

March 3, 2016

Ms. Darlene Powell, CHSP, HEM  
Bay Pines VAHCS  
PO Box 5005  
Bay Pines, Florida 33744

**RE: Limited Asbestos Survey  
Bay Pines VA Building 102 (A, C & D) Roof**

VRG Project No.: 16950-90011

Dear Ms. Powell:

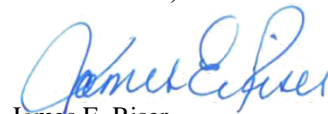
As per your request, Mr. James Riser of VRG Services, LLC (VRG) performed a limited survey of roofing materials, in the immediate vicinity of the three (3) roof hatches, present on Building 102 (A, C and D), scheduled to be impacted by the installation of safety railing. Three (3) samples of the existing modified built-up roofing material were collected on February 23, 2016, and delivered to the laboratory for analysis. Sampling was limited to the area observed and did not include other suspect roofing materials that may be present or suspect materials, associated with roof-top equipment.

Each of the samples were analyzed by GLE Associates, Inc., a National Voluntary Laboratory Accreditation Program (NVLAP) accredited laboratory, for asbestos content using polarized light microscopy (PLM) coupled with dispersion staining in accordance with EPA 600 and EPA 40 CFR 763. Analysis of these samples indicated no asbestos minerals to be present.

Please find attached the lab results and chain of custody documentation, including credentials of those involved with the work.

VRG appreciates the opportunity to serve as your consultant. Should you have any questions, or require additional information, please do not hesitate to call.

Sincerely,  
VRG Services, LLC



James E. Riser  
Senior Project Manager



Robert B. Greene, PE, PG, CIH, LEED AP  
Project Principle  
Florida LAC, EA0000009

JER/RBG/dd

F:\VRG\Projects\16950\90011 Various Buildings\Roofs\Report\Bldg 102\Letter.doc

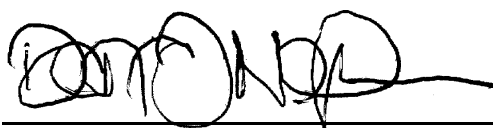
## SUMMARY OF BULK SAMPLE ANALYSIS

### Bay Pines VA; Building 102 A, C&D Roofs

15950-90011

Sample	Sample Type		Fiber Type
RBU-01A	Built-Up Roofing	100%	Bitumen, Quartz, Calcite, Mica
RBU-01B	Built-Up Roofing	100%	Bitumen, Quartz, Calcite, Mica
RBU-01C-QC	Built-Up Roofing	100%	Bitumen, Quartz, Calcite, Mica

Analyst / Approved  
Signatory:



Darryl Neldner

\* Polarized Light Microscopy coupled with dispersion is the technique used for identification in accordance with EPA 600/M4-82-020, EPA 600/R-93/116, and NIOSH Method 9002.

\*\* The percentage of each component is visually estimated. The result of this analysis relate only to the material tested. The report shall not be used to claim product endorsement by NVLAP or any agency of the U.S. Government. (>1% greater than one percent, <1% less than one percent) QC - Sample reanalyzed for QA/QC.

\*\*\* This report shall not be reproduced except in full, without the written approval of the laboratory. GLE Report # 19543

Analysis performed by GLE Associates, Inc. NVLAP Code 102003-0, CO AL-17485, TX 30-0337

Feedback regarding laboratory performance should be addressed to lab@gleassociates.com.

Report Date: 2/26/2016

Page 1 of 1

**DATE:** February 23, 2016

[illegible]

3

No

PLM

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[jriser@vrgservices.com](mailto:jriser@vrgservices.com)

Feb

29

# 2016

**11 AM**

Comments:

Comments:



