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14775 Old St. Augustine Road • Jacksonville, Florida 32258

September 13, 2011

Attention: Mr. Emerson Raulerson Florida Department of Environmental Protection 7825 Baymeadows Way, Suite 200 B Jacksonville, Florida 32256-7590

Reference:

Trail Ridge Landfill

2011 Financial Assurance Cost Estimates

ET&M Project No. E05-191

Dear Emerson:

As required pursuant to Specific Condition 9 of the Solid Waste Permit Number 0013493-017-SO, please find herewith four signed copies of the 2011 Financial Assurance Cost Estimates for Trail Ridge Landfill.

If you have any questions, please feel free to give me a call at (904) 265-3163 or Email me a Lockwoods@etminc.com.

Sincerely,

ENGLAND, THIMS & MILLER, INC.

Scott Jordan Lockwood, P.E.

Project Manager

Attachments

Xc: Jeff Foster, P.E.

(COJ)

Edward Schmalfeld II, P.E.

(Trail Ridge)

Eric Parker

(Trail Ridge)

Juanitta Clem, P.E.

(ETM)

FDEP – Financial Coordinator – Solid Waste Section Twin Towers Office Bldg., 2600 Blair Stone Road, MS 4565. Tall. Fl. 32399-2400



Florida Department of Environmental Protection

Bob Martinez Center 2600 Blair Stone Road Tallahassee, Florida 32399-2400 DEP Form # 62-701.900(28), F.A.C.

Form Title: Closure Cost Estimating Form For Solid Waste Facilities

Effective Date: January 6, 2010

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

CLOSURE COST ESTIMATING FORM FOR SOLID WASTE FACILITIES

				Date of L	EP Approval:				
. GENERA	AL INFORMATION:								
Facility Name: Trail Ridge Class I Landfill WACS ID: NED / 16 / 0033628									
Permit Application or Consent Order No.: 0013493-017-SO Expiration Date: 9-16-2014									
Facility Address: 5110 U.S. Highway 301, Baldwin, Florida 32234									
Permittee (or Owner/Operator:	Trail Rid	ge Landfill, Inc).					
Mailing Ad	dress: Same as fa	acility addre	ess						
Latitude:	30 °	13'	27 "	Longitude:	82°	02'	40 "	V	
Coordinate	Method:	······································	D	atum: <u>N.G.V.D. 19</u> 2	29	_			
Collected b	Collected by: Robert. M. Angas Associates, In Company/Affiliation Subconsultant								
Solid Wast	te Disposal Units Incl	uded in Es	timate:						
			Date Unit	Active Life of		If closed:	If closed:		
			Began Accepting	Unit From Date of Initial Receipt	If active: Remaining	Date last waste	Official date of		
Phase / Cell		Acres	Waste	of Waste	life of unit	received	closing		
Phases I - V		144	5-18-92	20+/-	6.7	N/A	N/A		
				,					
-									
Total dispo	sal unit acreage incl	udad in thic	o ostimato.	Clasura: 440	Lor	a Torm Coro	111		
rotal dispo	osai unit acreage moi	uded in this	s estimate.	Closure: <u>119</u>		ng-Term Care:	144		
Fa	acility type:	Class I	_ C	tass III 🗆	C&D Debris	Disnosal			
	k all that apply)	Other:			CGB Bobilo	Біоробаі	2		
·							NORT 2011 SE		
II. TYPE C	OF FINANCIAL ASS	URANCE D	OCUMENT (C	Check type)			SEP RES		
☐ Letter of Credit*			•	ce Certificate	ă Esc	row Account	J PR		
□ Performance Bond*		*	□ Financia			m 29 (FA Defe		-	
☐ Guarantee Bond*				und Agreement		,	¥ 93		
	* - Indicates mechanisms	s that require t		-	1		REC.		
							2 =		
Northwest	District Northeas	T I Highrich	Control Dietrict	Southwest District	South Dietric	et Sout	theast District		

Northwest District 160 Government Center Pensacola, FL 32502-5794 850-595-8360

7825 Baymeadows Way, Ste. B200 Jacksonville, FL 32256-7590 904-807-3300 Central District 3319 Maguire Blvd., Ste. 232 Orlando, FL 32803-3767 407-894-7555 Southwest District 13051 N. Telecom Pky. Temple Terrace, FL 33637 813-632-7600 2295 Victoria Ave., Ste. 364
Fort Myers, FL 33901-3881
239-332-6975

Southeast District 400 N. Congress Ave., Ste. 200 West Palm Beach, FL 33401 561-681-6600

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.

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 Department approved closing cost estimate dated:										
Latest Department Approved Closing Cost Estimate:	Current Year Inflat Factor, e.g. 1.02			Inflation Adjusted Closing Cost Estimate:						
\$25,679,016.99	× 1.01		=	\$25,935,807.16						
This adjustment is based on the	e Department approved lor	ng-term care cost est	imate dated:							
Latest Department Approved Annual Long-Term Care Current Year Inflation Cost Estimate: Factor, e.g. 1.02			Inflation Adjusted Annual Long-Term Care Cost Estimate:							
\$1,140,101.29	\$1,140,101.29 × 1.01									
Number of Years of	Long Term Care Remainir	×	30							
Inflation Adjusted	Long-Term Care Cost Es	=	\$34,545,069.09							
Signature by:	★ Owner/Operator	□ Engineer	(check what ap							
Signa	ture		5110 U.S. Highway 301 Address							
	ator Area Vice President		Baldwin, Florida 32234							
Name 8	& Title		City, State, Zip Code							
			dmcconnell@wm.com							
Dat	te		E-Ma	il Address						
(904) 28	9-9100									
Telephone	Number									