

**ATTACHMENT 6**

**PREPAREDNESS AND PREVENTION MEASURES**

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**1.0 Design and Operation of Facility [UAC R315-264-31]**

**1.0.1** The facility shall be designed, constructed, maintained, and operated to minimize the potential for fire, explosion, or discharge of hazardous waste or hazardous waste constituents to the air, soil, or surface water which could threaten human health or the environment.

**2.0 Required Equipment [UAC R315-264-32]**

**2.0.1** The facility shall be equipped with an internal communication or alarm system, a device capable of summoning external emergency assistance, portable fire extinguishers, and water at adequate volume and pressure.

**2.1 Internal Communications [UAC R315-264-34]**

**2.1.1** Employees involved with the pouring, mixing, or otherwise handling of hazardous waste shall have immediate access to an internal alarm or emergency communication device. If there is only one employee at the Hazardous Waste Storage Facility (HWSF) during operation, that employee shall have access to a telephone that is immediately available or a hand-held two-way radio or cell phone capable of summoning external emergency assistance.

**2.2 External Communications [UAC R315-264-32(b)]**

**2.2.1** Access to communications equipment shall be provided during normal operating hours by the Hill AFB telephone system. The closest phones are located at Building 888 on the west side and at Building 898 on both the east and west sides. During non-operating hours, surveillance and emergency communications are provided by Hill AFB two-way radio system or a cell phone.

**2.3 Emergency Equipment [UAC R315- 264-32(c)]**

**2.3.1** Fire, spill control, and decontamination equipment, as described in Attachment 7 of this Permit, shall be maintained at the HWSF. Fire extinguishers shall be located at each exit of Buildings 888 and 898. Building 888 shall be equipped with an automated fire suppression system.

**2.4 Water for Fire Control [UAC R315- 264-32(d)]**

**2.4.1** Water for fire control shall have adequate volume and pressure. One fire hydrant is located within the fenced area of the HWSF to the north of the main gate and another located outside of the fenced perimeter to the south of the main gate.

**3.0 Testing and Maintenance of Equipment [UAC R315-264-33]**

**3.0.1** HWSF communications or alarm systems, fire protection equipment, safety equipment, discharge control equipment, and decontamination equipment, shall

be inspected and tested according to Attachment 4 of this Permit and maintained to assure its proper operation in time of emergency.

**4.0 Access to Communications or Alarm Systems [UAC R315-264-34]**

Access to communications and alarm systems are discussed in Section 2.0.

**5.0 Required Aisle Space [UAC R315-264-35]**

Required aisle space is addressed in Attachment 9, Container Management Plan.

**6.0 Arrangements with Local Authorities [UAC R315-264-37]**

Arrangements with local authorities are discussed in Attachment 7, Contingency Plan.