

CLOSURE CERTIFICATION

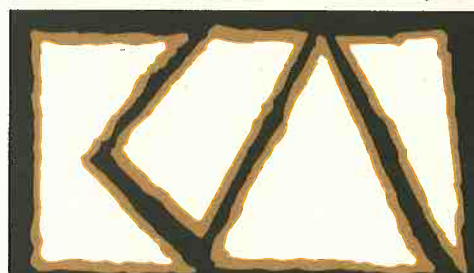
CEMEX CONSTRUCTION MATERIALS FLORIDA, LLC

Miami Cement Plant
Soil Treatment Facility
Miami, Miami-Dade County, Florida

FDEP Permit No. 0133892-009-SO
WACS No. 59293
RER Permit No. SW-1117

Koogler and Associates, Inc.
4014 N.W. 13th Street
Gainesville, FL 32609
(352) 377-5822

Report Date: September 15, 2015
Revised: October 12, 2015



KOOGLER & ASSOCIATES, INC.
ENVIRONMENTAL SERVICES

4014 NW 13th STREET
GAINESVILLE, FL 32609-1923
352/377-5822 ■ FAX/377-7158



4014 NW 13th STREET
GAINESVILLE, FL 32609-1923
www.kooglerassociates.com
352/377-5822 ■ FAX 352/377-5822

263-15-04
(September 15, 2015)
REVISED October 12, 2015

Sent via Email and USPS Priority

Rashid Z. Istambouli, P.E., Chief
Miami-Dade County Regulatory and Economic Resources
Pollution Regulation Division
701 NW 1st Court, 7th Floor
Miami, FL 33136-6893

RE: Request for Information - Soil Treatment Facility Closure
CEMEX Construction Materials Florida LLC – CEMEX Miami Cement Plant
FDEP Permit No. 0133892-009-SO/WACS No. 59293
RER Permit No. SW-1117

Dear Mr. Istambouli:

This letter and appended information serves as a certification in accordance with 62-713.600(5), F.A.C. that the CEMEX Construction Materials Florida, LLC Thermal Soil Treatment facility at the Miami Cement Plant located at 1200 NW 137th Avenue, Miami, FL 33182 has been properly closed and includes a request that long-term care not be required after September 2016. Upon review of pertinent documents, I provide this certification that the CEMEX Miami Cement Plant Soil Treatment facility owners and operators have demonstrated that all contaminated soil has been removed from the site and used as raw material for the kiln. As of June 1, 2014 no contaminated soil remains on site.

The dryer and auxiliary equipment is located in a dry enclosed building within a concrete secondary containment system which will prevent runoff. The dryer system, oil piping and related ancillary equipment have not been removed or been dismantled and will remain in place in this area due to the substantial cost of dismantling the system. The power to all equipment has been disconnected. The dryer oil storage tanks have been emptied and pressure washed by Cliff Berry, Inc. The soil building has been cleaned and the wash water properly disposed of off-site (see Attachments 2 and 3). The site-specific conditions make it unlikely that ground water

or surface water standards or criteria will be violated in the future from the former storage of these soils.

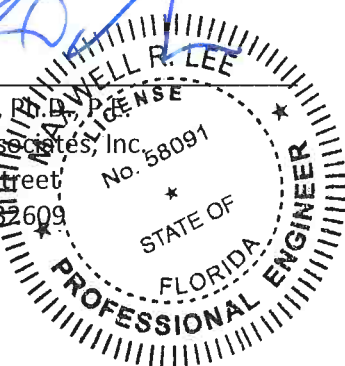
CEMEX is requesting that no further groundwater monitoring be required, and is therefore requesting authorization to terminate the associated financial assurance mechanism. In support of our request that long-term care requirements (ground water monitoring) no longer be required, a summary of ground water monitoring results for each of the years 2010-2015 is provided as Attachment 1. Upon the Department's approval, CEMEX will cease groundwater monitoring and will properly close the monitoring wells.

This demonstration is signed, dated and sealed by a professional engineer registered under Chapter 471, F.S. Upon such a demonstration, the owner and operator of the facility shall have no further financial assurance obligations pursuant to Rule 62-713.600(6), F.A.C.

If you have questions regarding the enclosed information or related matters, please contact me at 352-377-5822 or mlee@kooglerassociates.com.

Sincerely,

Maxwell R. Lee, P.E., P.E.
Koogler and Associates, Inc.
4014 NW 13th Street
Gainesville, FL 32609
352-377-5822



P.E. Seal 58091

10/12/15
Date

tlr/MRL

ATTACHMENTS:

- Attachment 1 – Summary of Ground Water Monitoring Data and Tables
- Attachment 2 – Photographic Log
- Attachment 3 – Closure Documentation

cc: Johnny Vega – P.E. – Miami-Dade County RER (Email)
Charles Walz – CEMEX Miami (Email)
FDEP-SW Financial Coordinator (Email)

1. Summary of Ground Water Monitoring Data
2. Photographic Log
3. Closure Documentation

ATTACHMENTS



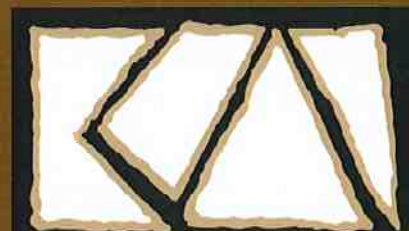
1

S U M M A R Y

Of

G R O U N D

Water Monitoring
Data



KOOGLER & ASSOCIATES, INC.
ENVIRONMENTAL SERVICES

ATTACHMENT 1 – Ground Water Monitoring Summary and Tables for 2010-2015

CEMEX is requesting that long term care requirements no longer be required as groundwater monitoring during the duration of the thermal soil treatment facility activities has demonstrated that ground water standards or criteria has been met except as stated in the reports submitted annually by CH2MHill. The last monitoring event was conducted on June 10, 2015, which was one year after contaminated soil had been removed from the site. A summary of the results for the years 2010-2015 are as follows:

- 2010: All parameters below groundwater comparison criteria (Chapter 62-777 FAC and 62-550.310 FAC);
- 2011: All parameters below groundwater comparison criteria (Chapter 62-777 FAC and 62-550.310 FAC). Iron results reported from MW-7 and MW-10 and TDS exceeded their secondary drinking water screening criteria but are not considered significant since generally no adverse health effects are associated with secondary drinking water contaminants;
- 2012: All parameters below groundwater comparison criteria (Chapter 62-777 FAC and 62-550.310 FAC) except Vanadium (MW-17 and MW-27) from one quarter which was evaluated in subsequent monitoring events. Sodium and TDS results from MW-25 and MW-29 exceeded their secondary drinking water screening criteria. The exceedences of iron, sodium, and TDS are not considered significant since generally no adverse health effects are associated with secondary drinking water contaminants;
- 2013: All parameters below groundwater comparison criteria (Chapter 62-777 FAC and 62-550.310 FAC) except acrolein (MW-7) and thallium (MW-25 and MW-26) (from one quarter), both of which were thought to be an anomaly and not representative of actual groundwater conditions since the results were between the laboratory MDL and the laboratory practical quantitation limit. TDS and sulfate exceeded their respective secondary drinking water screening criterion, but the results are not considered significant since generally no adverse health effects are associated with secondary drinking water contaminants;
- 2014: All parameters below groundwater comparison criteria (Chapter 62-777 FAC and 62-550.310 FAC) except Vanadium (MW-27) and TDS (MW-25 and MW-28) for

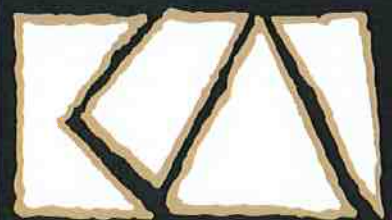
one quarter. TDS exceeded secondary drinking water screening criterion which is based on aesthetic considerations which are generally not considered to have adverse health effects. Vanadium was evaluated in subsequent monitoring events (See 2015 summary).

