no migration of these substances from adjacent areas)”. Category 2 is defined as “areas where only a release or disposal of petroleum products has occurred”.

A summary of the ECP categories for specific buildings, parcels, or operable units and the ECP category definitions is provided in Table 1 – Description of Property (Enclosure 3).

#### **4.1 Environmental Remediation Sites**

There are no environmental investigation/remediation sites and no evidence of groundwater contamination on either of the building parcels being consider for lease under this FOSL.

#### **4.2 Storage, Release, or Disposal of Hazardous Substances**

There is no evidence that hazardous substances were stored, released, or disposed of on the Property in excess of the 40 CFR Part 373 reportable quantities.

### **4.3 Petroleum and Petroleum Products**

#### **4.3.1 Underground and Above-Ground Storage Tanks (UST/AST)**

##### **Current UST/AST Sites**

There are currently no known AST or USTs associated with either Building 286 or 600.

##### **Former Underground and Above-Ground Storage Tanks**

There were two former USTs associated with Building 286 (UST 286-60 and UST 286-201). The tanks were removed and reports were submitted and both received No Further Action (NFA) letters from NJDEP. A listing is provided in Table 2 (Enclosure 4). There was one former Above Ground Storage Tank associated with Building 286. This tank is no longer in use and no spills were noted from this tank.

There were 16 former USTs associated with Building 600 and the parking areas. All USTs were removed. Closure reports were submitted as needed. A listing of the USTs and the tank status is provided in Table 2, Enclosure 4.

#### **4.3.2 Non-UST/AST Storage, Release, or Disposal of Petroleum Products**

There is no evidence that non-UST/AST petroleum products in excess of 55 gallons were stored for one year or more on the Property

### **4.4 Polychlorinated Biphenyls (PCB)**

There is no evidence that PCB-containing equipment is located or was previously located on the Property.

### **4.5 Asbestos**

Four phases of asbestos surveys were completed for FTMM. The majority of surveys took place from 1989 to 1992 and from 1997 to 2002. Building 286 was surveyed in 1989 by Roy F. Weston. Asbestos Containing Material (ACM) was found in the building basement on pipe insulation and fittings associated with hot water piping (see results Enclosure 5) however, there was no ACM found in the third floor area, which is the portion of the building to be leased.

Any remaining friable asbestos that has not been removed or encapsulated within the areas of the building not covered under the lease will not present an unacceptable risk to human health because the lessee will covenant and agree not to have access to these areas. The lease for Building 286 will include an asbestos warning and covenant (Enclosure 8).

Building 600 was constructed in 1997 and is presumed not to contain any asbestos materials.

#### **4.6 Lead-Based Paint (LBP)**

Most facilities and buildings at FTMM were constructed before the DoD ban on the use of lead based paint (LBP) in 1978 and are likely to contain one or more coats of such paint. In addition, some facilities constructed immediately after the ban may also contain LBP because inventories of such paints that were in the supply network were likely to have been used up at these facilities.

Building 286 was constructed in 1936 and is presumed to contain LBP. The lease for Building 286 will include a lead-based paint warning and covenant (Enclosure 8).

Building 600 was constructed in 1997 and is presumed not to contain any lead based paint.

#### **4.7 Radiological Materials**

There is no evidence that radioactive material or sources were stored or used on the Property.

#### **4.8 Radon**

Radon surveys were conducted in 1991 by the Directorate of Engineering and Housing's Environmental Office as part of the Army's Radon Reduction Program. The survey was conducted for all of FTMM. Radon detectors were deployed in all structures designated as priority one buildings (daycare centers, hospitals, schools and living areas). The radon levels measured in all detectors were less than 4 picocuries per liter (pCi/L). Based on the USEPA criteria for radon 4 pCi/L, radon levels at FTMM do not pose a health risk and no further action (NFA) was deemed required for radon.

#### **4.9 Munitions and Explosives of Concern (MEC)**

Based on a review of existing records and available information, there is no evidence that Munitions and Explosives of Concern (MEC) are present on the Property. A Historic Records Review (HRR) conducted in 2006 did not find any record of range or other activities that would result in MEC or explosives contamination at or around Buildings 286 and 600.

The term "MEC" means military munitions that may pose unique explosives safety risks, including: (A) unexploded ordnance (UXO), as defined in 10 U.S.C. §101(e)(5); (B) discarded military munitions (DMM), as defined in 10 U.S.C. §2710(e)(2); or (C) munitions constituents (e.g., TNT, RDX), as defined in 10 U.S.C. §2710(e)(3), present in high enough concentrations to pose an explosive hazard.

#### **4.10 Other Property Conditions**

There are no other hazardous conditions on the property that present an unacceptable risk to human health and the environment.

### **5. ADJACENT PROPERTY CONDITIONS**

There are no conditions adjacent to the Property that present an unacceptable risk to human health and the environment.

## **6. ENVIRONMENTAL REMEDIATION AGREEMENTS**

The following environmental agreement is applicable to Fort Monmouth generally: Voluntary Cleanup Agreement among New Jersey Department of Environmental Protection, U.S. Department of the Army, U.S. Department of the Navy, U.S. Department of the Air Force, and U.S. Defense Logistics Agency, dated August 30, 2000. However, the Voluntary Cleanup Agreement does not require any remedial action on the Property. The lease will include a provision reserving the Army's right to conduct remediation activities under the Voluntary Cleanup Agreement if necessary in the future (Enclosure 7).

## **7. REGULATORY/PUBLIC COORDINATION**

The NJDEP and the public were notified of the initiation of this FOSL. The FOSL is being made available for review on the Army website (<http://www.pica.army.mil/FtMonmouth/>). Comments received from the public will be addressed in the final FOSL. A copy of the regulatory and public comments if any and the Army response will be included at Enclosure 9.

## **8. NATIONAL ENVIRONMENTAL POLICY ACT (NEPA) COMPLIANCE**

The environmental impacts associated with the lease of the property have been analyzed in accordance with the National Environmental Policy Act (NEPA). The results of this analysis are documented in the Final Environmental Assessment of the Implementation of the Base Realignment and Closure at Fort Monmouth, New Jersey, March 2009. The use covered by the temporary leasing of the two Buildings covered by this FOSL is consistent with its current use and has been evaluated in the EA. The EA concluded that the proposed action would have no significant adverse direct, indirect or cumulative effects on the quality of the natural or human environment. There were no encumbrances or condition identified in the NEPA analysis as necessary to protect human health or the environment.

## **9. FINDING OF SUITABILITY TO LEASE**

Based on the above information, I conclude that the Property associated with Buildings 286 and 600 is suitable for lease for the intended use as office space and as laboratory and testing facilities. The uses contemplated for the lease are consistent with the protection of human health and the environment, and there are adequate assurances that the United States will take any additional remedial action found to be necessary that has not been taken on the date of the lease. In addition, all Department of Defense requirements to reach a finding of suitability to lease have been met, subject to the terms and conditions set forth in the attached Environmental Protection Provisions (Enclosure 7), which shall be included in the lease for the Property. The lease will also include Access Provisions (Enclosure 6), enabling access in the event of a latent discovery of contamination cause by prior Department of Defense operations, and Other Lease Provisions.

