

DATA ITEM DESCRIPTION

Title: Recovered Chemical Warfare Materiel (RCWM) Conceptual Site Plan

Number: OE-065.01

Approval Date: 20021001

AMSC Number:

Limitation:

DTIC Applicable: No

GIDEP Applicable: No

Office of Primary Responsibility: CEHNC-ED-CS-P

Applicable Forms:

Use/Relationship: The RCWM Conceptual Site Plan will be used to describe project background and proposed general approach and procedures to address the scope of the RCWM project. This Data Item Description (DID) contains instructions for preparation of a Conceptual Site Plan that addresses proposed work to be performed to accomplish the project.

Requirements:

1. Format. This plan shall be formatted in the same manner as DID OE-001.01.
2. The Contractor shall determine applicable requirements, or requirements in addition to those listed below, that should be included in the document. Chapters shall be organized as follows:
 - 2.1 Chapter 1. Introduction. At a minimum the following information shall be included:
 - a. Project Authorization
 - b. Purpose and Scope
 - c. Work Plan Organization
 - d. Project Location
 - e. Site Description to include site location, topography, climate, vegetation, and site geology.
 - f. Site History
 - g. Current and Projected Land Use
 - h. Previous Investigations
 - i. Initial Summary of RCWM Risk (summarize RCWM potentially on site, and characteristic hazard presented by those items).
 - 2.2 Chapter 2. Technical Management Plan
 - a. Project Objectives
 - b. Project Organizational Roles
 - 2.3 Chapter 3. Conceptual Approach to RCWM Response Action
 - a. Site Characterization Planning and Operations
 - (1) Site Characterization Goals
 - (2) Site Characterization Procedural Overview
 - (3) RCWM Sampling Locations
 - (4) RCWM Sampling Procedures

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b. Surveying, Non-intrusive Investigations, and Site Control

- (1) Geographic Information Systems (GIS)
- (2) Geophysical Investigations
- (3) Site Control

c. Intrusive Investigation Operations. The Contractor shall describe proposed operations necessary for completion of this project.

- (1) Maximum Credible Event (suggested from Contractor)
- (2) No Significant Effects (NOSE) Distance (Provided by CEHNC)
- (3) Personal Protection Equipment requirements
- (4) UXO Escort
- (5) Equipment Mobilization
- (6) Interim Holding Facility (identify potential siting problems)
- (7) Intrusive Investigation
- (8) Personal Decontamination Station requirements
- (9) HTW Items
- (10) Air Monitoring recommendations (HTRW and RCWM)
- (11) Soil Sampling (HTRW and RCWM)
- (12) Disposal (IDW and UXO)
- (13) Medical Support (options for medical and ambulance support)
- (14) Engineering Controls/Evacuation
- (15) Physical Security
- (16) Most Probable Munition (MPM)
- (17) Explosives Siting Plan
- (18) Identify necessity for an ESS

3. End of DID OE-065.01.