2015: For the first two quarters in 2015, analytical results for VOAs, PAHs, and eight RCRA metals were either below detection limits (BDL) or were less than their respective comparison criteria for all ten wells sampled during both sampling events. Metals and general chemistry parameters were either BDL or were less than their respective comparison criteria for the semiannual monitoring period.

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KOOGLER & ASSOCIATES, INC.
ENVIRONMENTAL SERVICES



Former Soils Treatment Storage Building – Prior to Pressure Washing



During Pressure Washing



During Pressure Washing





Former Soils Treatment Storage Building Walls after Pressure Washing





Former Soils Treatment Storage Building Walls after Pressure Washing

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KOOGLER & ASSOCIATES, INC.
ENVIRONMENTAL SERVICES



Cliff Berry, Incorporated
Environmental Services

P.O. Box 13079 Ft. Lauderdale, FL 33316
1 800 899 7745

Page 1 of 1

Work Order #: **347309**

Purchase Order #: **4505583100**

WORK ORDER (Estimate)

Ft. Lauderdale (954) 763-3390 Miami (305) 638-0520 Ft. Pierce (772) 466-4063 Tampa (813) 626-6533 Canaveral (321) 639-4199 Jacksonville (904) 356-5516 Orlando (407) 770-5769

Send Invoice To:
CEMEX CONSTRUCTION MATERIALS
1200 NW 137TH AVENUE
MIAMI, FL 33182

Location/Generator/Ship To:
CEMEX CONSTRUCTION MATERIALS
1200 NW 137TH AVENUE
MIAMI, FL, 33182

Contact Name: *MARIA*
Phone Number: 305-225-2514

Salesperson: 102 Director/Facility Mgr: _____

Service Type: DISPOSAL NON MARINE

Department Location: FTL INDUSTRIAL MAINT

Scheduled Date of Work: 8/27/2015 Scheduled Time: 10:00 Method of Payment: NET60

Description of Service/Instructions:

PRESSURE WASH THE WALLS INSIDE THE SOIL BUILDING
BRING DEGREASER, EXTENSION WAND AND DEGREASER

40 g/s

Work Site Remarks:

Time Started: _____	Time Left Yard: <i>9:45</i>	Date: <i>8/27</i>
Time Arrived On Site: <i>10:40 AM</i>	Time Left Site: _____	Date: <i>8/27</i>
Time Arrived At Yard: _____	Time Stopped: _____	Date: <i>8/27</i>

Description	QTY / UNIT	Unit Price	Extended price
Personnel			
DRIVER W/CDL - (70105) Coste, Hector	_____/Hour	_____	_____
TECHNICIAN HAZMAT TRAINED - (70105) Mortimer, Wilkens	_____/Hour	_____	_____
TECHNICIAN HAZMAT TRAINED - (70105)	_____/Hour	_____	_____
Vehicles/Equipment			
INDUSTRIAL VAC UNIT (LIQUID RING) - (70105)	_____/Hour	_____	_____
Disposal			
AAA OILY WATER - (70105)	<i>1400</i> Gallon	_____	_____
NON REGULATED SOLIDS FROM LINE - (70109)	<i>15</i> Gallon	_____	_____

Authorized Signature: *Charles W. [Signature]*

Print Name: *CHARLES W. [Signature]*

Date: *8/27*

Title: *ENVIRONMENTAL*

TERMS & CONDITIONS: Customer agrees that work has been performed satisfactorily. Payment is due upon completion of services. Where CBI extends credit, a charge of 1-1/2% per month, 18% per annum, will be added to balances unpaid 30 days after date of invoice. Collection costs and/or reasonable attorney's fees will be due in the event any collection process becomes necessary. This is not an invoice, but merely an estimate of charges. Applicable taxes, tariffs and fuel surcharges will be forwarded on invoice.

Cliff Berry, Inc.
Environmental Services

Emergency Contact Telephone Number
3E@800-451-8346

347309

**NON-HAZARDOUS
WASTE MANIFEST**

1. Generator's US EPA ID No.
FLCESQG

Manifest
Document No.
70105

Page 1 of 1

3. Name and Mailing Address
CEMEX CONSTRUCTION MATERIALS
1200 NW 137TH AVENUE
ATTN. ACCOUNTS PAYABLE
MIAMI, FL 33182

4. Phone 305-225-2514

DISPOSAL NON MARINE
FTL INDUSTRIAL MAINT
4505583100

5. Transporter 1 Company Name
Cliff Berry (DANIA)

6. USA EPA ID Number
FLR000083071

A. Transporter's Phone
954-763-3390

7. Transporter 2 Company Name

8. USA EPA ID Number

B. Transporter's Phone

9. Designated Facility Name and Site Address
CLIFF BERRY MIAMI
3033 NW NORTH RIVER DRIVE, MIAMI, FL, 33142

10. USA EPA ID Number
FLD058560699

C. Facility's Phone
800 899-7745

11. Shipping Name and Description

12. Containers
No. Type

13. Total
Quantity

14. Unit
Wt/Vol

a "Non-Hazardous Liquid, Oily Water (< 1000 ppm halogens)",

1

TT

1400

G

D. Additional Descriptions for Materials Listed Above
AAA OILY WATER

E. Pickup Location
CEMEX CONSTRUCTION MATERIALS
1200 NW 137TH AVENUE
MIAMI, FL 33182

15. Special Handling Instructions and Additional Information
Halogens <1000ppm

16. CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulation of the Department of Transportation. I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name *Charles Warr*

Signature *Charles Warr*

Month *8* Day *27* Year *1998*

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name *Charles Warr*

Signature *Charles Warr*

Month *8* Day *27* Year *1998*

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

Signature

Month Day Year

7-BLC-N5 (Rev 10/95)

WHITE - ACCOUNTING / GREEN - TRANSPORTER 1 / YELLOW - TRANSPORTER 2 / PINK - FACILITY / GOLD - CUSTOMER

Cliff Berry, Inc.
Environmental Services

Emergency Contact Telephone Number
3E@800-451-8346

347309

**NON-HAZARDOUS
WASTE MANIFEST**

1. Generator's US EPA ID No.
FLCESQG

Manifest
Document No
70109

Page 1 of 1

3. Name and Mailing Address
CEMEX CONSTRUCTION MATERIALS
1200 NW 137TH AVENUE
ATTN. ACCOUNTS PAYABLE
MIAMI, FL 33182

4. Phone 305-225-2514

DISPOSAL NON MARINE

FTL INDUSTRIAL MAINT

4505583100

5. Transporter 1 Company Name
Cliff Berry (DANIA)

6. USA EPA ID Number
FLR000083071

A. Transporter's Phone
954-763-3390

7. Transporter 2 Company Name

8. USA EPA ID Number

B. Transporter's Phone

9. Designated Facility Name and Site Address
CLIFF BERRY DISPOSAL
3033 NW NORTH RIVER DRIVE, MIAMI, FL, 33142

10. USA EPA ID Number
FLD058560699

C. Facility's Phone
800-899-7745

11. Shipping Name and Description

12. Containers
No. Type

13.
Total
Quantity

14.
Unit
Wt/Vol

a "Non-Hazardous Solid, (Soil and debris)",

1

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D. Additional Descriptions for Materials Listed Above
NON REGULATED SOLIDS FROM LINE ABOVE