Mr. James E. Briggs  
Acting Chief, Consolidated Branch  
BRAC Division

Date

## 9 Enclosures

Encl 1 -- Site Map of Property

Encl 2 -- Environmental Documentation

Encl 3 -- Table 1 -- Description of Property

Encl 4 -- Table 2 -- Notification of Petroleum Product Storage, Release, or Disposal

Encl 5 -- Results Asbestos Survey at Building 286

Encl 6 -- Access Provisions and Other Lease Provisions

Encl 7 -- Environmental Protection Provisions

Encl 8 -- ACM and LBP Covenants

Encl 9 -- Regulatory/Public Involvement

**ENCLOSURE 1**

**Site Map of Property**

Sherrill Avenue

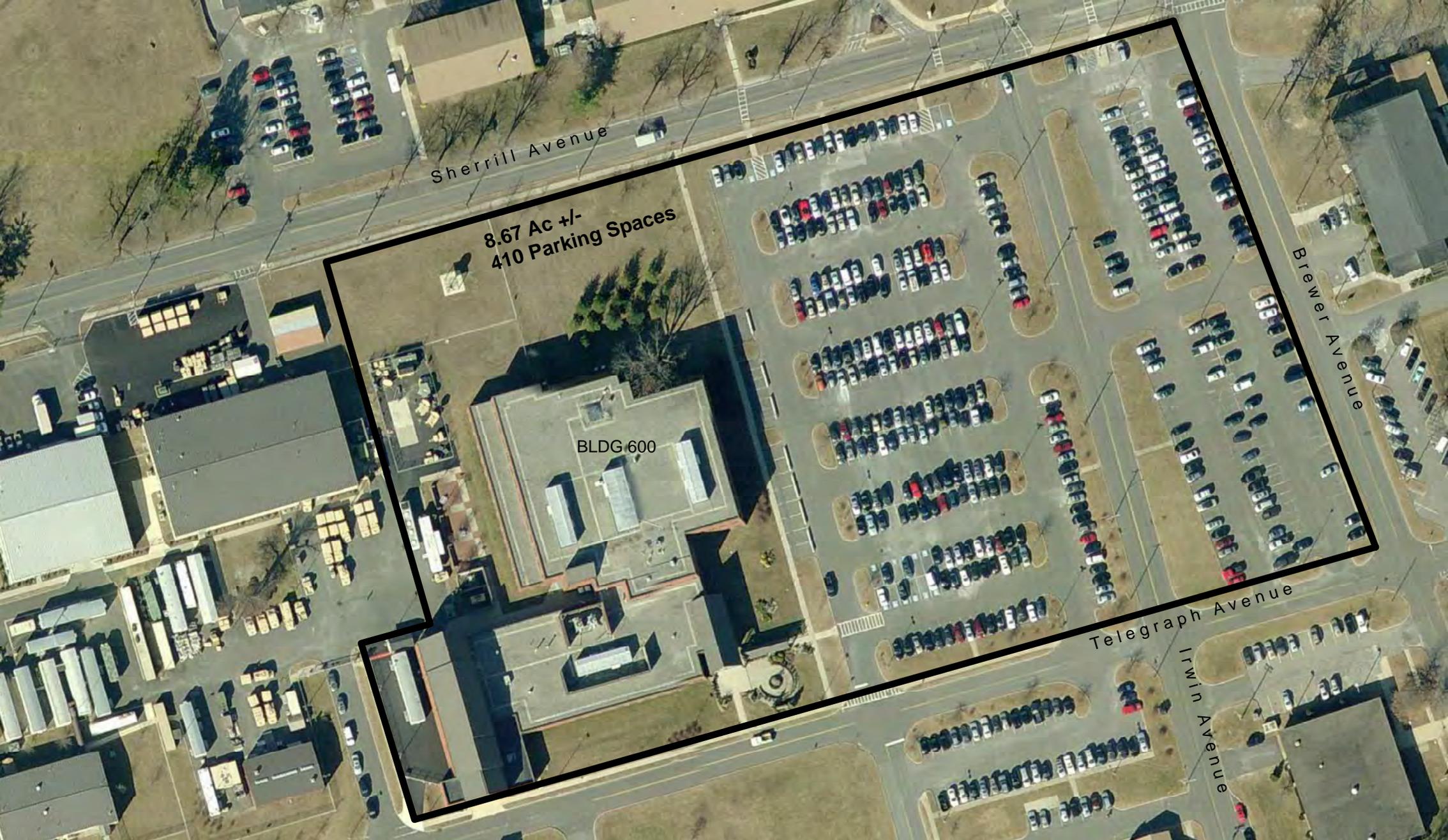
8.67 Ac +/-  
410 Parking Spaces

BLDG 600

Brewer Avenue

Telegraph Avenue

Irwin Avenue





Sherrill Avenue

**Russel Hall  
Parcel  
5.37 Acres +/-**

Sanger Avenue

Hildreth Avenue

Saltzman Avenue

Gosselin Avenue

First Avenue

## ENCLOSURE 2

### Environmental Documentation

**(Note: The following documents are the complete list of document that were used for the ECP report and not all of the documents may apply to this FOSL)**

1. ADS Environmental. 1996. Fort Monmouth Lead Hazard Assessment Project Summary. Prepared for Fort Monmouth DPW. July 16.
2. Cabrera Services, Inc. 2006. Draft Historical Site Assessment. September.
3. CECOM Safety. 1995-2004. RCC, Minutes of Radiological Control Committee Meetings.
4. DeBellis & Semmens. 1995. Charles Wood Area, Fort Monmouth, NJ Delineation of Wetlands, Prepared for DPW, Fort Monmouth, NJ.
5. Department of the Army, Office of the Surgeon General. 1972. Occupational Health Survey No. 32-088-72, Fort Monmouth, NJ. May 22-25.
6. EDAW, Inc. 2008. *Fort Monmouth Reuse and Redevelopment Plan, Final Plan*. 22 August.
7. Environmental Data Resources (EDR). 2006a. Data Map Area Study, Fort Monmouth – Main Post, Fort Monmouth, NJ 07703. Inquiry Number 01734501.1r. August 15.
8. EDR. 2006b. Data Map Area Study, Fort Monmouth, NJ 07703, Inquiry Number 01734506.1r. August 15.
9. Environmental Health Engineering Service. 1974. U.S. Army Medical Laboratory. Solid Waste Survey No. 26-A05-74, Fort Monmouth, New Jersey. March 11-13.
10. Environmental Research, Inc. 1993. Aerial Photographic Site Analysis, Evans Area, Charles Wood Area, Fort Monmouth, NJ. December.
11. EPR. 2004. Fort Monmouth Chas Wood Fall 04 EPR Projects.pdf.
12. Fallon, Joe, Environmental Protection Specialist. 1991. Fort Monmouth DPW, Army Radon Reduction Program.
13. Federal Emergency Management Agency (FEMA). 1977. Flood Insurance Rate Maps, Community Panel 2403200001A.
14. FEMA. 1981. Flood Insurance Rate Maps, Community Panel 340293001B.
15. First U.S. Army Medical Laboratory. 1970. Analysis of Dust Samples for Asbestos, Document Control No. 05-296. Results cover letter. March.
16. First U.S. Army Medical Laboratory. 1971. Report of Liaison Visit. September 29.
17. Fort Monmouth. No Date. Indoor Air Quality Management Plan, Fort Monmouth, NJ.
18. Fort Monmouth. 2001. Installation Pest Management Plan for Headquarters U.S. Army Garrison, Fort Monmouth, NJ 07793. 2001 to 2006.