**STATE OF FLORIDA  
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION**

**ASBESTOS LICENSING UNIT  
1940 NORTH MONROE STREET  
TALLAHASSEE FL 32399-0783**

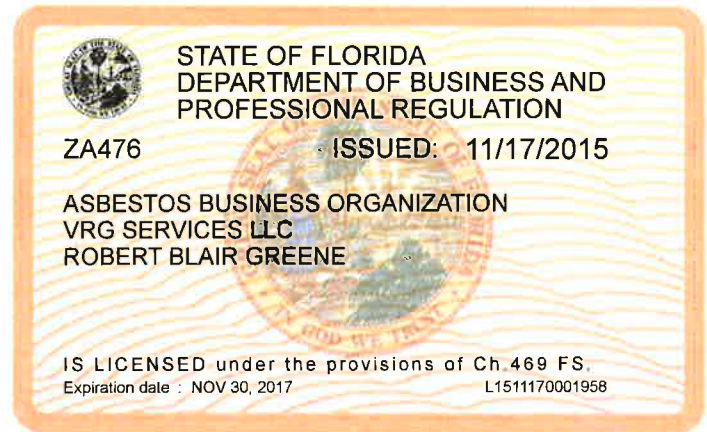
**(850) 487-1395**

**VRG SERVICES LLC  
ROBERT BLAIR GREENE  
5405 CYPRESS CENTER DR  
SUITE 110  
TAMPA FL 33609**

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DETACH HERE

RICK SCOTT, GOVERNOR

KEN LAWSON, SECRETARY

**STATE OF FLORIDA  
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION  
ASBESTOS LICENSING UNIT**

**LICENSE NUMBER**

**ZA476**

The ASBESTOS BUSINESS ORGANIZATION  
Named below IS LICENSED  
Under the provisions of Chapter 469 FS.  
Expiration date: NOV 30, 2017



**VRG SERVICES LLC  
ROBERT BLAIR GREENE  
4902 113TH AVENUE NORTH  
CLEARWATER FL 33609**

ISSUED: 11/17/2015

DISPLAY AS REQUIRED BY LAW

SEQ # L1511170001958





**STATE OF FLORIDA  
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION**

**ASBESTOS LICENSING UNIT  
1940 NORTH MONROE STREET  
TALLAHASSEE FL 32399-0783**

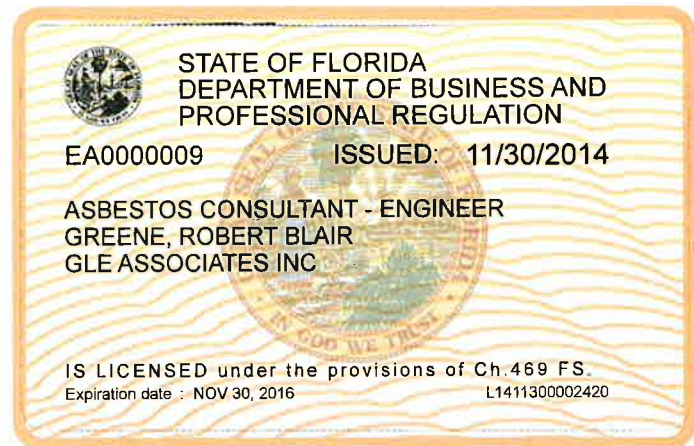
**(850) 487-1395**

**GREENE, ROBERT BLAIR  
GLE ASSOCIATES INC  
4300 W CYPRESS STREET SUITE 400  
TAMPA FL 33607**

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DETACH HERE

RICK SCOTT, GOVERNOR

KEN LAWSON, SECRETARY

**STATE OF FLORIDA  
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION  
ASBESTOS LICENSING UNIT**

**LICENSE NUMBER**

EA0000009

The ASBESTOS CONSULTANT - ENGINEER  
Named below IS LICENSED  
Under the provisions of Chapter 469 FS.  
Expiration date: NOV 30, 2016



**GREENE, ROBERT BLAIR  
GLE ASSOCIATES INC  
4300 W. CYPRESS STREET  
SUITE 400  
TAMPA FL 33607**

ISSUED: 11/30/2014

DISPLAY AS REQUIRED BY LAW

SEQ # L1411300002420





# GLE Associates, Inc. FL 49-0001218

5405 Cypress Center Drive ~ Suite 110 ~ Tampa, Florida 33609 ~ (813) 241-8350

certifies that

James E. Riser

has completed the requisite training for  
**ASBESTOS INSPECTOR REFRESHER**  
accreditation under TSCA Title II Course No.: FL 49-0002824

conducted on

**September 26, 2015**

at


**TAMPA, FLORIDA**

Certificate Number

**6209**

Passed Exam with score of 70% or better.

EPA Accreditation Expires: September 26, 2016

  
Instructor

  
GLE Associates, Inc.

Robert B. Greene

United States Department of Commerce  
National Institute of Standards and Technology



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**Certificate of Accreditation to ISO/IEC 17025:2005**

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NVLAP LAB CODE: 102003-0

**GLE Associates, Inc.**  
Tampa, FL

*is accredited by the National Voluntary Laboratory Accreditation Program for specific services,  
listed on the Scope of Accreditation, for:*

**BULK ASBESTOS FIBER ANALYSIS**

*This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005.  
This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality  
management system (refer to joint ISO-ILAC-IAF Communique dated January 2009).*

2015-04-01 through 2016-03-31

*Effective dates*



A handwritten signature in black ink, appearing to read "William R. M. L.", enclosed within a rectangular box.

*For the National Institute of Standards and Technology*