E. Pickup Location
CEMEX CONSTRUCTION MATERIALS
1200 NW 137TH AVENUE
MIAMI, FL 33182

15. Special Handling Instructions and Additional Information
From line 11A above
Please call Plant for appointment for bulk and landfill

16. CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulation of the Department of Transportation. I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name *Charles Wall*

Signature *Charles Wall*

08 27 2015
Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name *Robert Conz*

Signature *Robert Conz*

Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name

Signature

Month Day Year

WHITE - ACCOUNTING / GREEN - TRANSPORTER 1 / YELLOW - TRANSPORTER 2 / PINK - FACILITY / GOLD - CUSTOMER



Cliff Berry, Incorporated
Environmental Services

P.O. Box 13079 Ft. Lauderdale, FL 33316
1 800 899 7745

Page 1 of 1

Work Order #:

348279

Purchase Order #:

PENDING

4505583100

WORK ORDER (Estimate)

Ft. Lauderdale (954) 763-3390 Miami (305) 638-0520 Ft. Pierce (772) 466-4063 Tampa (813) 626-6533 Canaveral (321) 639-4199 Jacksonville (904) 356-5516 Orlando (407) 770-5769

Send Invoice To:

CEMEX CONSTRUCTION MATERIALS
1200 NW 137TH AVENUE
MIAMI, FL 33182

Location/Generator/Ship To:

CEMEX CONSTRUCTION MATERIALS-MIAMI
1200 NW 137TH AVENUE
MIAMI, FL, 33182

Contact Name:

Phone Number: 305-225-2514

Salesperson: Director/Facility Mgr:

Service Type: DISPOSAL NON MARINE

Department Location: FTL INDUSTRIAL MAINT

Scheduled Date of Work: 7/23/2015

Scheduled Time:

08:00

Method of Payment:

NET60

Description of Service/Instructions:

Located by Dryer.

PRESSURE WASH (1) 15K VERTICAL FUEL OIL TANK-BRING CHICKEN LADDER, 30 GALLONS OF DEGREASER AND EXTENSION FOR PRESSURE WASHER. BRING A WRENCH AND TOOLS TO OPEN MAN WAY.

Work Site Remarks:

Time Started:

6:30

Time Left Yard:

7:10

Date:

Time Arrived On Site:

9:30 AM

Time Left Site:

1:35 PM

Date:

Time Arrived At Yard:

Time Stopped:

Date:

7/23

Description	QTY / UNIT	Unit Price	Extended price
Personnel			
DRIVER W/CDL - (66286) Coste, Hector	/Hour		
TECHNICIAN HAZMAT TRAINED - (66286) Segura, Pedro	/Hour		
Vehicles/Equipment			
INDUSTRIAL VAC UNIT (LIQUID RING) - (66286)	/Hour		
Disposal			
NR PCW - (66286)	/Gallon		

Authorized Signature:

Maria T. Rodriguez
MARIA T. Rodriguez

Print Name:

Date:

Title:

7/23/14
7/23/14

TERMS & CONDITIONS: Customer agrees that work has been performed satisfactorily. Payment is due upon completion of services. Where CBI extends credit, a charge of 1-1/2% per month, 18% per annum, will be added to balances unpaid 30 days after date of invoice. Collection costs and/or reasonable attorney's fees will be due in the event any collection process becomes necessary. This is not an invoice, but merely an estimate of charges. Applicable taxes, tariffs and fuel surcharges will be forwarded on invoice.

Cliff Berry, Inc.
Environmental Services

Emergency Contact Telephone Number
3E@800-451-8346

348279

BILL OF LADING

1. Generator's US EPA ID No.

FLCESQG

Manifest Document No

66286

2. Page 1 of 1

3. Name and Mailing Address

CEMEX CONSTRUCTION MATERIALS
1200 NW 137TH AVENUE
ATTN: ACCOUNTS PAYABLE
MIAMI FL, 33182

DISPOSAL NON MARINE

FTL INDUSTRIAL MAINT

PENDING 4505583100

4. Phone 305-225-2514

5. Transporter 1 Company Name

Cliff Berry (CANIA)

6. USA EPA ID Number

FLR000083071

A. Transporter's Phone

954-783-3390

7. Transporter 2 Company Name

8. USA EPA ID Number

B. Transporter's Phone

9. Designated Facility Name and Site Address

CLIFF BERRY MIAMI

10. USA EPA ID Number

FLD058560699

C. Facility's Phone

305 899-7745

3033 NW NORTH RIVER DRIVE, MIAMI, FL, 33142

11. Shipping Name and Description

12. Containers

No

Type

13. Total Quantity

14. Unit Measure

2. Non-Hazardous Liquid. (Petroleum contact water for recovery and recycling).

1 TT

600

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15 JUL 23 PM 3:01

15 JUL 23 PM 3:07

D. Additional Descriptions for Materials Listed Above

NR PCW

E. Pickup Location
CEMEX CONSTRUCTION MATERIALS-MIAMI
1200 NW 137TH AVENUE
MIAMI FL 33182

Vehicle Tank by Dryer

15. Special Handling Instructions and Additional Information

recover fuel for recycling

FLASHPOINT ABOVE 200F PETROLEUM CONTACT WATER (PCW) DESTINED FOR PRODUCT RECOVERY IN ACCORDANCE WITH CHAPTER 62-740FAC. PRODUCER HAS DETERMINED THE PCW DOES NOT CONTAIN LEVELS OF HAZARDOUS CONSTITUENTS ABOVE THOSE FOUND IN THE SOURCE OF THE PCW.

16. CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulation of the Department of Transportation. I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name

MARIA T. RODRIGUEZ

Signature

Maria T. Rodriguez

Month

Day

Year

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

Cliff Berry

Signature

Cliff Berry

Month

Day

Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month

Day

Year

19. Discrepancy Indication Space

22. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest, except as noted in Item 19

Printed/Typed Name

Terria Clark

Signature

Terria Clark

Month

Day

Year

WHITE - ACCOUNTING / GREEN - TRANSPORTER 1 / YELLOW - TRANSPORTER 2 / PINK - FACILITY / GOLD - CUSTOMER



VIA Fed Ex #810409196618

February 08, 2017

Department of Environmental Resources Management
Waste Regulation Section
701 NW 1st Court 7th Floor
Miami, Florida 33136

✓ Department of Environmental Protection
Used Oil Permit Coordinator MS 4560
2600 Blair Stone Rd.
Tallahassee, FL 32399-2400

Department of Environmental Protection
Solid Waste Financial Coordinator MS 4565
2600 Blair Stone Rd.
Tallahassee, FL 32399-2400

Re: CEMEX Construction Materials Florida, LLC
Miami Cement Plant, DEP Permit No. 56307-HO-003
Used Oil Processing Facility Closing Cost Estimate Form 2017

This letter submits the annual Used Oil Processing Facility Closing Cost Estimate for 2017 for the above mentioned facility, DEP Permit No. 56307-HO-003. This cost estimate is based on the inflation adjusted (Current Year = 1.009) annual closing cost estimate of \$1,155,114.30

If you have any questions concerning this information please contact me at (305) 229-2955, charles.walz@cemex.com

Sincerely,

CEMEX Construction Materials Florida, LLC

A handwritten signature in black ink, appearing to read "Charles E. Walz".