19. Fort Monmouth. 2005. Spill Prevention Control and Countermeasures Plan (SPCCP) and Installation Spill Contingency Plan (ISCP). Revision Date February 2005.
20. Fort Monmouth. 2006a. Stormwater Pollution Prevention Plan (SPPP) Public Complex Permit (R-11), Main Post and Charles Wood Areas. March.
21. Fort Monmouth. 2006b. FY06 Base Realignment and Closure Installation Action Plan, working files obtained from U.S. Army Environmental Command. April 28, 2006.
22. Fort Monmouth. 2006c. Spill Prevention Control and Countermeasures Plan (SPCCP) and Installation Spill Contingency Plan (ISCP). Revision Date September.
23. Fort Monmouth. 2006d. Stormwater Pollution Prevention Plan (SPPP) Public Complex Permit, Main Post and Charles Wood Areas. September.
24. Fort Monmouth. 2006e. U.S. Army Fort Monmouth Hazardous Waste, Universal Waste, Exempt Waste, Exempt Material, and Non-Hazardous Waste Satellite Accumulation Sites, Prepared by Joe Fallon, 7/28/92; last revision 11/06 by Harold Hornung.
25. Fort Monmouth Department of Public Works (DPW). 1999. Chemical Inventory.
26. Fort Monmouth DPW. 2003. Files provided by DPW: 03-03 Asbestos Database.mdb. March.
27. Fort Monmouth DPW. 2005. Cover Letter for Lead-Based Paint Risk Assessment Summaries. June 30.
28. Fort Monmouth DPW. 2006a. Files provided by DPW: USTs and ASTs from Joe Fallon 7-19-06.pdf.
29. Fort Monmouth DPW. 2006b. Master Planning, Facilities Reduction Program Database. December.
30. Guernsey. 1998. Procurement Sensitive Privatization Study, Potable Water Utility System, Wastewater Utility System, April.
31. Harland Bartholomew & Associates, Inc. 1984. Analysis of Existing Facilities and Environmental Assessment Report, Fort Monmouth, NJ. March.
32. Harland Bartholomew & Associates, Inc. 1987a. Fort Monmouth Mobilization Master Plan of Installation Facilities. May.
33. Harland Bartholomew & Associates, Inc. 1987b. Analytical/Environmental Assessment Report on Plans for Future Development, Fort Monmouth, NJ. May.
34. John Milner Associates, Inc. 2003. Integrated Cultural Resources Management Plan, Fort Monmouth, NJ.
35. Kozlowski, Melissa. 2004. Fort Monmouth: Landmarks and Place Names, DCSOPS, Fort Monmouth, NJ. Summer.
36. Main Post Sanitary and Storm, Map M, Sheet 13 of 25. January 8, 1999.
37. Malcolm Pirnie, Inc. 2003. Final Closed, Transferring, Transferred Range/Site Inventory Report for Fort Monmouth, NJ.
38. Malcolm Pirnie, Inc. 2006. Final Historical Records Review Fort Monmouth, Fort Monmouth, NJ.

39. New Jersey Department of Environmental Protection (NJDEP). Water Compliance and Enforcement Element. 2006. Fort Monmouth Compliance Evaluation Report. March 22.
40. NJDEP, Bureau of Water Allocation. Program Interest ID: 2486P, Activity No.: WAP960001.
41. Parsons Engineering, Inc. 2003. Final Fort Monmouth Pollution Prevention Plan. June.
42. Rudolph, Rober J., Chief. 1994. Water Quality Engineering Memo. July 19.
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44. Shaw. 2008. *U.S. Army BRAC 2005 Site Investigation Report Fort Monmouth, Final*. 21 July.
45. Shaw. 2011. Draft Fort Monmouth Main Post and Charles Wood Area Baseline Ecological Evaluation Report. May.
46. Tetra Tech EM, Inc. 2005. Final Remedial Action Report for the 800,700, and 400 Areas. October.
47. U.S. Army, Environmental Condition of Property Recertification Report, Fort Monmouth, Monmouth County, New Jersey,xx April 2013.
48. U.S. Army Center for Health Promotion and Preventive Medicine (USACHPPM). 1995. Radiation Protection Survey No. 28-83-2490-95. U.S. Army Medical Department Activity/Dental Activity, Fort Monmouth, NJ. October 25-November 3.
49. USACHPPM. 1996. Health Care Facility Waste Management Assistance Visit No. 37-NE-1270-96, Fort Monmouth, NJ.
50. USACHPPM. 1998. Health Care Facility Waste Management Assistance Visit No. 37-NE-1270-98, Fort Monmouth, NJ. September 1-3.
51. USACHPPM. 1999. Health Care Facility Waste Management Assistance Visit No. 37-NE-1270-99, Fort Monmouth, NJ. July 19-23.
52. USACHPPM. 2002. Health Care Facility Waste Management Assistance Visit No. 37-NE-1270-02, Fort Monmouth, NJ. July 24-26.
53. U.S. Army Communications-Electronics Life Cycle Management Command, Office of the Deputy Chief of Staff for Operations and Plans. 2005. "A Concise History of the U.S. Army Communications-Electronics Life Cycle Management Command and Fort Monmouth, New Jersey." Fort Monmouth, NJ. July.
54. U.S. Army Corps of Engineers, Mobile District. 2006. Draft Integrated Cultural Resources Management Plan, Fort Monmouth, NJ.
55. U.S. Army Electronics Command, Fort Monmouth, NJ. 1968. Analysis of Existing Facilities. December 16.
56. U.S. Army Electronics Command. 1976. Installation Environmental Impact Assessment, Fort Monmouth, NJ, DRSEL-PL-ST. March.

57. U.S. Army Corps of Engineers (USACE) Mobile District. 1999. Final Integrated Natural Resources Management Plan, Fort Monmouth, NJ.
58. U.S. Army Environmental Database. 2006. Environmental Quality Report. July.
59. U.S. Army Environmental Health Laboratory. 1952. Industrial Hygiene Survey No. 1033 S083-52-2, Fort Monmouth Signal Laboratories, Fort Monmouth, NJ. April 7-11.
60. U.S. Army Environmental Health Laboratory. 1954a. Industrial Hygiene Survey No. 1559 S181-53-3, Signal Corps Engineering Laboratories, Fort Monmouth, NJ. January 4-8.
61. U.S. Army Environmental Health Laboratory. 1954b. Report of Survey No. 1825 R158-54-4, Fort Monmouth, NJ. August 10.
62. U.S. Army Environmental Health Laboratory. 1955. Industrial Hygiene Survey No. 2019 S039-55-5, Signal Corps Engineering Laboratories, Fort Monmouth, NJ. March 28-April 1.
63. U.S. Army Environmental Health Laboratory. 1956. Special Study No. 2245 S002-56-6, Signal Corps Engineering Laboratories, Fort Monmouth, NJ. February 28-April 6.
64. U.S. Army Environmental Health Laboratory. 1958a. Report of Special Study No. 3107 D001-58-59, Ventilation of Reproduction Facilities, U.S. Army Signal Center, Fort Monmouth, NJ. June 19.
65. U.S. Army Environmental Health Laboratory. 1958b. Industrial Hygiene Survey No. 3188 S014-58-9, U.S. Army Signal Corps Center, Fort Monmouth, NJ. December 8-15.
66. U.S. Army Environmental Hygiene Agency (USAEHA). 1957. Industrial Hygiene Survey NO. 2578 S023-57-7, The Signal Corps Center and Fort Monmouth, Fort Monmouth, NJ. April 8-12.
67. USAEHA. 1958. U.S. Army Environmental Health Laboratory, Report of Radiological Hygiene Survey No. 2980 R184-58-8, Ionizing Radiation Facilities, Fort Monmouth, New Jersey. March 17.
68. USAEHA. 1971a. Preliminary Air Pollution Engineering Survey No. 21-021-71. Fort Monmouth, NJ. January 14-15.
69. USAEHA. 1971b. Industrial Hygiene Survey No. 23-002-70, 47 Industrial Operations, Fort Monmouth, NJ. September 22 – October 2.
70. USAEHA. 1972. Radiation Protection Survey No. 43-055-72-73, Fort Monmouth, NJ. May 19-26.
71. USAEHA. 1973. Industrial Hygiene Survey No. 35-050-73-74, Fort Monmouth, NJ. July 9-27.
72. USAEHA. 1974. Water Quality Monitoring Consultation No. 32-24-047-74, Fort Monmouth, NJ. March 25-28.
73. USAEHA. 1976a. Installation Pest Control Program Survey No. 61-523-76, Fort Monmouth, NJ. January 5-8.

