

Dept. of Environmental
Protection
FEB 24 2011
Southwest District

February 22, 2011

Susan J. Pelz, P.E.
Solid Waste Section/Permitting
Department of Environmental Protection
Southwest District Office
13051 North Telecom Parkway
Temple Terrace, FL 33637-0926

Re: Central County Solid Waste Disposal Complex (CCSWDC)
Permit Number 130542-007-SO/01
Financial Assurance Cost Estimate

Dear Ms. Pelz:

Enclosed is the annual Financial Assurance Cost Estimate for CCSWDC. An inflation adjustment was used to calculate the cost estimate.

Should you have any questions, please contact me at (941) 861-1589 or lerose@scgov.net.

Sincerely,

Lois Rose, Manager

Sarasota County Solid Waste

Enclosure

cc: Solid Waste Financial Coordinator, FDEP, Tallahassee Kelly Betz, Clerk of the Court, Finance Section



Florida Department of Protection

For Solid Waste Facilities

Fifective Date: January 6, 2010 Florida Departine

Environmental Protection

Bob Martinez Center

Road

24

2011

Incorporated in Rule 62-701.630(3), F.A.C.

2600 Blair Stone Road
Tallahassee, Florida 325 3400

CLOSURE COST ESTIMATING FORM FOR SOLDREWASTE FACILITIES

			Date of DEP Approval:						
I. GENERA	L INFORMATI	ON:			100 10	T.			
Facility Name: Central County Solid Waste Disposal Complex					WACS ID: SWD/58/51614				
Permit App	lication or Cons	ent Order No.:	130542-007-SO/01		Expiration Date: 11/18/2013				
Facility Address: 4000 Knights Trail Road, Nokomis, FL 34275									
Permittee or Owner/Operator: Sarasota County Solid Waste Operations									
Mailing Address: 4000 Knights Trail Road, Nokomis, FL 34275									
Latitude:	27 °			Longitude:	82°	23'	24.75 "		
Coordinate Method: Web Based Mapping Datum: WGS 84									
Collected b	ollected by: HDR Company/AffiliationHDR/Engineer								
Solid Waste	e Disposal Units	s Included in Es		<u> </u>			·		
			Date Unit Began	Active Life of Unit From Date	If active:	If closed: Date last	If closed: Official		
			Accepting	of Initial Receipt	Remaining	waste	date of		
Phase / Cell		Acres	Waste	of Waste	life of unit	received	closing		
Phase I		55	6/15/1998	13 years	0.25 year	N/A	N/A		
Phase II		54	8/16/2010	10 years	9.5 years	N/A	N/A		
					<u></u>				
				<u> </u>			<u> </u>		
Total disposal unit acreage included in this estimate: Closure: 109 Long-Term Care: 109									
Facility type:			□ Class III □		C&D Debris Disposal				
II TVPF A	E EINANCIAL /	ASSUPANCE F	OCUMENT (Shock time)					
II. TYPE OF FINANCIAL ASSURANCE DOCUMENT (Check type) □ Letter of Credit* □ Insurance Certificate □ Escrow Account									
□ Performance Bond*			Ď Financial Test			m 29 (FA Defe	erral)		
☐ Guarantee Bond*				und Agreement	_ 10II	20 (171 0010			
* - Indicates mechanisms that require the use of a Standby Trust Fund Agreement									
indicates meanaments that require the use of a ottainaby mastra that represents									

III. ESTIMATE ADJUSTMENT

40 CFR Part 264 Subpart H as adopted by reference in Rule 62-701.630, Florida Administrative Code, (F.A.C.) 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 ajustment below.

□ (b) Recalculated or New Cost Estimates

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 Deflatory by the Deflator for the previous year. The inflation factor may also be obtained from the Solid Waste website www.dep.state.fl.us/waste/categories/swfr or call the Financial Coordinator at (850) 245-8706.

This adjustment is based on the D		January 25, 2010				
Latest Department Approved Closing Cost Estimate:	Current Year Inflation Factor, e.g. 1.02			Inflation Adjusted Closing Cost Estimate:		
\$32,298,822.74			=	\$32,621,810.97		
This adjustment is based on the D	Department approved long-te	erm care cost estimate dat	ed:	January 25, 2010		
Latest Department Approved Annual Long-Term Care Cost Estimate:	Current Year Inflation Factor, e.g. 1.02			Inflation Adjusted Annual Long-Term Care Cost Estimate:		
\$1,017,734.52	1.01	1.01		\$1,027,911.87		
Number of Years of Lo	ong Term Care Remaining:			30		
Inflation Adjusted Lo	ong-Term Care Cost Estima	ate:	=	\$30,837,355.96		
Signature by: □	Owner/Operator		neck what a			
Signatu	re.	5426 Bay Center Drive, Suite 400 Address				
Jason Timmons/PE HDR Engin	Tampa, FL 33609					
Name &		City, State, Zip Code				
February 17, 2011	jason.timmons@hdrinc.com					
Date		E-Mail Address				
813-282-2358		_		•		
Telephone N	lumber					