Charles E. Walz
Environmental Manager

cc: File



Florida Department of Environmental Protection

Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, Florida 32399-2400

DEP Form #62-710.901(7)
Form Title Used Oil Facility Financial
Assurance Closing Cost Estimate Form
Effective Date June 9, 2005

Used Oil Processing Facility Closing Cost Estimate Form

Date: February 7, 2017

Date of DEP Approval: _____

I. GENERAL INFORMATION: Latitude: N 25° 47' 06" Longitude: W 80° 25' 10" EPA ID Number: FLD 981 758 485
Facility Name: CEMEX Construction Materials Florida LLC Permit Number: 56307-HO-003

Facility Address: 1200 N.W. 137TH AVENUE, MIAMI, FLORIDA 33182

Mailing Address: 1200 N.W. 137TH AVENUE, MIAMI, FLORIDA 33182

Contact Person's Name: Mr. Charles Walz

Phone Number: 305-229-2955

Fax Number: 305-229-8015

Email: charles.walz@cemex.com

II. TYPE OF FINANCIAL ASSURANCE DOCUMENT (Check Type)

☐ Letter of Credit*

☐ Performance Bond*

☒ Guaranty Bond*

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

☐ Insurance Certificate

☐ Financial Test

☐ Trust Fund Agreement

III. ESTIMATE ADJUSTMENT: (check and use either box a or b, below)

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 closing in current dollars. Estimates are due annually between January 1 and March 1.

1. 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 closing 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) 245-8732 or be found online at <http://www.dep.state.fl.us/waste/categories/swfr/>

This adjustment is based on the Department approved closing cost estimate dated: March 15, 2016

<u>\$1,144,811.00</u>	<u>X</u>	<u>1.009</u>	=	<u>\$1,155,114.30</u>
Latest DEP approved		Current Year		Inflation Adjusted
Closing Cost Estimate		Inflation Factor		Annual Closing Cost Estimate

Signature: _____ Phone: (305) 229-2962

Name and Title: Luis G Lopez Plant Manager E-Mail: luisguillermo.lopez@cemex.com

If you have questions concerning this form, please contact the Used Oil Coordinator at the address below, by phone at (850) 245-8781, or by E-Mail at: Bheem.Kothur@dep.state.fl.us

Please mail this completed cost estimate to:

Used Oil Permit Coordinator
MS4560
FDEP
2600 Blair Stone Road
Tallahassee, FL 32399-2400

Please mail a copy of the cost estimate to:

Solid Waste Financial Coordinator@dep.state.us.fl
Solid Waste Financial Coordinator
MS 4565
FDEP
2600 Blair Stone Road
Tallahassee, FL 32399-2400



Package
US Airbill

FedEx
Tracking
Number

8104 0919 6618

1 From Please print and press hard.

Date 2/8/2017

Sender's FedEx
Account Number

0331-1339-0

Sender's
Name

Charles Walz

Phone

305 229-2955

Company CEMEX MIAMI CEMENT PLANT

Address 1200 NW 137TH AVE

Dept./Floor/Suite/Room

City MIAMI

State FL

ZIP 33182-1803

2 Your Internal Billing Reference

First 24 characters will appear on invoice.

Used Oil Processing Facility Closing

3 To
Recipient's
Name

Phone

850 245-8781

Company

DEP - Florida Dept. of Environmental

Address

Used Oil Permit Coordinator

We cannot deliver to P.O. boxes or P.O. ZIP codes.

Address

2600 Blair Stone Road

Use this line for the HOLD location address or for continuation of your shipping address.

City

Tallahassee

State

FL

ZIP

32399-2400

0124535118

MUR4

Form
ID No

0215

Sender's Copy

4 Express Package Service

* To most locations.

Packages up to 150 lbs.
For packages over 150 lbs., use the
FedEx Express Freight US Airbill.

Next Business Day

☐

FedEx First Overnight

Earliest next business morning delivery to select locations. Friday shipments will be delivered on Monday unless Saturday Delivery is selected.

☐

FedEx Priority Overnight

Next business morning. * Friday shipments will be delivered on Monday unless Saturday Delivery is selected.

☐

FedEx Standard Overnight

Next business afternoon. * Saturday Delivery NOT available.

2 or 3 Business Days

☐

FedEx 2Day A.M.

Second business morning. * Saturday Delivery NOT available.

☒

FedEx 2Day

Second business afternoon. * Thursday shipments will be delivered on Monday unless Saturday Delivery is selected.

☐

FedEx Express Saver

Third business day. * Saturday Delivery NOT available.

5 Packaging

* Declared value limit \$500.

☒ FedEx Envelope*

☐ FedEx Pak*

☐ FedEx Box

☐ FedEx Tube

☐ Other

6 Special Handling and Delivery Signature Options

Fees may apply. See the FedEx Service Guide.

☐ Saturday Delivery

NOT available for FedEx Standard Overnight, FedEx 2Day A.M., or FedEx Express Saver.

☒ No Signature Required

Package may be left without obtaining a signature for delivery.

☐ Direct Signature

Someone at recipient's address may sign for delivery.

☐ Indirect Signature

If no one is available at recipient's address, someone at a neighboring address may sign for delivery. For residential deliveries only.

Does this shipment contain dangerous goods?

One box must be checked.

☒ No

☐ Yes

As per attached Shipper's Declaration.

☐ Yes

Shipper's Declaration not required.

☐ Dry Ice

Dry Ice, 9, UN 1845

x kg

☐ Cargo Aircraft Only

7 Payment Bill to:

Enter FedEx Acct. No. or Credit Card No. below.

☒ Sender

FedEx Acct. No. or Credit Card No.

☐ Recipient

☐ Third Party

☐ Credit Card

☐ Cash/Check

Exp. Date

Total Packages

Total Weight

Total Declared Value¹

¹Our liability is limited to US\$100 unless you declare a higher value. See back for details. By using this airbill you agree to the service conditions on the back of this airbill and in the current FedEx Service Guide, including terms that limit our liability.

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611



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Florida Department of Environmental Protection

Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, Florida 32399-2400

DEP Form # 62-761.900(3)

Form Title Certification of Financial Responsibility

Effective Date July 13, 1998

DEP Application#: _____

Certification of Financial Responsibility

Owners or operators of underground and aboveground storage tank systems regulated by Section 376.301, Florida Statutes shall use this form to demonstrate financial responsibility as required by Rule 62-761.400, F.A.C. Owners or operators shall keep this form at the facility where the storage tank system(s) is located or at their place of business. Records kept off-site shall be made available upon five working days notice.

Certification

CEMEX Construction Materials Florida L.L.C.

Name of owner or operator

certifies that this facility is in compliance with the requirements of the federal financial responsibility rules as referenced in Rule 62-761.400, F.A.C. Compliance includes taking corrective action and compensating third parties for bodily injury and property damage caused by a discharge from the storage tank system(s) at this location.

Financial Mechanism

The financial assurance mechanism(s) used to demonstrate financial responsibility specified in the Federal Register are as follows:

Name of Issuer	Amount of Coverage	Period of Coverage
<u>Self Insured</u>	<u>\$3,000,000 per occurrence</u>	<u>4/15/2017 to 4/14/2018</u>
	<u>\$10,000,000 aggregate</u>	

General Certification Information

<u>2022</u>	<u>Regional President</u>	<u>3-9-17</u>
<i>Signature of owner or operator</i>	<i>Title</i>	<i>Date</i>
<u>Rita Sherman</u>	<u>Rita Sherman</u>	<u>3-9-17</u>
<i>Signature of witness or notary</i>	<i>Name of witness or notary</i>	<i>Date</i>

Facility Identification No.: ALL

Facility Name: CEMEX Construction Materials Florida L.L.C.

Facility Address: All Locations

This certification must be updated whenever the financial insurance mechanism(s) used to demonstrate financial responsibility change(s). Please attach documentation to demonstrate the mechanism used to provide financial responsibility in accordance with federal rules 40 CFR Part 280 Subpart H.