74. USAEHA. 1976b. Water Quality Engineering Special Study No. 24-016-75-76, Sanitary and Industrial Wastewater, Fort Monmouth, New Jersey. September 23-October 9, 1974; April 15-17, 1975; June 10-12, 1975.
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78. USAEHA. 1978a. Water Quality Engineering Special Study No. 32-24-0135-79, Industrial Waste, Fort Monmouth, NJ. July 25 – August 4.
79. USAEHA. 1978b. Medical Systems Safety and Health Survey No. 56-35-9024-79, U.S. Army Medical Department Activity and U.S. Army Dental Activity, Fort Monmouth, New Jersey, August 21-25.
80. USAEHA. 1978c. Hearing Conservation Survey No. 51-34-0102-79, Fort Monmouth, NJ. August 28 – September 1.
81. USAEHA. 1979. Installation Pest Management Program Review No. 16-61-0528-79, Fort Monmouth, NJ. March 27-30.
82. USAEHA. 1981. Hazardous Waste Management Survey No. 37-26-0137-81, Fort Monmouth, NJ. January 26-30.
83. USAEHA. 1982. Installation Pest Management Consultation No. 17-44-0622-91, Pesticide Residue in Soil and Air Samples from a Pesticide Storage Site, Fort Monmouth, NJ. July.
84. USAEHA. 1983. Radiation Protection Survey No. 28-43-0705-83, MEDDAC/DENTAC, Fort Monmouth, New Jersey. March 14-16.
85. USAEHA. 1983. Hearing Conservation Survey No. 51-34-0075-83, Fort Monmouth, NJ. June 20-23.
86. USAEHA. 1984a. Industrial Hygiene Contract Visit No. 55-35-0569-84, Fort Monmouth, NJ. April 2-4.
87. USAEHA. 1984b. Pesticide Monitoring Study No. 17-44-0996-85, Evaluation of Additional Soil Samples from the Olongano Lane for Possible Chlordane Contamination, Fort Monmouth, NJ. January 11
88. USAEHA. 1984c. Medical Systems Safety and Health Comprehensive Survey No. 56-35-9024-85, Patterson U.S. Army Community Hospital and U.S. Army Dental Activity, Fort Monmouth, New Jersey. July 9-13.
89. USAEHA. 1985. Pesticide Monitoring Study No. 17-44-0996-85, Evaluation of Additional Soil Samples from Olongano Lane for Possible Chlordane Contamination, Fort Monmouth, NJ. January 11.
90. USAEHA. 1988. Industrial Hygiene Study No. 55-61-0254-88, Wave Soldering, Fort Monmouth, NJ. April 25-28.

91. USAEHA. 1990a. Pest Management Survey No. 16-61-0523-90, Fort Monmouth, NJ. January 8-12.
92. USAEHA. 1990b. Pesticide Monitoring Consultation No. 17-44-0622-91, Pesticide Residue in Soil and Air Samples from a Pesticide Storage Site, Fort Monmouth, NJ. July.
93. USAEHA. 1991. Industrial Hygiene Study No. 55-61-0268-91, Selected Industrial Operations, Camp Evans And Albert E. Myer Center, Fort Monmouth, NJ. August 12-15.
94. USAEHA. 1993. Air Pollution Emission Statement No. 43-21-N1W1-99, USAG Fort Monmouth. 17-21 May.
95. USAEHA. 1995. Medical Treatment Facility Pollution Prevention Opportunity Assessment No. 37-NE-2752-95, Fort Monmouth Medical and Dental Activities, Fort Monmouth, NJ. June 19-29.
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97. USAEHA Archives. 1981. AEHA Air Pollution Status and Evaluation Survey No. 44-21-0237-82. 28-30 July.
98. U.S. Army Industrial Hygiene Laboratory. 1950. Industrial Hygiene Survey No. 0481 S094-50-0, Signal Corps Engineering Laboratories, Fort Monmouth, NJ. June 29-July 7.
99. U.S. Army Medical Laboratory. 1975. Installation Pest Management Review No. 44-M11-75, Fort Monmouth, NJ. September 17.
100. U.S. Army Toxic and Hazardous Materials Agency. 1980. Installation Assessment of Fort Monmouth, Report No. 171. May.
101. U.S. Environmental Protection Agency (USEPA). 1995. Installation Assessment Relook Program, Working Document, Fort Monmouth Complex, Long Branch, NJ. September.
102. USEPA. 2000. Correspondence to Mr. James Ott, Director of Public Works, U.S. Army, Fort Monmouth. November 3.
103. USEPA. 2002. Correspondence to Mr. James Ott, Director of Public Works, U.S. Army, Fort Monmouth. November 8.
104. Versar, Inc. 1998. Wetland Delineations, Main Post and Charles Wood Area of Fort Monmouth, Monmouth, NJ. Prepared for U.S. Army Garrison Fort Monmouth, Columbia, MD. December.
105. Versar, Inc. 1999. Draft Environmental Assessment Relating to Construction of a New FAFCU Credit Union Facility at Fort Monmouth, Monmouth County NJ.
106. Versar, Inc. 2000. *Lead-Based Paint Risk Assessment Report for Selected Units at the Charles Wood Area*, Prepared for U.S. Army DPW, Fort Monmouth, NJ. September.
107. Versar, Inc. 2004a. *Final Remedial Action Report CW-7 PCB Site*. 3 August.

108. Versar, Inc. 2004b. *Final Remedial Investigation Report, Site 2567*, Prepared for U.S. Army Garrison, Fort Monmouth, Horsham, PA. August.
109. Versar, Inc. 2005. *Final Remedial Investigation Report CW-6 Former Pesticide Storage Building*. January 14.
110. Weston (Roy F. Weston, Inc.). 1993. *Investigation of Suspected Waste Sites at Fort Monmouth, New Jersey*.
111. Weston (Roy F. Weston, Inc.). 1995. *Site Investigation Report – Main Post and Charles Wood Areas, Fort Monmouth, New Jersey*. December.

**ENCLOSURE 3**

**TABLE 1 – DESCRIPTION OF PROPERTY**

<b>Building Number and Property Description</b>	<b>ECP Parcel Designation</b>	<b>Condition Category</b>	<b>Remedial Actions</b>
Building 286	72(1)HS/PS/PR	1	None
Parcel 73	73(2)PS/PR	2	UST closures and soil removal.
Building 600 and surrounding parking areas.	51(2)HS/PS/PR	2	UST closures and soil removals

Category 1: Areas where no release or disposal of hazardous substances or petroleum products has occurred. (including no migration of these substances from adjacent areas).

Category 2: Areas where only release or disposal of petroleum products has occurred.

