



DEPARTMENT OF THE ARMY
NEW ENGLAND DIVISION, CORPS OF ENGINEERS
424 TRAPELO ROAD
WALTHAM, MASSACHUSETTS 02254

Site: <u>New Bedford</u>
Branch: <u>U1</u>
Order: <u>44783</u>

REPLY TO
ATTENTION OF

11 August 1987



SDMS DocID 49783

Operations Division

Mr. Frank Ciavattieri
New Bedford Project Manager
Environmental Protection Agency
J.F. Kennedy Federal Building
Room 1508
Boston, MA 02203

Dear Mr. Ciavattieri:

I have enclosed some additional information concerning the construction of the confined disposal facility that will be used for the Pilot Study. Please give me a call at 647-8355 if there are any questions.

Sincerely,

Mark J. Otis
New Bedford Superfund Project Office

Enclosure

RECEIVED

AGS 1 3 87

WASTE MANAGEMENT DIVISION

CONFINED DISPOSAL FACILITY (CDF)

In constructing the CDF we will excavate approximately 17,500 cubic yards (cy) of material from the site. We propose to dispose of this material on city property as described below.

Please refer to attached drawing:

1) The area shaded yellow would have approximately two feet of fill spread over it raising its elevation to +12.0 at Mean Low Water. Approximately 11,000 cy of material will be used. The soccer field and a strip around its perimeter would receive a 6 inch layer of topsoil which would come from off site.

2) A permanent berm would be constructed north of the reconfigured soccer field. This berm would have the dimensions shown on figure 1. Construction debris (brick, concrete, etc.) would be disposed of within this berm.

3) A temporary stockpile would be constructed east of the soccer field. This will have the dimensions shown on figure 2. This material would be used as an additional cap on the CDF site. It would remain stockpiled until November 1988.

SUBJECT *New BEDFORD PILOT STUDY*
COMPUTATION *CONFINED DISPOSAL FACILITY*

COMPUTED BY

CHECKED BY

DATE

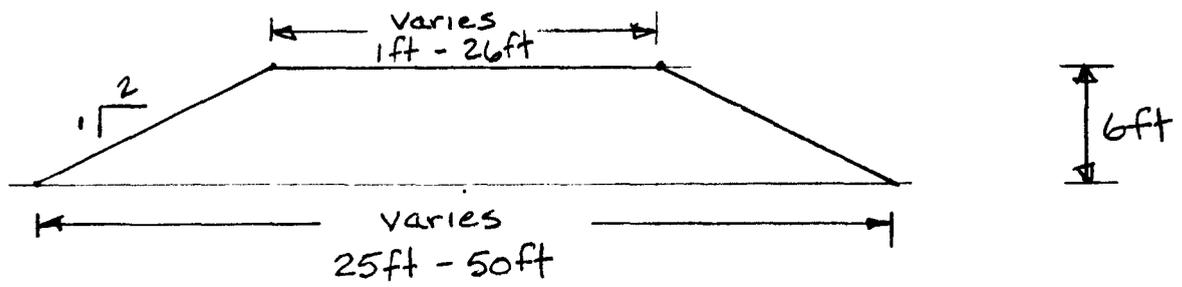


Figure 1

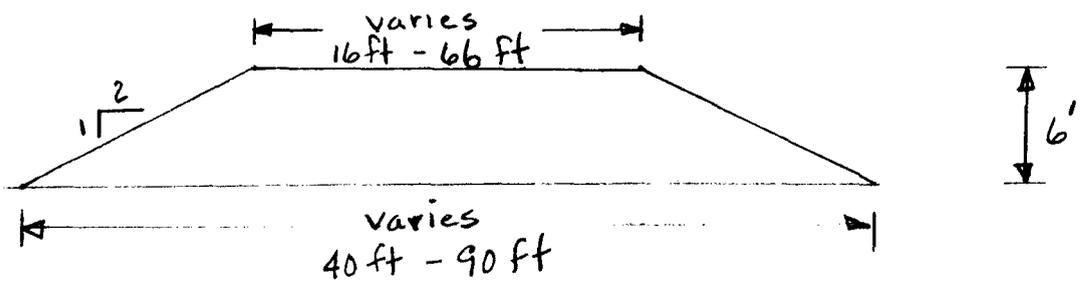


Figure 2