Letter from Chief Financial Officer

I am the chief financial officer of CEMEX, Inc. This letter is in support of the use of the financial test of self-insurance to demonstrate financial responsibility taking corrective action and/or compensating third parties for bodily injury and property damage caused sudden accidental releases and/or non-sudden accidental releases in the amount of at least \$3.0 million per occurrence and \$10.0 million annual aggregate arising from operating underground storage or above-ground storage tanks.

Underground and/or above ground storage tanks at the following facilities are assured by this financial test. See attached list.

A financial test is also used by this owner or operator to demonstrate evidence of financial responsibility in the following amounts under other EPA regulations or state programs authorized by EPA under 40 CFR parts 271 and 145:


<u>EPA Regulations</u>	<u>Amount</u>
Closure (264.143 and 265.143)	\$ -0-
Post-Closure Care (264.145 and 265.145)	\$ -0-
Liability Coverage (264.147 and 265.147)	\$ -0-
Corrective Action (264.101(b))	\$ -0-
Plugging and Abandonment (144.63)	\$ -0-
Closure	\$ -0-
Post-Closure Care	\$ -0-
Liability Coverage	\$ -0-
Corrective Action	\$ -0-
Plugging and Abandonment	\$ -0-
Total	\$ -0-

This owner or operator has not received an adverse opinion, a disclaimer of opinion, or a "going concern" qualification from an independent auditor on his financial statements for the latest completed fiscal year.

Alternative II

2	Amount of corrective action, closure and post-closure care costs, liability coverage, and plugging and abandonment costs covered by a financial test, and/or guarantee	\$	
3	Sum of lines 1 and 2	\$	10,000,000
4	Total tangible assets	\$	7,983,900,000
5	Total liabilities (if any of the amount reported on line 3 is included in total liabilities, you may deduct that amount from this line and add that amount to line 6)	\$	3,529,400,000
6	Tangible net worth (subtract line 5 from line 4)	\$	4,454,500,000
7	Total assets in the U.S. (required only if less than 90 percent of assets are located in the U.S)	not applicable >90%	
		YES	NO
8	Is line 6 at least \$10 million?	YES	
9	Is line 6 at least 6 times line 3?	YES	
10	Are at least 90 percent of assets located in U.S.? (If "No", complete line 11)	YES	
11	Is line 7 at least 6 times line 3 (Fill in either lines 12-15 or lines 16-18)	not applicable >90%	
12	Current assets	\$	4,308,000,000
13	Current liabilities	\$	1,884,300,000
14	Net working capital (subtract line 13 from line 12)	\$	2,423,700,000
		YES	NO
15	Is line 14 at least 6 times line 3?	YES	
16	Current bond rating is most recent bond issue	n/a	n/a
17	Name of rating service	n/a	n/a
18	Date of maturity of bond	n/a	n/a
		YES	NO
19	Have financial statements for the latest fiscal year been filed with the SEC, the Energy Information Administration, or the Rural Electrification Administration? (If "No," please attach a report from an independent certified public accountant certifying that there are no material differences between the data as reported in lines 4-18 above and the financial statements for the latest fiscal year.)	YES, Ultimate parent files a 20-F with the SEC, CEMEX Inc is audited by KPMG	

Executed at West Palm Beach, Florida on Jan 5, 2017.



CEMEX, Inc.

Kelly A. Nelson

Vice President Management Financial Services

CEMEX Construction Materials Florida, L.L.C.

Facility I.D. No.	CEMEX Construction Materials FL, LLC - Addresses
(01) 8520293	305 West Depot Avenue, Gainesville, FL 32601
(01) 9806311	820 N. W. 53 rd Avenue, Gainesville, FL 32609
(05) 8518256	511 Garden Street, Titusville, FL 32796
(05) 8519327	4152 Old Dixie Highway, Valkaria, FL 32935
(05) 8622556	3345 East Industry Road, Cocoa, FL 32926
(05) 8628216	1200 Lake Washington Avenue, Melbourne, FL 32935
(06) 8502545	29 S. W. 33 rd Street, Fort Lauderdale, FL 33315
(06) 8622328	1050 N. E. 5 th Terrace, Fort Lauderdale, FL 33334
(06) 8622332	17301 Pines Boulevard, Pembroke Pines, FL 33026
(06) 8622333	1150 N. W. 24 th Street (Copans Road), Pompano Beach, FL 33064
(08) 9804209	19300 Peachland Boulevard, Port Charlotte, FL 33948
(09) 8520385	10880 U. S. Highway 19 South, Inglis, FL 34449
(09) 9800785	2975 South Lecanto Highway, Lecanto, FL 34461
(11) 8518134	15555 East Tamiami Trail, Naples, FL 34114
(11) 8518892	1425 Wiggins Pass Road East, Naples, FL 34110
(11) 9802946	3728 Prospect Avenue, Naples, FL 33104
(11) 9807822	4811 Ave' Maria Boulevard, Ave' Maria, FL 34142
(13) 8505868	1600 North Miami Avenue, Miami, FL 33136
(13) 8505869	4508 S. W. 72 nd Avenue, Miami, FL 33155
(13) 8521974	1200 N. W. 137 th Avenue, Miami, FL 33182
(13) 8521976	10900 N. W. 138 th Street, Medley, FL 33178
(13) 8521977	1600 N. W. 137 th Avenue, Miami, FL 33182
(13) 8521978	23820 S. W. 132 nd Avenue, Miami, FL 33032
(13) 8521979	2001 N. E. 146 th Street, North Miami, FL 33181
(13) 8622083	15900 S. W. 408 th Street, Florida City, FL 33034
(13) 8622162	1610 N. W. 21 st Terrace, Miami, FL 33142
(13) 8628827	12155 N. W. 136 th Street, Miami, FL 33178
(13) 8732773	8800 S. W. 177 th Avenue, Miami, FL 33196
(16) 8838899	7460 Phillips Highway, Jacksonville, FL 32216
(16) 8838902	6961 Highway Avenue, Jacksonville, FL 32205
(16) 8944312	750 Eastport Road, Jacksonville, FL 32218
(16) 8944313	4807 Collins Road, Jacksonville, FL 32244
(16) 9807503	14770-2 Old St. Augustine Road, Jacksonville, FL 32258

Facility I.D. No.	CEMEX Construction Materials FL, LLC - Addresses
(18) 9807575	55 Otis Stone Hunter Road, Bunnell, FL 32110
(22) 9800425	5200 U. S. Highway 27 N. E., Palmdale, FL 33471
(26) 9800515	1101 Forestry Division Road, La Belle, FL 33975
(27) 8520231	11430 Camp Mine Road, Brooksville, FL 34601
(27) 8626270	16301 Ponce de Leon Boulevard, Brooksville, FL 34614
(27) 8943864	10210 Cobb Road, Brooksville, FL 34601 (Tri-State)
(27) 8944389	17141 Spring Hill Drive, Spring Hill, FL 34609
(27) 9046624	10311 Cement Plant Road, Brooksville, FL 34601
(28) 8519667	7749 South George Boulevard, Sebring, FL 33875
(29) 8624773	3212 Clark Street South, Tampa, FL 33602
(29) 8625077	2680 U. S. Highway 92 East, Plant City, FL 33566
(29) 8625616	9117 Florida Mining Boulevard, Tampa, FL 33634
(29) 8735406	6725 78 th Street, Riverview, FL 33569
(29) 9808110	6002 Big Bend Road, Gibsonton, FL 33570
(29) 9808259	5503 East Diana Street, Tampa, FL 33610
(31) 9808576	3150 53 rd Street, Vero Beach, FL 32967
(35) 8622873	11945 C. R. 474, Clermont, FL 34711
(35) 8627552	27112 C. R. 33, Okahumpka, FL 34762
(36) 8520619	2225 Rockfill Road, Fort Myers, FL 33916
(36) 9700976	16690 Gator Road, Fort Myers, FL 33912
(36) 9807328	15200 Alico Road, Fort Myers, FL 33913
(36) 9810871	12501 Alico Road, Fort Myers, FL 33913 (North)
(41) 8624165	600 9 th Street West, Palmetto, FL 34221
(41) 8624369	4415 15 th Street East, Bradenton, FL 34203
(42) 8518700	619 S. W. 17 th Street, Ocala, FL 34474
(43) 8520070	1232 South Dixie Highway, Stuart, FL 34994
(44) 8840038	92501 Overseas Highway, Tavernier, FL 33070