## ENCLOSURE 4

### TABLE 2 – NOTIFICATION OF PETROLEUM PRODUCT STORAGE, RELEASE, OR DISPOSAL

Building Number	Name of Petroleum Product(s)	Date of Storage, Release, or Disposal	Remedial Actions
UST 286-60	No. 2 Fuel Oil	UST removed 6/28/1998	Minor fill area contamination observed during UST removal, approximately 3 cubic yards of soil removed. Closure Report submitted to NJDEP on 03/29/99. NJDEP Closure Approval Letter received 2/24/00.
UST-286-201	Diesel	UST removed 5/18/1998	UST removed on 5/18/98. Closure Report submitted to NJDEP on 09/11/00. NJDEP Closure Approval Letter dated 10/23/00
UST-601-84	No. 2 Fuel Oil	UST removed 8/16/1994	UST removed on 8/16/94. 10 CY of potentially contaminated soil removed from piping trench. Post-excavation soil sample results were below NJ RDCSCC. Closure Report submitted to NJDEP on 10/23/97.
UST-605-85	No. 2 Fuel Oil	UST removed 8/17/1994	UST removed and water found in fuel. No groundwater results above New Jersey GWQC; highest soil TRPH=397 mg/kg. Closure Report requesting No Further Action submitted to NJDEP 01/02/02. NJDEP Closure Approval Letter dated 01/10/2003.
UST-611	No. 2 Fuel Oil	UST removed 8/18/1994	UST removed on 8/18/94. Highest soil TRPH=57.8 mg/kg. Closure Report submitted to NJDEP on 5/15/02. NJDEP Closure Approval Letter dated 01/10/2003.
UST-618-91	No. 2 Fuel Oil	UST removed 8/19/1994	Potential soil and groundwater contamination investigated under the 600 Area Work Plan, which was approved by NJDEP. Closure Report submitted to NJDEP on 5/15/02. NJDEP Closure Approval Letter dated 01/10/2003
UST-619-92	No. 2 fuel Oil	UST removed 8/23/1994	Holes noted in tank during removal; investigated under the 600 Area Work Plan, which was approved by NJDEP. Closure Report submitted to NJDEP on 5/15/02. NJDEP Closure Approval Letter dated 01/10/2003

Building Number	Name of Petroleum Product(s)	Date of Storage, Release, or Disposal	Remedial Actions
UST-621-94	No. 2 Fuel Oil	UST removed 8/25/1994	Holes noted in tank when removed, but soil was clean (highest TRPH=174.3 mg/kg). Investigated under the 600 Area Work Plan, which was approved by NJDEP. Closure Report submitted to NJDEP on 5/15/02. NJDEP Closure Approval Letter dated 01/10/2003.
UST-622-95	No. 2 Fuel Oil	UST Removed 5/28/1990	No contamination observed; no samples taken. Recommend soil sampling for TPHC to confirm. SRF and SACS submitted to NJDEP on 11/22/91. Site closed by NJDEP.
UST625-96	No. 2 Fuel Oil	UST Removed 8/25/1994	UST removed on 8/25/94; no release noted. Closure Report submitted to NJDEP on 02/26/96.
UST-642	No. 2 Fuel Oil	UST removed 9/24/1994	On 9/29/94, excavation visually observed to contain heavy organic material. Soil in excavation was clean. Tank was previously removed during building demolition, and original excavations were filled with old construction materials and were backfilled on 9/29/94. Residential UST with no DICAR and no contamination; no Closure Report required.
UST-643	No. 2 Fuel Oil	UST removed 9/29/1994	On 9/29/94, excavation visually observed to contain heavy organic material. Soil in excavation was clean. All analytical results within NJDEP standards; highest soil TRPH=182 mg/kg. Tank was previously removed during building demolition, and original excavations were filled with old construction material and were back-filled on 9/29/94. Residential UST with no DICAR and no contamination; no Closure Report required.
UST-647	No. 2 Fuel Oil	UST removed 9/29/1994	On 9/29/94, excavation visually observed to contain heavy organic material. Soil in excavation was clean. Tank was previously removed during building demolition, and original excavations were filled with old construction materials and were backfilled on 9/29/94.

Building Number	Name of Petroleum Product(s)	Date of Storage, Release, or Disposal	Remedial Actions
			Residential UST with no DICAR and no contamination; no Closure Report required.
UST-648	No. 2 Fuel Oil	UST removed 9/29/1994	On 9/29/94, excavation visually observed to contain heavy organic material. Soil in excavation was clean. Tank was previously removed during building demolition, and original excavations were filled with old construction materials and were backfilled on 9/29/94. Residential UST with no DICAR and no contamination; no Closure Report required
UST-652	No. 2 Fuel Oil	UST removed 9/30/1994	On 9/30/94, excavation visually observed to contain heavy organic material. Soil in excavation was clean. All analytical results within NJDEP standards; highest soil TRPH=248 mg/kg. Tank was previously removed; excavations was backfilled on 9/30/94. Residential UST with no DICAR and no contamination; no Closure Report required.
UST-653	No. 2 Fuel Oil	UST removed 9/30/94	On 9/30/94, excavation visually observed to contain heavy organic material. Site is clean; highest soil TRPH=373 mg/kg and soil VOCs=ND. Residential UST with no contamination and no DICAR; no Closure Report required.
UST -660	No. 2 Fuel Oil	UST removed 10/13/1994	UST removed 10-13-94. No contamination observed; highest soil TRPH=156 mg/kg. Residential UST with no DICAR and no contamination; no Closure Report required
UST-661	No. 2 Fuel Oil	UST removed 10/13/1994	UST removed 10-13-94. No contamination observed; highest soil TRPH=739 mg/kg. Residential UST with no DICAR and no contamination; no Closure Report required.

**ENCLOSURE 5**

**ASBESTOS CONTAINING MATERIAL  
RESULTS FROM WESTON ACM SURVEY 1991**

## Sample Summary by Building for Positive Results

**Building Number** 286

**Floor** Basement

**SampleID** AZ561

Asbestos Product	Location of Sample	Percent Asbestos	Category of Asbestos	Condition	Amount	Unit	GraphicID	Sample Date
4"-8" Pipe Run	Room 028C, center, below ceiling. 4-8" pipe run. Gray, domestic water, pipe run, horizontal.	30%	RACM	Good	24	Linear Feet		12/19/1989

**SampleID** AZ562

Asbestos Product	Location of Sample	Percent Asbestos	Category of Asbestos	Condition	Amount	Unit	GraphicID	Sample Date
4"-8" Pipe Fitting	Room 028C, center, below ceiling. 4-8" pipe fitting. Gray, domestic water, fitting, horizontal.	40%	RACM	Good	3	Linear Feet		12/19/1989

**SampleID** AZ563

Asbestos Product	Location of Sample	Percent Asbestos	Category of Asbestos	Condition	Amount	Unit	GraphicID	Sample Date
<4" Pipe Run	Room 028C, center, below ceiling. <4" pipe run. Gray, heating hot water, pipe run, horizontal.	15%	RACM	Good	46	Linear Feet		12/19/1989

**SampleID** AZ564

Asbestos Product	Location of Sample	Percent Asbestos	Category of Asbestos	Condition	Amount	Unit	GraphicID	Sample Date
<4" Pipe Fitting	Room 028C, center, below ceiling. <4" pipe fitting. Gray, heating hot water, fitting, horizontal.	40%	RACM	Good	5	Linear Feet		12/19/1989

*SampleID*      *AZ567*

Asbestos Product	Location of Sample	Percent Asbestos	Category of Asbestos	Condition	Amount	Unit	GraphicID	Sample Date
4"-8" Pipe Fitting	Boiler room 026, south, below ceiling. 4-8" pipe fitting. White, heating hot water, flue, horizontal.	40%	RACM	Good	40	Linear Feet	F286-1	12/19/1989

