



Jeb Bush
Governor

CS
**Department of
Environmental Protection**

Southwest District
3804 Coconut Palm Drive
Tampa, Florida 33619

RECEIVED

OCT 08 2002

David B. Struhs
Secretary

Mr. Garry Breeden, Director
Sumter County Department of Public Works
319 E. Anderson Ave.
Bushnell, Fl. 33513

Solid Waste Section
October 3, 2002

RE: Sumter County Closed Class I Landfill Financial Assurance Cost Estimates
Permit No.: 22926-002-SF, Sumter County

Dear Mr. Breeden:

This letter is to acknowledge receipt of the inflation-adjusted cost estimates dated September 4, 2002 (received September 9, 2002), for long-term care of the Sumter County Closed Class I Landfill located at the Sumter County Solid Waste Management Facility. Department records indicate that the closure of the last cell was certified and approved by the Department on **May 24, 1990**. Pursuant to 17-701.075(1), F.A.C. (effective 7-1-85), the long-term care period is 20 years. The cost estimates received September 9, 2002 (total for long-term care \$28,264.20/year x 7.5 years remaining from October 1, 2002), are **APPROVED for 2002**. Pursuant to 17-701.076(4)(a), F.A.C. (effective 11-28-89), every owner or operator of a landfill shall submit an annual cost adjustment statement, certified by a Professional Engineer registered in the State of Florida. The next annual update is due no later than October 1, 2003.

A copy of these estimates will be forwarded to Mr. Fred Wick, Solid Waste Section, FDEP, 2600 Blair Stone Road, Tallahassee, Florida 32399-2407. Please work with him directly to assess the facility's compliance with the funding mechanism requirements of Rule 17-701.076, F.A.C. If you have any questions, you may contact me at (813) 744-6100 ext. 386.

Sincerely,

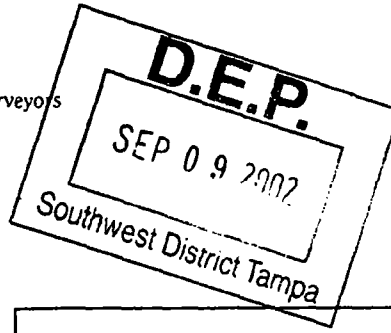
Susan J. Pelz, P.E.
Solid Waste Manager
Southwest District

sjp
cc: David Springstead, P.E., Springstead Engineering, 727 S. 14th St. Leesburg, FL 34748
Fred Wick, FDEP, Tallahassee, w/attachment



**Springstead
Engineering, inc.**
Consulting Engineers - Architects - Planners - Surveyors

Fred W. de
EB - 0001723
AA - 0002820
LB - 0001723
727 South 14th Street
Leesburg, Florida 34748
Lake (352) 787-1414
Sumter (352) 793-3639
Fax (352) 787-7221



TO: Department of Environmental Protection
3804 Coconut Palm Drive
Tampa, FL 33619

Date: September 4, 2002 Job No.: 921100.008
Attention: Ms. Susan Pelz, P.E.
RE: Sumter Co. Landfill

GENTLEMEN:

WE ARE SENDING YOU Enclosed under separate cover via _____ the following items:
 Shop Drawings Prints Plans Samples Specifications Facsimile
 Copy of Letter Change Order _____

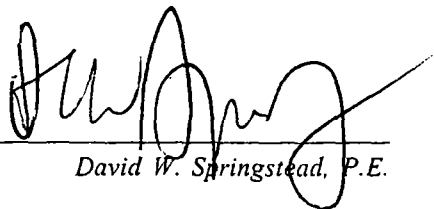
Copies	Date	No.	Description
1			Landfill Financial Assurance Cost Estimates - Permit No.: 22926-002-SF, Sumter County (Signed & Sealed)

THESE ARE TRANSMITTED as checked below:

For Approval Approved as submitted Approved for payment
 For your use Approved as noted Resubmit _____ copies for approval
 As Requested Returned for corrections
 For Review and Comment _____
 Material and/or prints returned after loan to us

REMARKS

COPY TO:
Garry Breeden

SIGNED: 
David W. Springstead, P.E.