Facility I.D. No.	CEMEX Construction Materials FL, LLC - Addresses
(48) 8521879 (48) 8521880 (48) 8521884 (48) 8630580 (48) 9803773 (48) 9807821	435 West Grant Street, Orlando, FL 32806 4010 Forsyth Road, Winter Park, FL 32792 4004 Clarcona Road, Orlando, FL 32810 7244 Narcoossee Road, Orlando, FL 32812 12601 Avalon Road, Winter Garden, FL 34787 11525 United Way, Orlando, FL 32824
(49) 9808848	2175 Old Hickory Tree Road, Saint Cloud, FL 34771
(50) 8514387 (50) 8514560 (50) 8514561 (50) 8514562 (50) 8623143 (50) 8623147 (50) 8623264	501 Avenue "S", Riviera Beach, FL 33404 1700 West Atlantic Avenue, Delray Beach, FL 33444 501 7 th Street, West Palm Beach, FL 33401 800 Railroad Avenue, Lake Park, FL 33403 9111 Southern Boulevard, West Palm Beach, FL 33411 281 Old Dixie Highway, Jupiter, FL 33469 1819 7 th Avenue North, Lake Worth, FL 33460
(51) 9801693 (51) 9804016 (51) 9806767 (51) 9807609	8519 New York Avenue, Hudson, FL 34667 11121 Ehren Cut-Off Road, Land O' Lakes, FL 34639 3946 Copeland Drive, Zephyrhills, FL 33542 14200 Merchant Energy Way, Spring Hill, FL 34610
(52) 8624571 (52) 8630801 (52) 9808397	601 24 th Street South, Saint Petersburg, FL 33712 2195 Lake Avenue S. E., Largo, FL 33771 501 East Douglas Road, Oldsmar, FL 34677
(53) 8623843 (53) 8625897 (53) 8628347 (53) 8628348 (53) 9200013 (53) 9806962 (53) 9807361	3770 Maine Avenue, Eaton Park, FL 33801 524 Story Road, Lake Wales, FL 33853 2000 U. S. Highway 17-92 North, Davenport, FL 33837 100 Lem Carnes Rd., Davenport, FL 33837 (Shop / Ready-Mix) 480 Caboose Place, Mulberry, FL 33860 2200 Dean Still Road, Davenport, FL 33897 4040 Sand Mine Road (115 Access Road), Davenport, FL 33897
(55) 9700383	233 Industry Place, Saint Augustine, FL 32095
(56) 8520370	6100 Midway Road, Fort Pierce, FL 34981
(58) 8520805 (58) 8520808	5505 South McIntosh Road, Sarasota, FL 34233 1022 Central Avenue, Sarasota, FL 34236

Facility I.D. No.	CEMEX Construction Materials FL, LLC - Addresses
(60) 8521901 (60) 9045657 (60) 9400508 (60) 9801847	530 West Kings Highway, Center Hill, FL 33514 7388 C. R. 745, Bushnell, FL 33513 3919 C. R. 673, Bushnell, FL 33513 4270 C. R. 124-A, Wildwood, FL 34785
(64) 8622814 (64) 8622839 (64) 8622840 (64) 8839244	700 South Dixie Freeway, New Smyrna Beach, FL 32069 2900 South Ridgewood Avenue, South Daytona, FL 32119 350 West Granada Avenue, Ormond Beach, FL 32074 2170 S. R. 472, Orange City, FL 32763

Updated 3/01/17



CBI



Cliff Berry, Inc.
Environmental Services

CBI
Cliff Berry, Inc.
Environmental Services

Oily Rags
Oily Rags
Oily Rags
Oily Rags

NON- HAZARDOUS WASTE

SHIPPER

CEMEX

ADDRESS

CEMEX #1551- 137TH AVENUE
1200 NW 137TH AVENUE

CITY, STATE, ZIP

MIAMI, FL 33178

CONTENTS

NR OILY RAGS
"Non-Hazardous Solid, (Pads and Rags)"