*SampleID*      *AZ569*

Asbestos Product	Location of Sample	Percent Asbestos	Category of Asbestos	Condition	Amount	Unit	GraphicID	Sample Date
4"-8" Pipe Run	Room 028C, center, below ceiling. Duplicate sample. 4-8" pipe run, Gray, domestic water, pipe run, horizontal.	10%	RACM	Good	24	Linear Feet		12/19/1989

**Floor**    First

*SampleID*      *286-01*

Asbestos Product	Location of Sample	Percent Asbestos	Category of Asbestos	Condition	Amount	Unit	GraphicID	Sample Date
Pipe Insulation	Mechanical Room	20%	RACM	Good	35	Linear Feet	F286-1	1/22/1998

## *Summary of Negative Samples By Building*

**BuildingNumber**      **286**

*SampleID*      *AZ543*

Result	Location of Sample	Miscellaneous Notes	Sample Date
Negative	Mech. Room, 4th floor, south, below ceiling. Acoustical wall tile. White, other, wall tile, vertical.	Mech. Room, 4th floor, south, below ceiling. *FY94 - Removed pipe insulation in basement janitor closet.	12/19/1989

**SampleID** AZ544

<b>Result</b>	<b>Location of Sample</b>	<b>Miscellaneous Notes</b>	<b>Sample Date</b>
Negative	Mech. room, 4th floor, south, below ceiling. Acoustical wall tile. Brown, other, wall tile, vertical.	Mech. room, 4th floor, south, below ceiling.	12/19/1989

**SampleID** AZ545

<b>Result</b>	<b>Location of Sample</b>	<b>Miscellaneous Notes</b>	<b>Sample Date</b>
Negative	Corridor 408, south, below ceiling. Other material. Yellow, other, wall board, vertical.	Corridor 408, south, below ceiling.	12/19/1989

**SampleID** AZ546

<b>Result</b>	<b>Location of Sample</b>	<b>Miscellaneous Notes</b>	<b>Sample Date</b>
Negative	Corridor 408, south, below ceiling. Floor tile. Tan, other, floor tile, horizontal.	Corridor 408, south, below ceiling.	12/19/1989

**SampleID** AZ548

<b>Result</b>	<b>Location of Sample</b>	<b>Miscellaneous Notes</b>	<b>Sample Date</b>
Negative	Administration area, 409, center, below ceiling. Ceiling tile. White, other, ceiling tile, horizontal.	Administration area, 409, center, below ceiling.	12/19/1989

**SampleID** AZ549

<b>Result</b>	<b>Location of Sample</b>	<b>Miscellaneous Notes</b>	<b>Sample Date</b>
Negative	Administration area, 409, center, above ceiling. Ceiling tile. White, other, ceiling tile, horizontal.	Administration area, 409, center, above ceiling.	12/19/1989

**SampleID** AZ550

<b>Result</b>	<b>Location of Sample</b>	<b>Miscellaneous Notes</b>	<b>Sample Date</b>
Negative	Roof area South, south, below ceiling. Sprayed/troweled material. Block, other, roofing, horizontal.	Roof area, south, below ceiling.	12/19/1989

**SampleID** AZ551

<b>Result</b>	<b>Location of Sample</b>	<b>Miscellaneous Notes</b>	<b>Sample Date</b>
Negative	Stair 403, north, below ceiling. Floor tile. Brown, other, floor tile, horizontal.	Stair 403, north, below ceiling.	12/19/1989

**SampleID** AZ552

<b>Result</b>	<b>Location of Sample</b>	<b>Miscellaneous Notes</b>	<b>Sample Date</b>
Negative	Corridor 325A, south, below ceiling. Other material. Yellow, other, wall board, vertical.	Corridor 325A, south, below ceiling.	12/19/1989

**SampleID** AZ553

<b>Result</b>	<b>Location of Sample</b>	<b>Miscellaneous Notes</b>	<b>Sample Date</b>
Negative	Corridor 325A, south, below ceiling. Ceiling tile. White, other, ceiling tile, horizontal.	Corridor 325A, south, below ceiling.	12/19/1989

**SampleID** AZ554

<b>Result</b>	<b>Location of Sample</b>	<b>Miscellaneous Notes</b>	<b>Sample Date</b>
Negative	Corridor South, south, above ceiling. Sprayed/troweled material. Gray, other, spray-on.	Corridor South, south, above ceiling.	12/19/1989

**SampleID** AZ555

<b>Result</b>	<b>Location of Sample</b>	<b>Miscellaneous Notes</b>	<b>Sample Date</b>
Negative	Vestibule 226A, center, below ceiling. Floor tile. Tan, other, ceiling tile, horizontal.	Vestibule 226A, center, below ceiling.	12/19/1989

**SampleID** AZ556

<b>Result</b>	<b>Location of Sample</b>	<b>Miscellaneous Notes</b>	<b>Sample Date</b>
Negative	Toilet 213E, center, below ceiling. Ceiling tile. White, other, ceiling tile, horizontal.	Toilet 213E, center, below ceiling.	12/19/1989

**SampleID** AZ557

<b>Result</b>	<b>Location of Sample</b>	<b>Miscellaneous Notes</b>	<b>Sample Date</b>
Negative	Room 111, north, below ceiling. Sprayed/troweled material. Brown, other, mastic, horizontal.	Room 111, north, below ceiling.	12/19/1989

**SampleID** AZ558

<b>Result</b>	<b>Location of Sample</b>	<b>Miscellaneous Notes</b>	<b>Sample Date</b>
Negative	Room 111, north, below ceiling. Ceiling tile. White, other, ceiling tile, horizontal.	Room 111, north, below ceiling.	12/19/1989

**SampleID** AZ559

<b>Result</b>	<b>Location of Sample</b>	<b>Miscellaneous Notes</b>	<b>Sample Date</b>
Negative	Corridor 130B, north, below ceiling. Other material. Yellow, other, wall board, vertical.	Corridor 130B, north, below ceiling.	12/19/1989

**SampleID** AZ560

<b>Result</b>	<b>Location of Sample</b>	<b>Miscellaneous Notes</b>	<b>Sample Date</b>
Negative	Vestibule 104A, north, below ceiling. Floor tile. Tan, other, floor tile, horizontal.	Vestibule 104A, north, below ceiling.	12/19/1989

**SampleID** AZ565

<b>Result</b>	<b>Location of Sample</b>	<b>Miscellaneous Notes</b>	<b>Sample Date</b>
Negative	Crawl space 018A, center, below ceiling. 4-8" pipe fitting. White, chilled water, fitting, horizontal.	Crawl space 018A, center, below ceiling.	12/19/1989

**SampleID** AZ568

<b>Result</b>	<b>Location of Sample</b>	<b>Miscellaneous Notes</b>	<b>Sample Date</b>
Negative	Boiler room 026, south, below ceiling. 9-14" pipe fitting. White, chilled water, fitting, horizontal.	Boiler room 026, south, Below ceiling.	12/19/1989

**SampleID** AZ570

<b>Result</b>	<b>Location of Sample</b>	<b>Miscellaneous Notes</b>	<b>Sample Date</b>
Negative	Room 111, south, below ceiling. Duplicate sample. White, other, ceiling tile, horizontal.	Room 111, south, below ceiling.	12/19/1989

## ENCLOSURE 6

### ACCESS PROVISIONS AND OTHER LEASE PROVISIONS

**The following Access and Other Deed Provisions will be placed in the lease in a substantially similar form to ensure protection of human health and the environment and to preclude any interference with ongoing or completed remediation activities.**

#### 1. RIGHT OF ACCESS

A. The United States retains and reserves a perpetual and assignable right of access on, over, and through the property, to enter upon the property in any case in which an environmental response action or corrective action is found to be necessary on the part of the United States, without regard to whether such environmental response action or corrective action is on the Property or on adjoining or nearby lands. Such right of access includes, without limitation, the right to perform any environmental investigation, survey, monitoring, sampling, testing, drilling, boring, coring, test-pitting, installing monitoring or pumping wells or other treatment facilities, response action, corrective action, or any other action necessary for the United States to meet its responsibilities under applicable laws and as provided for in this instrument. Such right of access shall be binding on the Lessee and its successors and assigns and shall run with the land.

