



KOOGLER & ASSOCIATES
ENVIRONMENTAL SERVICES

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KA 263-96-07

March 14, 1997

Mr. Joseph Lurix
Solid Waste Section
Florida Department of
Environmental Protection
Southeast District
400 North Congress Ave.
West Palm Beach, FL 33416-5425

Subject: Rinker Materials Corporation
Miami Soil Thermal Treatment Facility
FDEP File No. S013-300512

Dear Mr. Lurix:

Enclosed is a signed and sealed copy of the revised Closure Cost Estimate for the subject facility.

If you have any questions, please do not hesitate to contact me.

Very truly yours,

KOOGLER & ASSOCIATES

Steven C. Cullen, P.E.

SCC:wa
Enc.

c: Mr. M. Vardeman, Rinker Materials

CLOSURE COST ESTIMATE

Revised 3/14/1997

Project Information

- Non-hazardous coal tar contaminated soil
- Approximately 86,000 tons
- Site location: Miami, Florida

Estimate Information

Loading to dump trucks: \$0.50/ton

Source of estimate: Mike Vardeman -- Rinker

George Cubas -- Chambers Waste Systems

Transportation: Included with Tipping Fees

Source of estimate: George Cubas -- Chambers Waste Systems

Landfilling in Class I Double Lined Landfill: \$30.00/ton

Source of estimate: George Cubas -- Chambers Waste Systems

Total = \$30.50/ton

@ 86,400 tons = \$2,635,200

This estimate was prepared by:



Steven C. Cullen, P.E.
Koogler & Associates
FL PE 45188