DATE

11/9/2017

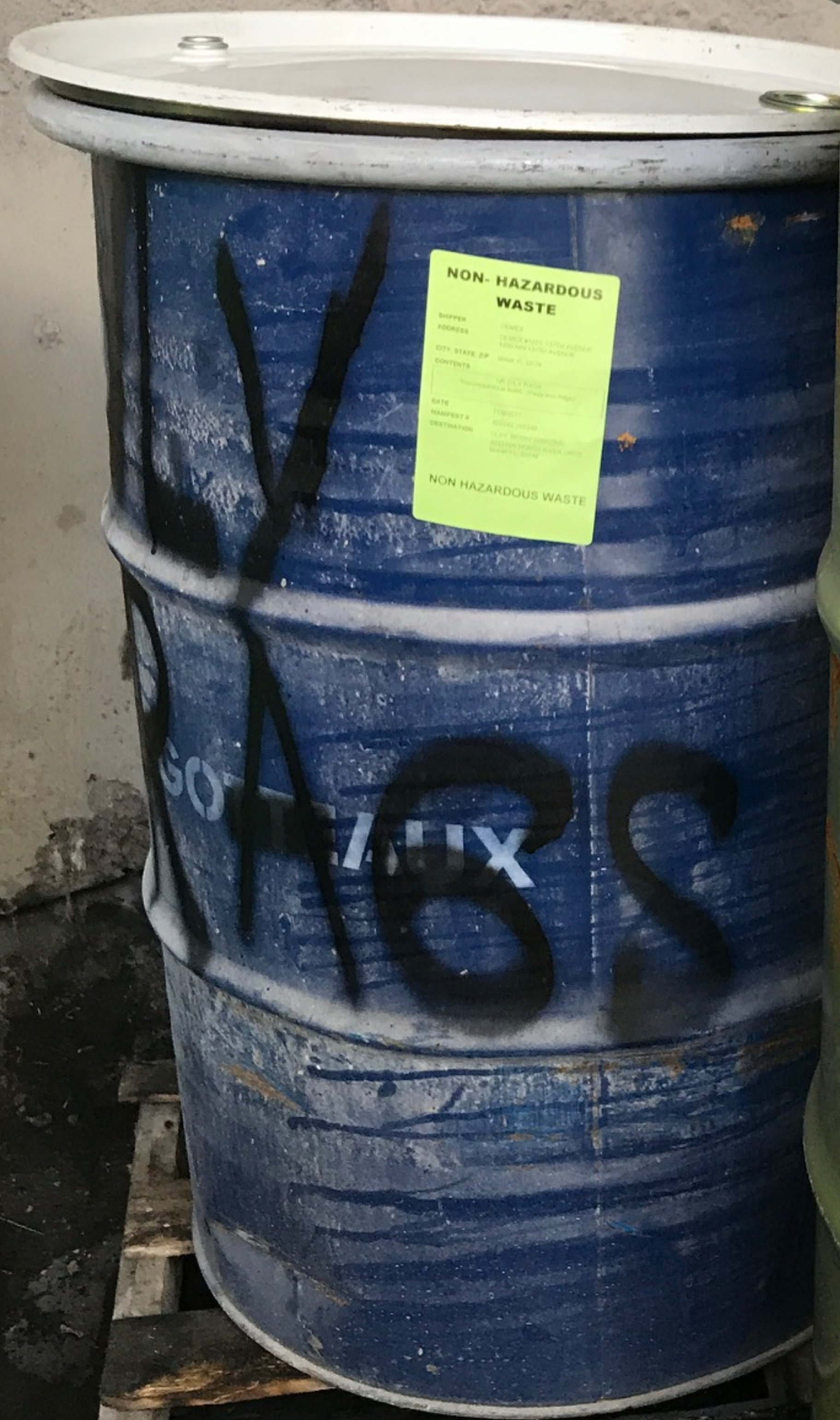
MANIFEST #

422242, 165242

DESTINATION

CLIFF BERRY DISPOSAL
3033 NW NORTH RIVER DRIVE
MIAMI FL, 33142

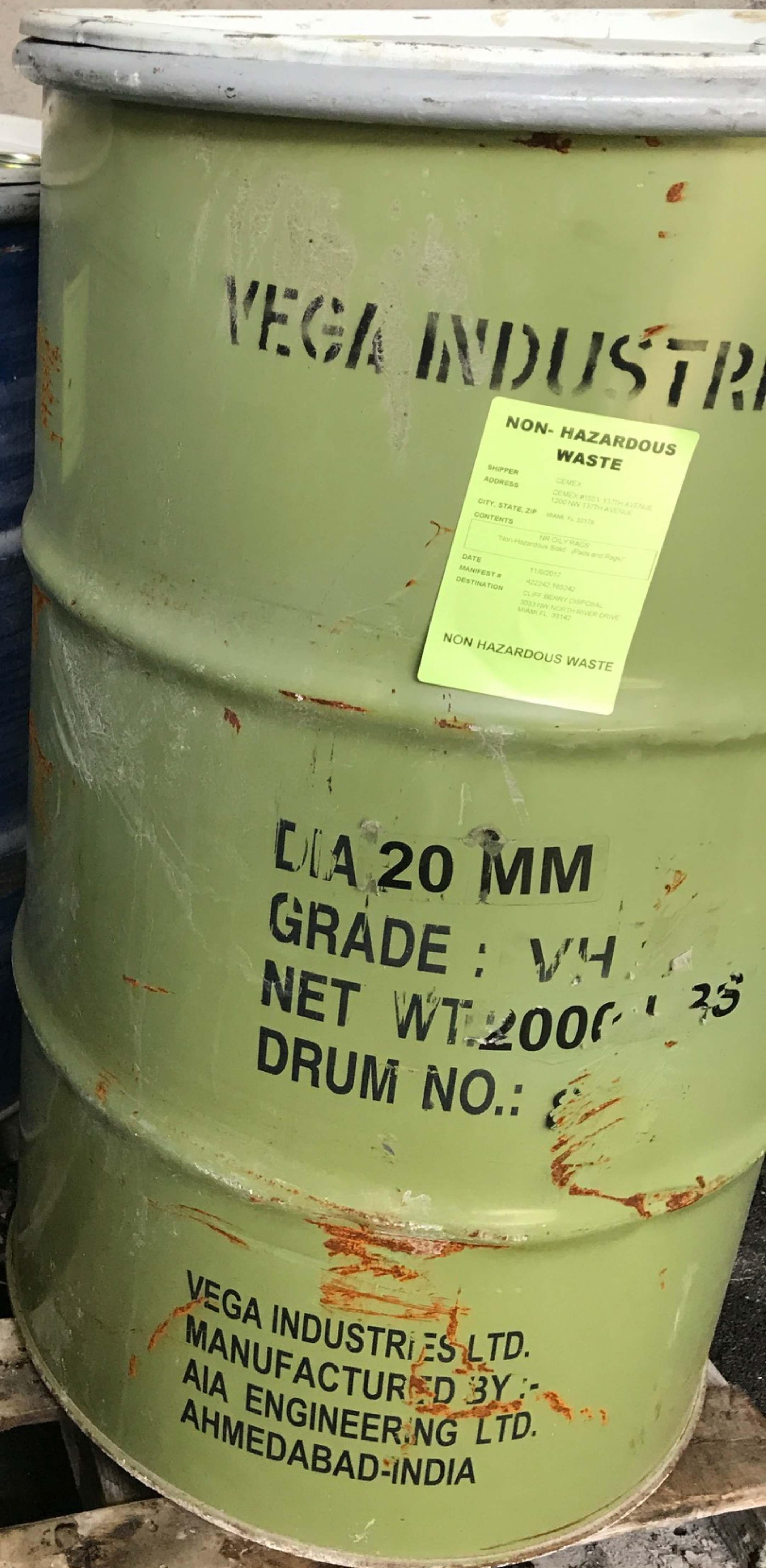
NON HAZARDOUS WASTE



NON-HAZARDOUS WASTE

SHIPPER	CEMEX
ADDRESS	CEMEX #1551-137TH AVENUE 1200 NW 137TH AVENUE
CITY, STATE, ZIP	MIAMI, FL 33176
CONTENTS	100% CEMENT (Pneumatically Applied)
DATE	11/16/2017
MANIFEST #	422242-165240
DESTINATION	CLIFF BERRY DISPOSAL 2033 NW NORTH RIVER DRIVE MIAMI, FL 33142

NON-HAZARDOUS WASTE



NON-HAZARDOUS WASTE

SHIPPER	CEMEX
ADDRESS	CEMEX #1551-137TH AVENUE 1200 NW 137TH AVENUE
CITY, STATE, ZIP	MIAMI, FL 33176
CONTENTS	100% CEMENT (Pneumatically Applied)
DATE	11/16/2017
MANIFEST #	422242-165240
DESTINATION	CLIFF BERRY DISPOSAL 2033 NW NORTH RIVER DRIVE MIAMI, FL 33142

NON-HAZARDOUS WASTE

DIA 20 MM
GRADE : V4
NET WT. 2000 LBS
DRUM NO.: 8

VEGA INDUSTRIES LTD.
MANUFACTURED BY :-
AIA ENGINEERING LTD.
AHMEDABAD-INDIA



SV
6S

VEGA INDUSTRIES

DIA 25 MM
GRADE: VH 12
NET WT.: 2000
DRUM NO 5

VEGA INDUSTRIES
MANUFACTURED BY
AIA ENGINEERING
AHMEDABAD

Oily
Rags



VIA Fed Ex 805770175938

May1, 2015

Department of Environmental Resources Management
Waste Regulation Section
701 NW 1st Court 7th Floor
Miami, Florida 33136

Department of Environmental Protection
Used Oil Permit Coordinator MS 4560
2600 Blair Stone Rd.
Tallahassee, FL 32399-2400

Re: CEMEX Construction Materials Florida, LLC
Miami Cement Plant, DEP Permit No. 56307-HO-003
Used Oil Processing Facility Closing Cost Update Bond Rider for 2015

This letter submits the Annual Used Oil Processing Facility Closing Cost Bond Rider for 2015 for the above mentioned facility and DEP Permit No. 56307-HO-003. This Rider increases the bond amount to meet the approved 2015 closing cost estimate of \$1,129,005.21.

If you have any questions concerning this information please contact me at (305) 229-2955, charles.walz@cemex.com

Sincerely,

CEMEX Construction Materials Florida, LLC

A handwritten signature in black ink, appearing to read "Charles E. Walz", written over a horizontal line.