B. In exercising such right of access, the United States shall provide the Lessee or its successors or assigns, as the case may be, with reasonable notice of its intent to enter upon the Property and exercise its rights under this clause, which notice may be severely curtailed or even eliminated in emergency situations. The United States shall use reasonable means, but without significant additional costs to the United States, to avoid and to minimize interference with the Lessee's and the Lessee's successors' and assigns' quiet enjoyment of the property. At the completion of work, the work site shall be reasonably restored. Such right of access includes the right to obtain and use utility services, including water, gas, electricity, sewer, and communications services available on the Property at a reasonable charge to the United States. Excluding the reasonable charges for such utility services, no fee, charge, or compensation will be due the Lessee nor its successors and assigns, for the exercise of the right of access hereby retained and reserved by the United States.

C. In exercising such right of access, neither the Lessee nor its successors and assigns, as the case may be, shall have any claim at law or equity against the United States or any officer, employee, agent, contractor of any tier, or servant of the United States based on actions taken by the United States or its officers, employees, agents, contractors of any tier, or servants pursuant to and in accordance with this clause. Provided, however, that nothing in this paragraph shall be considered as a waiver by the Lessee and its successors and assigns of any remedy available to them under the Federal Tort Claims Act. In addition, the Lessee, its successors and assigns, shall not interfere with any response action or corrective action conducted by the Lessor on the Property.

## **2. “AS IS”**

A. The Lessee acknowledges that it has inspected or has had the opportunity to inspect the Property and accepts the condition and state of repair of the subject Property. The Lessee understands and agrees that the Property and any part thereof is offered “AS IS” without any representation, warranty, or guarantee by the Army as to quantity, quality, title, character, condition, size, or kind, or that the same is in condition or fit to be used for the purpose(s) intended by the Lessee, and no claim for allowance or deduction upon such grounds will be considered.

B. No warranties either express or implied are given with regard to the condition of the Property, including, without limitation, whether the Property does or does not contain asbestos or lead-based paint. The Lessee shall be deemed to have relied solely on its own judgment in assessing the overall condition of all or any portion of the Property, including, without limitation, any asbestos or lead-based paint, or other conditions on the Property. The failure of the Lessee to inspect, or to exercise due diligence to be fully informed as to the condition of all or any portion of the Property offered, will not constitute grounds for any claim or demand against the United States.

C. Nothing in this “As Is” provision will be construed to modify or negate the Army’s obligation under CERCLA or any other statutory obligations.

## **3. HOLD HARMLESS**

A. To the extent authorized by New Jersey law, the Lessee, its successors and assigns, covenant and agree to indemnify and hold harmless the Army, its officers, agents, and employees from: (1) any and all claims, damages, judgments, losses, and costs, including fines and penalties, arising out of the violation of the Notices, Use Restrictions, and Restrictive Covenants in this Lease by the Lessee, its successors and assigns; and (2) any and all claims, damages, and judgments arising out of, or in any manner predicated upon, exposure to asbestos, lead-based paint, or other condition on any portion of the Property during the term of the lease.

B. The Lessee, its successors and assigns, covenant and agree that the Army shall not be responsible for any costs associated with modification or termination of the Notices, Use Restrictions, and Restrictive Covenants in this Lease, including without limitation, any costs associated with additional investigation or remediation of asbestos, lead-based paint, or other condition on any portion of the Property.

C. Nothing in this Hold Harmless provision will be construed to modify or negate the Army’s obligation under CERCLA or any other statutory obligations.

## ENCLOSURE 7

### ENVIRONMENTAL PROTECTION PROVISIONS

The following conditions, restrictions, and notifications will be placed, in a substantially similar form, in the lease to ensure that there will be no unacceptable risk to human health and the environment and to preclude any interference with ongoing or completed remediation activities at Fort Monmouth.

#### **1. USE OF THE PROPERTY**

##### **To be included in the lease for Building 286**

The sole purpose for which the leased portions of Building 286 may be used, absent written approval from the government for any other use, is for use as office space.

##### **To be included in the lease for Building 600**

The sole purpose for which Building 600 may be used, absent written approval from the government for any other use, is for a laboratory and research facilities.

#### **2. SUBSEQUENT TRANSFERS**

The Lessee may sublease the Leased Premises, so long as the Lessee remains primarily liable for performance of all the obligations of Lessee hereunder. The Lessee shall neither transfer nor assign this lease or any interest therein or any property on the leased premises, nor sublet the leased premises or any part thereof or any property thereon, nor grant any interest, privilege, or license whatsoever in connection with this lease without the prior written notice to the Army. Every lease or sublease shall contain the environmental protection provisions contained herein and within Paragraphs \_\_\_ of this Lease.

#### **3. REGULATORY OR ENVIRONMENTAL PERMITS**

The Lessee shall be solely responsible for obtaining at its own cost and expense any regulatory or environmental permits required for their operation under the lease, independent of any existing Fort Monmouth permits. The Lessee shall also be required to obtain its own EPA Identification Number if applicable.

#### **4. LESSEE COMPLIANCE**

The Lessee shall comply with all lawful statutes, regulations, permits, or orders affecting the activity hereby authorized when such are issued by the Environmental Protection Agency; the New Jersey Department of Environmental Protection (NJDEP); or any other Federal, State, interstate, or local government agency having jurisdiction to abate or prevent pollution. The disposal of any toxic or hazardous materials within the leased premises by the Lessee or any sub-lessee is prohibited.

#### **5. INTERERENCE WITH ON-GOING RESTORATION**

The Lessee shall not disrupt, inflict damage, obstruct, or impede on-going environmental restoration work on the leased premises or anywhere else on Fort Monmouth. To the extent authorized by New Jersey State law, the Lessee shall indemnify the Army for any costs incurred as a result of Lessee's breach of this provision. Additionally, should any activities of the Lessee or Sub-lessee cause additional or contribute to any existing contamination on the leased premises or anywhere else on Fort Monmouth, the Lessee and/or Sub-lessee shall be jointly and severally liable for such additional contamination.

## **6. LESSOR ACCESS CLAUSE**

The Army's rights under a lease specifically include the right for Army officials to inspect, upon reasonable notice, the leased premises for compliance with environmental, safety, and occupational health laws and regulations, whether or not the Army is responsible for enforcing them. Such inspections are without prejudice to the right of duly constituted enforcement officials to make such inspections. The Army normally will give the Lessee twenty-four (24) hours prior notice of its intention to enter the leased premises unless it determines the entry is required for safety, environmental, operations, or security purposes. The Lessee shall have no claim against the United States or any officer, agent, employee, or contractor thereof on account of any entries, except as may be authorized under the Federal Tort Claims Act or other applicable law.

## **7. ENVIRONMENTAL REMEDIATION AGREEMENT**

Fort Monmouth is subject to the following environmental remediation agreement: Voluntary Cleanup Agreement among New Jersey Department of Environmental Protection, U.S. Department of the Army, U.S. Department of the Navy, U.S. Department of the Air Force, and U.S. Defense Logistics Agency, dated August 30, 2000.

