

Waste Treatment Lagoon – 359
DOCUMENTATION

1. General

Use Form ND-ENG-23 and field notebooks for survey, layout, design and checking.
Use Form ND-ENG-17 or an equivalent for computing excavation and fill.

2. Design and Layout

- a. Determine size required from Technical Guide and Form ND-ENG-23.
- b. Record logs of soil borings on Form ND-ENG-41 or ND-ENG-17.
- c. Record survey and staking notes.
- d. Compute quantities of excavation, fill and appurtenances when applicable.
- e. Show location of installation on Form ND-ENG-27 or ND-ENG-17.
- f. Technician's signature and date

3. Checking

- a. Check elevations and slopes of excavated and fill surfaces.
- b. Check all computations.
- c. Measure and record amounts of all appurtenances.
- d. Technician's signature and date checked.