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www.atkinsglobal.com/northamerica

April 24, 2012

Ms. Nancy Gaskin
Solid Waste Section - Southwest District
Florida Department of Environmental Protection
13051 North Telecom Parkway
Temple Terrace, FL 33637-0926

RE: Lena Road Landfill
Financial Assurance Cost Estimates
Permit No.: 39884
Manatee County, WACS No. 44795

Dept. of Environmental
Protection
APR 25 2012
Southwest District

Dear Ms. Gaskin:

Please find enclosed for the above referenced project:

- Two signed and sealed copies of revised page 5 of 9 the Financial Assurance Cost Estimate Form. This page was revised to increase the closure cost estimate by \$9,000 to allow for additional storage of e-scrap. Also included is the documentation for the cost estimate.
- Two signed and sealed copies of the revised 2012 Financial Assurance Cost Estimate on FDEP Form 62-701.900(28). The estimates were updated using the 2012 FDEP approved inflation factor of 1.010. This revised estimate replaces the estimate submitted in our letter dated February 21, 2012.

If you have any questions, please contact me at 407-806-4153 or by email:
joseph.miller@atkinsglobal.com.

Sincerely,



Joseph L. Miller, P.E.
Senior Project Manager

Cc: Bryan White, Landfill Superintendent, w/ 2 copies
Solid Waste Financial Coordinator c/o Frank Hornbrook, FDEP, Tallahassee (via email)

12-0498.94 - Financial Assurance
Enclosures

Subtotal of 1-11 Above: \$32,964,049.00

12. Contingency 5 % of Subtotal of 1-11 Above \$1,648,202.45

Subtotal Contingency: \$1,648,202.45

Estimated Closing Cost Subtotal: \$34,612,251.45

Description	Total Cost
13. Site Specific Costs	
Mobilization	<u>\$500,000.00</u>
Waste Tire Facility	<u>\$33,030.00</u>
Materials Recovery Facility	<u>\$9,000.00</u> *
Special Wastes	<u>\$87,000.00</u>
Leachate Management System Modification	
Other (explain) <u>Year 2011 inflation factor</u>	<u>\$352,272.81</u>
<u>at 1% of previous estimate</u>	
Subtotal Site Specific Costs:	<u>\$981,302.81</u>

TOTAL ESTIMATED CLOSING COSTS (\$): \$35,593,554.26

* Revised estimate approved
9/7/11 to add
cost for storage of
e-scrap. see attached
back-up

Joseph J. Miller
4/24/12
39177

Follow Up
Brian Diesselhorst
to:
david.pickup@mymanatee.org
02/14/2012 11:31 AM
Cc:
Brian Diesselhorst
Show Details

History: This message has been forwarded.
Hi David –
Hope all is well. I will follow up this email with a formal agreement for your review.

NEW PRICING

Televisions (all sizes) - \$.18/lb CHARGE

CRT Monitors (all sizes) - \$.10/lb CHARGE

CPUs - \$.15/lb CREDIT

COLLECTION EVENTS

CRS will participate in no more than five (5) collections events per year. The duration of the event can be no longer than five (5) hours.

I'm available this Thursday or Friday if you'd like to schedule a follow up call.

Thanks David.

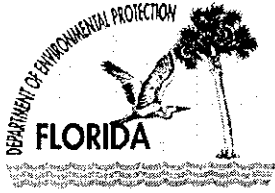
Brian

Brian Diesselhorst
Vice President



Cell: 813-451-2519
Email: briand@crserecycling.com
www.crserecycling.com

50,000 lbs of TVs
@ \$0.18/lb
\$9,000



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 DEP Approval: _____

I. GENERAL INFORMATION:

Facility Name: Manatee County Lena Road Class I Landfill WACS ID: 44795
 Permit Application or Consent Order No.: 39884 Expiration Date: 1-05-2016
 Facility Address: 3333 Lena Road, Bradenton Florida 34211
 Permittee or Owner/Operator: Manatee County Government - Utilities Department
 Mailing Address: 3333 Lena Road, Bradenton, Florida 34211

Latitude: 27° 28' 10" Longitude: 82° 26' 35"
 Coordinate Method: US State Plane Datum: NAD 1983 (90)
 Collected by: Patrick McCormack, PSM Company/Affiliation: Atkins

Solid Waste Disposal Units Included in Estimate:

Phase / Cell	Acres	Date Unit Began Accepting Waste	Active Life of Unit From Date of Initial Receipt of Waste	If active: Remaining life of unit	If closed: Date last waste received	If closed: Official date of closing
Stage 1 (30 acres w/final cap.)	132	1972	68	30		
Stage III	66	2004	10	4		
Stage II	118	2014	26	26		

Total disposal unit acreage included in this estimate: Closure: 286 Long-Term Care: 316

Facility type: ☒ Class I ☐ Class III ☐ C&D Debris Disposal
 (Check all that apply) ☒ Other: Waste Tires included

II. TYPE OF FINANCIAL ASSURANCE DOCUMENT (Check type)

- ☐ Letter of Credit* ☐ Insurance Certificate ☐ Escrow Account
☐ Performance Bond* ☒ Financial Test ☐ Form 29 (FA Deferral)
☐ Guarantee Bond* ☐ Trust Fund Agreement

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

Northwest District
150 Government Center
Pensacola, FL 32502-5794
850-595-8350

Northeast District
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.
Tempe Terrace, FL 33637
813-632-7600

South District
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 adjustment below.

☒ (a) Inflation Factor Adjustment

☐ (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 Deflator 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:

See Revised 9/7/11 estimate

Latest Department Approved
Closing Cost Estimate:

Current Year Inflation
Factor, e.g. 1.02

Inflation Adjusted Closing
Cost Estimate:

\$35,593,554.26

x

1.01

=

\$35,949,489.80

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

September 7, 2011

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:

\$447,322.68

x

1.01

=

\$451,795.91

Number of Years of Long Term Care Remaining:

x

30

Inflation Adjusted Long-Term Care Cost Estimate:

=

\$13,553,877.20

Signature by:

☐ Owner/Operator

☒ Engineer

(check what applies)

Joseph L. Miller
Signature

482 South Keller Road

Address

Joseph L. Miller, PE #39177 - Project Manager

Name & Title

Orlando, Florida 32810

City, State, Zip Code

April 24, 2012

Date

joseph.miller@atkinsglobal.com

E-Mail Address

407-806-4153

Telephone Number