

**PRELIMINARY ASSESSMENT/SITE INSPECTION REPORT
AND SWMU ASSESSMENT REPORT**

UNIT NUMBER: 537

UNIT NAME: S-400-001

DATE: 08/15/02

REGULATORY STATUS: SWMU

LOCATION: This SWMU is a satellite accumulation area located at the southeast corner of the C-400 Building. The SAA is mobile to accommodate field activities in this area.

APPROXIMATE DIMENSION: 4' X 4'

FUNCTION: Satellite Accumulation Area (SAA)

BRIEF HISTORY: According to CDM Federal Programs Corporation (CDM), this area was created specifically to store F & U listed solid wastes that resulted from the Six Phase Heat Treatment System installation.

OPERATIONAL STATUS: Active

DATES OPERATED: May 2002 to present

SITE/PROCESS DESCRIPTION: Storage of solid waste that is F & U listed.

WASTE DESCRIPTION: Personal protective equipment (PPE), plastic sheeting, gloves, and other solid waste associated with F & U listings.

WASTE QUANTITY: This SWMU contains one 55 gallon drum for F & U listed solid waste.

SUMMARY OF ENVIRONMENTAL SAMPLING DATA: N/A

DESCRIPTION OF RELEASE AND

MEDIA AFFECTED: There have been no known spills or releases of materials from this facility to the environment.

GROUNDWATER: N/A

SURFACE WATER: N/A

SOIL: N/A

ECOLOGY AFFECTED: None

**DOCUMENTATION OF
NO RELEASE:**

CDM maintains inspection records. There have been no known spills or releases of materials from this facility to the environment.

**IMPACT ON OR BY OTHER
SWMU/AOC:**

SWMU 533 is near this SWMU. There was no evidence of any impact on or by any other SWMU.

PRG COMPARISON: N/A

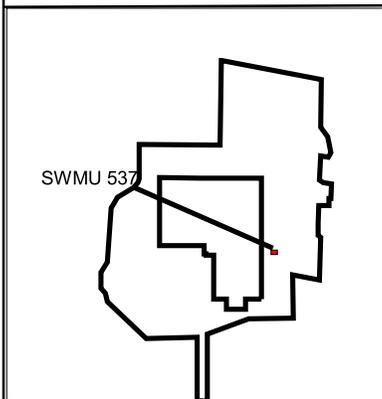
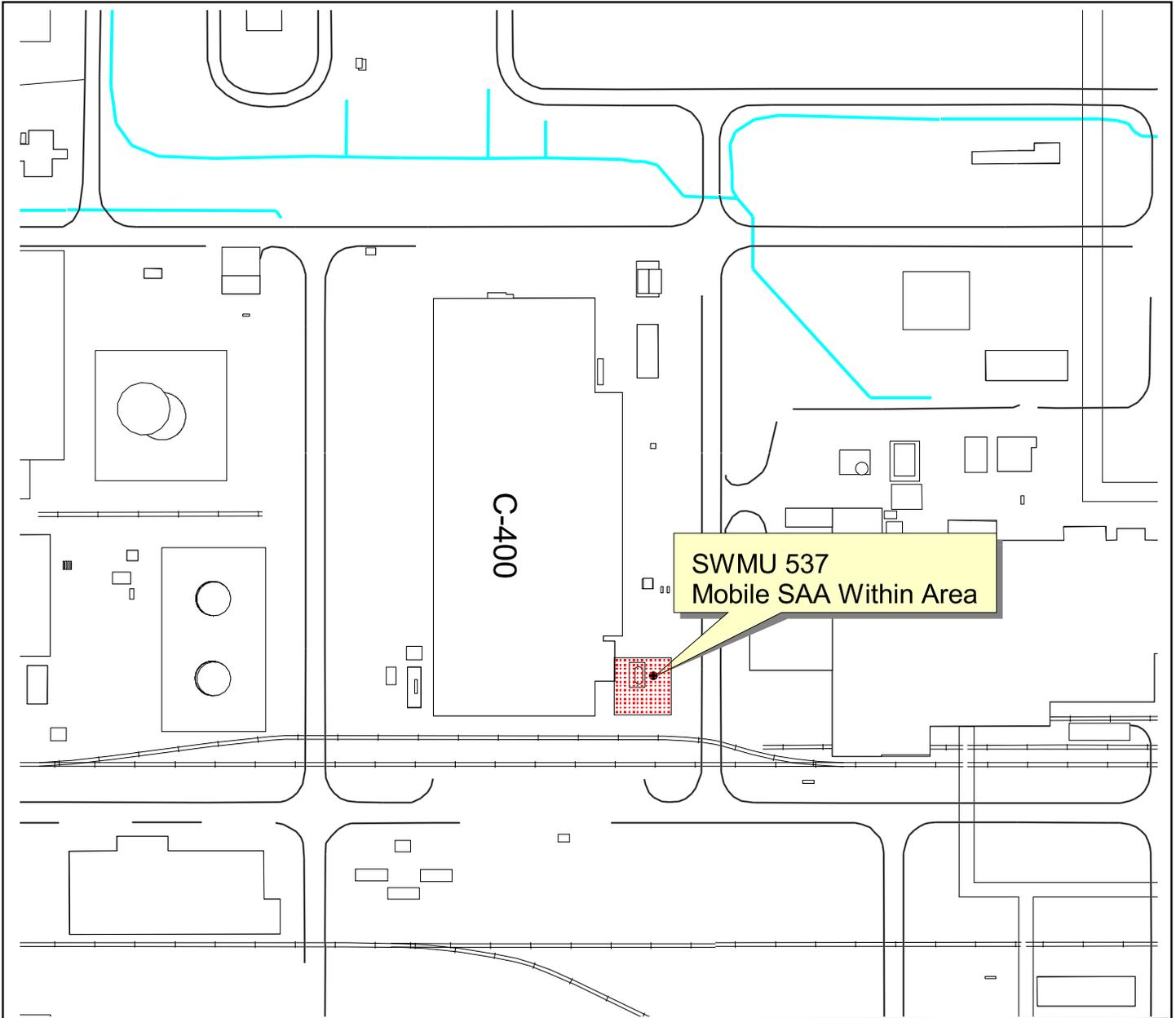
RFI NECESSARY: No. This area poses no threat to human health and the environment. No spills or other releases to the environment from this area are known.

NOTE: Elements included in this outline shall be considered and incorporated, as appropriate, when developing the above referenced document.



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Satellite Accumulation Area - Southeast Corner of C-400 building – SWMU 537



LEGEND:

-  SWMU 537 Area
-  Buildings

60 0 60 120 Feet



U.S. DEPARTMENT OF ENERGY
 DOE OAK RIDGE OPERATIONS
 PADUCAH GASEOUS DIFFUSION PLANT



BECHTEL JACOBS COMPANY LLC
 MANAGED FOR THE US DEPARTMENT OF ENERGY UNDER
 US GOVERNMENT CONTRACT DE-AC-05-98OR22700
 Oak Ridge, Tennessee • Paducah, Kentucky • Portsmouth, Ohio

SWMU 537 SAA at Southeast Corner C-400

