

NEBRASKA DEPARTMENT OF ENVIRONMENTAL QUALITY

Environmental Guidance Document

05-175f

August, 2005

POST-CLOSURE COST ESTIMATE (Annual Costs) for CONSTRUCTION and DEMOLITION LANDFILLS

1. Site Inspections

- A. Labor (labor category, unit costs, hours)
- 2. Site Maintenance
 - A. Final Cover Repair (Add 1 ft. of cover over 5% of area/yr.).
 - a. Labor (labor category, unit cost, hours)
 - b. Materials (unit cost, transportation)
 - c. Equipment (equipment category, unit cost, hours)
 - B. Seeding Repair (10% of landfill/yr.).
 - a. Labor (labor category, unit cost, hours)
 - b. Materials (unit cost)
 - c. Equipment (equipment category, unit cost, hours)
 - C. Mowing
 - a. Labor (labor category, unit cost, hours)
 - c. Equipment (equipment category, unit cost, hours)
 - D. Rodent, Weed & Tree Control
 - a. Labor (labor category, unit cost, hours)
 - b. Materials (unit cost)
 - c. Equipment (equipment category, unit cost, hours)
 - E. Maintenance, Repair or Replacement of Fence and Gate.
 - a. Labor (labor category, unit cost, hours)
 - b. Materials (unit cost)
 - F. Surface Water Control Structure Maintenance
 - a. Labor (labor category, unit cost, hours)
 - b. Equipment (equipment category, unit cost, hours)
- 3. Record Keeping and Administration (labor category, unit cost, hours)
- 4. Other Direct Costs (mobilization, computer, graphic supplies, reproduction, per diem, lodging)
- 5. Overhead and Profit
- 6. Contingencies (10% of annual total)
- 7. Miscellaneous costs/Other category