Florida Department of Environmental Protection
Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, FL 32399-2400

DEP Form # 62-701.900(28)
Form Title Financial Assurance Cost Estimate Form
Effective Date 05-27-01
DEP Application No. _____
(Filled by DEP)

SEP - 9 2002

FINANCIAL ASSURANCE COST ESTIMATE FORM

Date: August 30, 2002 Date of DEP Approval: May 29, 1998

I. GENERAL INFORMATION:

03008

Facility Name: Sumter County Class I Landfill WACS or GMSID #: 4060 C00092
Permit / Application No.: 22926-002-SF Expiration Date: May 1, 2003
Facility Address: 835 CR 529, Lake Panasoffkee, Florida 33538
Permittee: Sumter County Department of Public Works
Mailing Address: 319 E. Anderson Avenue, Bushnell, Florida 33513

Latitude: 28°44'30"N. Longitude: 82°05'20"W. or UTM: _____

Solid Waste Disposal Units Included in Estimate:

<u>Phase / Cell</u>	<u>Acres</u>	<u>Date Unit Began Accepting Waste</u>	<u>Design Life of Unit From Date of Initial Receipt of Waste</u>
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Total Landfill Acreage included in this estimate. _____ Closure 30 Long-Term Care

Type of landfill: Class I _____ Class III _____ C&D Debris

II. TYPE OF FINANCIAL ASSURANCE DOCUMENT (Check Type)

_____ Letter of Credit* _____ Insurance Certificate
_____ Performance Bond* Escrow Account
_____ Guaranty Bond* _____ Trust Fund Agreement

*Indicates mechanisms that require use of a Standby Trust Fund Agreement

III. ESTIMATE ADJUSTMENT

40 CFR Part 264 Subpart H as adopted by reference in Rule 62-701.630, Florida Administrative Code sets forth the method of annual cost estimate adjustment. Cost estimates may be adjusted by using an inflation factor or by recalculating the maximum costs of closure in current dollars. Select one of the methods of cost estimate adjustment below.

(a) Inflation Factor Adjustment

Inflation adjustment using an inflation factor may only be made when a Department approved closure cost estimate exists and no changes have occurred in the facility operation which would necessitate modification to the closure plan. The inflation factor is derived from the most recent Implicit Price Deflator for Gross National Product published by the U.S. Department of Commerce in its survey of Current Business. The inflation factor is the result of dividing the latest published annual Deflator by the Deflator for the previous year. The inflation factor may also be obtained from the Solid Waste Financial Coordinator at (850)-488-0300.

This adjustment is based on the Department approved closure cost estimate dated: N/A

Latest Department Approved Closure Cost Estimate:	X	Current Year Inflation Factor	=	Inflation Adjusted Closure Cost Estimate:
_____		_____		_____

This adjustment is based on the Department approved long-term care cost estimate dated: 12/01/00

Latest Department Approved Annual Long-Term Care Cost Estimate:	X	Current Year Inflation Factor	=	Inflation Adjusted Annual Long-Term Care Cost Estimate:
\$27,710.00		1.02		\$28,264.20

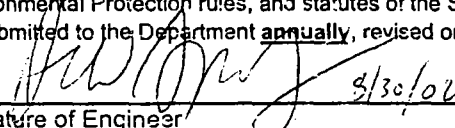
Number of Years of Long Term Care Remaining: 7.5

Inflation Adjusted Long-Term Care Cost Estimate: \$211,982.00

(b) Recalculate Estimates (see section V)

IV. CERTIFICATION BY ENGINEER

This is to certify that the Financial Assurance Cost Estimates pertaining to the engineering features of the this solid waste management facility have been examined by me and found to conform to engineering principals applicable to such facilities. In my professional judgement, the Cost Estimates are a true, correct and complete representation of the financial liabilities for closing and long-term care of the facility and comply with the requirements of Florida Administrative Code (F.A.C.), Rule 62-701.630 and all other Department of Environmental Protection rules, and statutes of the State of Florida. It is understood that the Financial Assurance Cost Estimates shall be submitted to the Department annually, revised or adjusted as required by Rule 62-701.630(4), F.A.C.

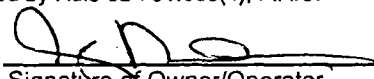

 Signature of Engineer

David W. Springstead, P.E. - V.P.
 Name & Title (please type)

#48229
 Florida Registration Number (affix seal)

727 S. 14th St., Leesburg, FL 34748
 Mailing Address

(352) 787-1414
 Telephone Number


 Signature of Owner/Operator

Garry Breeden, Director
 Name & Title (please type)

(352) 793-0240
 Telephone Number