## **8. LESSEE COMPLIANCE DURING RESPONSE OR CORRECTIVE ACTION**

The Lessee will agree to comply with the provisions of the appropriate health or safety plan in effect during the course of any of the above-described actions. Any inspection, survey, investigation, or other corrective or response action will, to the extent practicable, be coordinated with representatives designated by the Lessee or any sub-lessees. The Lessee or sub-lessees shall have no claim, on account of such entries, against the United States or any officer, agent, employee, contractor, or subcontractor thereof. In addition, the Lessee and any sub-lessees shall comply with all the applicable Federal, State and Local Occupational Safety & Health Regulations.

## **9. ENVIRONMENTAL COMPLIANCE PLANS**

The Lessee, either directly or through their sub-lessee, shall submit to the Army, and maintain thereafter, an Environmental Compliance Plan which describes, in detail, the program for environmental management and method of compliance, by the user of any portion of the

leased premises, whether Lessee, with all Army, Federal, State, and local laws and regulations for the use, management, generation, storage, treatment, and disposal of all hazardous waste, hazardous materials, and hazardous substances. Each Environmental Compliance Plan for a portion of the leased premises, or request for waiver of the requirement for a plan due to the non-hazardous nature of the proposed use, must be submitted and approved in writing by Fort Monmouth prior to occupancy of the intended portion of the leased premises. Thereafter, each such Environmental Compliance Plan shall be incorporated in the lease, and shall be included as an exhibit in the relevant sublease(s). The Lessee will be responsible for the overall compliance of its operations. The Lessee will be responsible for ensuring the preparation of all documents, records, and reports associated with the environmental compliance of its operation. No liability or responsibility shall attach to Fort Monmouth or the Army as a result of the Army's review and approval of the Environmental Compliance Plan under this paragraph.

The Lessee further agrees that in the event of any assignment or sublease of the leased premises, it shall provide to the NJDEP a copy of the agreement or sublease of the leased premises, by certified mail, within 14 days after the effective date of such transaction. The Lessee shall delete the financial terms and any other proprietary information from the copy of any agreement of assignment or sublease furnished pursuant to this condition.

#### **10. HAZARDOUS WASTE MANAGEMENT**

The Lessee will not store or dispose of hazardous materials on the leased premises unless authorized under 10 U.S.C. §2692. The Lessee shall strictly comply with hazardous waste management requirements under RCRA and New Jersey hazardous waste management rules, including proper hazardous waste characterization, labeling, storage, disposal, and documentation requirements. Except as specifically authorized by the Army in writing, the Lessee must provide, at its own expense, such hazardous waste management facilities, as needed to maintain compliance with all laws and regulations. Army hazardous waste management facilities will not be available to the Lessee. Any violation of the requirements in this condition shall be deemed a material breach of this lease.

#### **11. EXISTING HAZARDOUS WASTE**

The Lessee will not use Fort Monmouth hazardous waste accumulation points. Neither will the lessee permit its hazardous wastes to be commingled with Fort Monmouth's hazardous waste.

#### **12. LESSEE RESPONSE PLAN**

The Lessee, either directly or through their sub-lessee, that establishes operations within the facilities being made available for lease shall prepare and maintain thereafter, an Army-approved plan for responding to hazardous waste, fuel, and other chemical spills prior to commencement of operations on the leased premises. Such plan shall be independent of Fort Monmouth's Spill Contingency Plan and, except for initial fire response and/or spill containment, shall not rely on use of Fort Monmouth installation personnel or equipment. Should the Army provide any personnel or equipment, whether for initial fire response and/or

spill containment, or otherwise on request of the Lessee, or because the Lessee was not, in the opinion of the said officer, conducting timely cleanup actions, the Lessee agrees to reimburse the Army for its response costs.

**13. ALTERATIONS, ADDITIONS AND IMPROVEMENTS TO THE LEASED PREMISES**

The Lessee shall not construct, make or permit any alterations, additions, or improvements or otherwise modify the leased premises in any way which may adversely affect Fort Monmouth's investigations, restoration, or human health or the environment without prior written consent of the Army. Such consent may include a requirement to provide the Army with a performance and payment bond to it in all respects and other requirements deemed necessary to protect the interests of the Army. Except as such written approval shall expressly provide otherwise, all such approved alterations/additions/modifications shall become government property when annexed to leased premises.

**ENCLOSURE 8**

**ASBESTOS CONTAINING MATERIA AND LEAD BASED PAINT COVENANTS**

The following covenants will be placed, in a substantially similar form, in the lease for Building 286 to ensure that there will be no unacceptable risk to human health and the environment from asbestos containing materials (ACM) and lead based paint (LBP).

**1. NOTICE OF THE PRESENCE OF ASBESTOS AND COVENANT**

- A. The Lessee is hereby informed and does acknowledge that friable and non-friable asbestos or asbestos-containing material (ACM) has been found on the Property. The Property may also contain improvements, such as buildings, facilities, equipment, and pipelines, above and below the ground, that contain friable and non-friable asbestos or ACM. The Occupational Safety and Health Administration (OSHA) and the U.S. Environmental Protection Agency (EPA) have determined that unprotected or unregulated exposure to airborne asbestos fibers increases the risk of asbestos-related diseases, including certain cancers that can result in disability or death.
- B. The following building on the Property has been determined to contain friable asbestos: the basement of Building 286. The Lessee agrees that it, its employees, agents, assigns and anyone under the control of lessee, including children, will not access the basement area of Building 286. The Army has agreed to lease said buildings to the Lessee, prior to remediation or abatement of asbestos hazards, in reliance upon the Lessee's express representation and covenant to not access and not allow others under its control to access the basement of Building 286.

- C. The Lessee covenants and agrees that its use and occupancy of the Property will be in compliance with all applicable laws relating to asbestos, and with Army Regulation 420-1.
- D. The Lessee acknowledges that it has inspected or has had the opportunity to inspect the Property as to its asbestos and ACM content and condition, and any hazardous or environmental conditions relating thereto. The Lessee shall be deemed to have relied solely on its own judgment in assessing the overall condition of all or any portion of the Property, including, without limitation, any asbestos or ACM hazards or concerns.

**2. NOTICE OF THE PRESENCE OF LEAD-BASED PAINT (LBP) AND COVENANT AGAINST THE USE OF THE PROPERTY FOR RESIDENTIAL PURPOSE**

- A. The Lessee is hereby informed and does acknowledge that all buildings on the Property, which were constructed or rehabilitated prior to 1978, are presumed to contain lead-based paint. The following building on the Property is presumed to contain lead-based paint: Buildings 286.
- B. The Lessee for itself, its successors and assigns hereby covenants and agrees that it shall not permit the occupancy or use of any buildings or structures on the Property as a residential dwelling, as defined in 24 C.F.R. § 35.86, without complying with all applicable laws and regulations pertaining to lead-based paint and/or lead-based paint hazards and Army Regulation 420-1. Prior to permitting the occupancy of any building or structure on the Property where its use subsequent to the conveyance herein is intended for residential habitation, the Lessee specifically agrees to perform, at its sole expense, the Lessor's abatement requirements under Title X of the Housing and Community Development Act of 1992 (Residential Lead-Based Paint Hazard Reduction Act of 1992) and Army Regulation 420-1. Lessee covenants and agrees that it shall manage the Property in compliance with all applicable laws and regulations pertaining to lead-based paint and/or lead-based paint hazards and Army Regulation 420-1.
- C. The Lessee hereby acknowledges that it has had the opportunity to inspect the Property as to its lead-based paint content and condition and any hazardous or environmental conditions relating thereto. The Lessee shall be deemed to have relied solely on its own judgment in assessing the overall condition of the Property with regard to lead-based paint and lead-based paint hazards.