Charles E. Walz
Environmental Manager

cc: File



Interchange Corporate Center
450 Plymouth Road, Suite 400
Plymouth Meeting, PA. 19462-1644
Ph. (610) 832-8240

INCREASE / DECREASE RIDER

Rider to be attached to and form a part of Bond Number 16031488, dated the 28th
day of April, 2006, issued by Liberty Mutual Insurance Company, a Massachusetts
stock insurance company, as Surety (the "Surety"), on behalf of

CEMEX CONSTRUCTION MATERIALS FLORIDA, LLC, as principal (the "Principal"), in
favor of

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION, as obligee (the "Obligee").

It is understood and agreed that the penal sum of the attached bond is hereby Increased
(increased/decreased)
from One Million One Hundred Twelve Thousand Three Hundred Twenty & 40/100 (\$ 1,112,320.40) Dollars, to
One Million One Hundred Twenty Nine Thousand Five and 21/100 (\$ 1,129,005.21) Dollars.

This change is effective the 15th day of April, 2015.

The attached bond shall be subject to all of its terms, conditions and limitations except as
herein modified.

DATED as of this 15th day of April, 2015.

WITNESS / ATTEST

[Signature]

CEMEX CONSTRUCTION MATERIALS FLORIDA, LLC
(Principal)

By: [Signature] (Seal)
Name: Fernando J. Kertel
Title: Asst. Treasurer

LIBERTY MUTUAL INSURANCE COMPANY
(Surety)

By: [Signature] (Seal)
Lisa A. Ward Attorney-in-Fact

ACCEPTED:

Date: _____

THIS POWER OF ATTORNEY IS NOT VALID UNLESS IT IS PRINTED ON RED BACKGROUND.

This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

Certificate No. 6799312

American Fire and Casualty Company
The Ohio Casualty Insurance Company

Liberty Mutual Insurance Company
West American Insurance Company

POWER OF ATTORNEY

KNOWN ALL PERSONS BY THESE PRESENTS: That American Fire & Casualty Company and The Ohio Casualty Insurance Company are corporations duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint, Anoop Chawla Adlakha; Donna L. Williams; Lisa A. Ward; Lupe Tyler; Margaret Buboltz; Michael J. Herrod; Myisha Jefferson; Nancy Thomas; Stephenie Whittington; Vanessa Dominguez; Wendy W. Stuckey

all of the city of Houston, state of TX each individually if there be more than one named, its true and lawful attorney-in-fact to make, execute, seal, acknowledge and deliver, for and on its behalf as surety and as its act and deed, any and all undertakings, bonds, recognizances and other surety obligations, in pursuance of these presents and shall be as binding upon the Companies as if they have been duly signed by the president and attested by the secretary of the Companies in their own proper persons.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this 1st day of December, 2014.



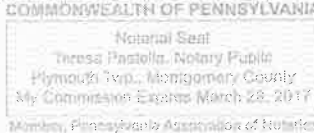
STATE OF PENNSYLVANIA ss
COUNTY OF MONTGOMERY

American Fire and Casualty Company
The Ohio Casualty Insurance Company
Liberty Mutual Insurance Company
West American Insurance Company

By: David M. Carey
David M. Carey, Assistant Secretary

On this 1st day of December, 2014, before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of American Fire and Casualty Company, Liberty Mutual Insurance Company, The Ohio Casualty Insurance Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at Plymouth Meeting, Pennsylvania, on the day and year first above written.



By: Teresa Pastella
Teresa Pastella, Notary Public

This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of American Fire and Casualty Company, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company which resolutions are now in full force and effect reading as follows:

ARTICLE IV – OFFICERS – Section 12. Power of Attorney. Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority.

ARTICLE XIII – Execution of Contracts – SECTION 5. Surety Bonds and Undertakings. Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary.

Certificate of Designation – The President of the Company, acting pursuant to the Bylaws of the Company, authorizes David M. Carey, Assistant Secretary to appoint such attorneys-in-fact as may be necessary to act on behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

Authorization – By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the Company, wherever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

I, Gregory W. Davenport, the undersigned, Assistant Secretary, of American Fire and Casualty Company, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company do hereby certify that the original power of attorney of which the foregoing is a full, true and correct copy of the Power of Attorney executed by said Companies, is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 15th day of April, 2015.



By: Gregory W. Davenport
Gregory W. Davenport, Assistant Secretary

Not valid for mortgage, note, loan, letter of credit, currency rate, interest rate or residual value guarantees.

To confirm the validity of this Power of Attorney call 1-610-832-8240 between 9:00 am and 4:30 pm EST on any business day.



miamidade.gov

October 13, 2015

Mr. Luis G. Lopez
CEMEX Construction Materials Florida, LLC
1200 NW 137th Ave
Miami, FL 33182

CERTIFIED MAIL NO.7010 1870 0000 2685 9600
RETURN RECEIPT REQUESTED

Regulatory and Economic Resources
Environmental Resources Management
701 NW 1st Court • 7th Floor
Miami, Florida 33136-3912
T 305-372-6600 F 305-372-6893

Re: Closure Certification Report (CCR) dated September 15, 2015 and revised CCR dated October 12, 2015 submitted in response to DERM Request for Additional Information No. 2 letter dated May 21, 2015 pertinent to closure requirements for the Cemex Construction Materials Florida LLC Soil Treatment Facility (FDEP Permit No. 0133892-009-SO / WACS No. 59293 / DERM Permit No. SW-1117) located at, near, or in the vicinity of 1200 NW 137th Ave, Miami, Miami-Dade County, Florida.

Dear Mr. Lopez:

The Environmental Permitting Section (EPS) of the Department of Regulatory and Economic Resources (RER) - Division of Environmental Resources Management (DERM) acknowledges the receipt of the referenced submittals respectively on September 21, 2015 and October 12, 2015. Based on the review of said submittals and on a site inspection conducted by RER personnel on October 08, 2015, the EPS has no objection to the closure of said facility permit. However, be advised of the following:

1. The referenced facility currently has a Financial Assurance established in the amount of \$1,520,380.42 which includes closing and long term care cost. In accordance with the engineer certification dated October 12, 2015, submitted along with the referenced closure report and pursuant to Rule 62-713.600(5), long term care requirements are not applicable to the facility. Therefore, the responsible party shall contact the FDEP SW Financial Coordinator in Tallahassee at (850) 245-8732 or via email (Solid.Waste.Financial.Coordinator@dep.state.fl.us.) regarding any intent to terminate the relevant mechanism(s) as a result of the permit closure. All financial assurance related documents shall be sent to the address below:

Florida Department of Environmental Protection
Financial Coordinator - Solid Waste Section
2600 Blair Stone Road, MS 4548
Tallahassee, Florida, 32399-2400
2. Be advised that sampling requirements in support of the Soil Treatment Facility (STF) operating permit are no longer applicable to the facility. However, prior approval from the Environmental Monitoring and Restoration Division (EMRD) shall be obtained regarding any intent to abandon the on-site monitoring wells previously used in support of STF operations.
3. This approval does not relieve the property owner from obtaining any other permits and/or approvals for compliance with other applicable Local, State, or Federal rules as may be required.

If you have any questions regarding the above, please contact Johnny Vega, P.E. or Francisco Teresa Calleja of the EPS at (305) 372-6600 or via email respectively at vegajo@miamidade.gov and callef@miamidade.gov.

Sincerely,


Rashid Z. Istambouli, P.E., Chief
Pollution Regulation Division

cc: Johnny Vega, P.E., Patti Emad, Francisco Teresa-Calleja, Ryan Briggie – DERM
SW Financial Coordinator - FDEP/TLH (via e-mail: Solid.Waste.Financial.Coordinator@dep.state.fl.us)
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