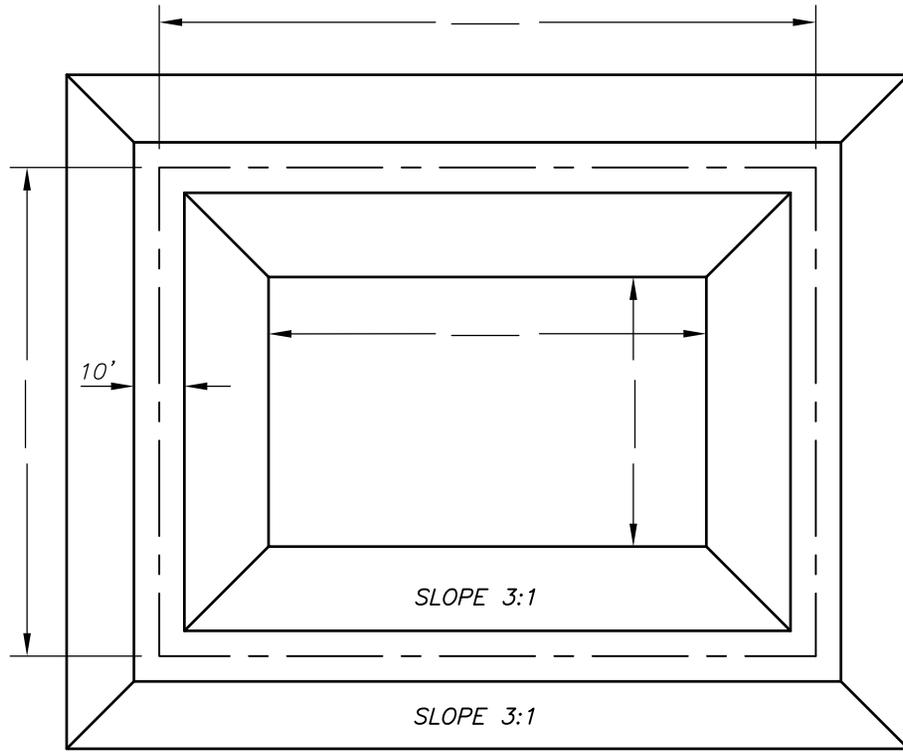


**CROSS SECTION VIEW**  
(Not to Scale)



**PLAN VIEW**  
(Not to Scale)  
1 1/2' minimum berm height

Locate 10' Wide Earth Spillway as Shown on the Plan View

**NOTES:**

1. The excavator is responsible for having all utilities located at the site or on ingress road prior to beginning work. Missouri One Call Number is 800-344-7483 (1-800-DIG-RITE). The landowner shall ensure the excavator completes the utility locate request.
2. For additional details see Missouri Construction Specification 313, Waste Storage Pond.
3. Constructed Embankment Elevation includes 5 percent for Settlement.

**ESTIMATED QUANTITIES**

Constructed Embankment \_\_\_\_\_ Cu Yd  
 Total Excavation \_\_\_\_\_ Cu Yd  
 Clay Liner \_\_\_\_\_ Cu Yd \*

\*Amount required to be replaced in the over excavated area.  
 Clay liner in berm is included as settled embankment.

**TBM DESCRIPTIONS**

No. \_\_\_\_\_ Elev. \_\_\_\_\_ Description \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 No. \_\_\_\_\_ Elev. \_\_\_\_\_ Description \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Revised 3/08

DRAFT  
 NOT FOR  
 CONSTRUCTION

Date \_\_\_\_\_  
 Designed \_\_\_\_\_  
 Drawn \_\_\_\_\_  
 Checked \_\_\_\_\_  
 Approved \_\_\_\_\_

**ANIMAL WASTE LAGOON**

United States Department of Agriculture  
 Natural Resources Conservation Service



File Name \_\_\_\_\_

Drawing Name  
 29-L-630

Sheet \_\_\_\_\_ of \_\_\_\_\_