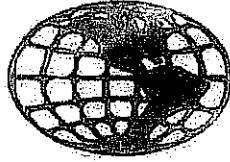


Darcco Environmental, Inc.
Asbestos Abatement
Darcco Job No. 14300-AB

CC Borden Construction Company
Flagler County Sheriff
901 E. Moody Blvd., Bunnell, FL



DARCCO ENVIRONMENTAL, INC.
Specialist in Environmental Control

January 7, 2015

Ms. Roxanne Garcia
CC Borden Construction Company
1019 Rosselle Street
Jacksonville, Florida 32204

**RE: LETTER OF COMPLETION – FLAGLER COUNTY SHERIFF/901
EAST MOODY BOULEVARD, BUNNELL, FLORIDA 32210 – ASBESTOS
ABATEMENT**

Dear Ms. Garcia,

Please accept this letter of completion for the above referenced project. Darcco Environmental, Inc. has properly removed and disposed of the following asbestos containing material as of January 03, 2015.

Former Hospital

~ We removed and disposed of approximately 4,200 SF of asbestos floor tile and mastic located underneath non asbestos sheet vinyl, approximately 400 LF of asbestos pipe insulation and approximately 600 SF of asbestos roof flashing located around the equipment.

Former Food Bank

~ We removed and disposed of approximately 650 SF of asbestos floor tile, associated mastic and approximately 650 SF of transite panels located on the ceilings.

Please feel free to contact our office if you have any concerns regarding this project.

We appreciate the opportunity to serve your special construction needs.

Sincerely,

Jerry W. Carter
President

JWC/ch

6342 Arlington Expressway, Jacksonville, Florida 32211-7144
Telephone (904) 398-6200 Facsimile (904) 398-6222 www.darcco.com

Darcco Environmental, Inc.
Asbestos Abatement
Darcco Job No. 14300-AB

CC Borden Construction Company
Flagler County Sheriff
901 E. Moody Blvd., Bunnell, FL

Daily Logs



DARCCO ENVIRONMENTAL, INC.
Specialist in Environmental Control

DATE: 12-30-14 PROJECT #: 14300 AB

PROJECT NAME: Bunnet

SCOPE: A: Com

SUMMARY: 7³⁰ Crew arrived at work
crew begin setting up for
removal of floor tile and asbestos
crew begin in front by Em Boom's

12 crew went to lunch
12³⁰ crew came back from lunch
and began back working.

crew bagged up floor tile, final cleaned
as per specs

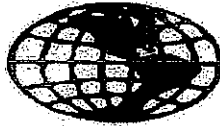
crew loaded bags and truck

3³⁰ pm crew checked off work

PERSONNEL'S

DUMP RECEIPT

Note separately accidents or injuries on the (OSHA) report form.



DARCCO ENVIRONMENTAL, INC.
Specialist in Environmental Control

DATE: 12-31-14 PROJECT #: 143004B

PROJECT NAME: Bunnet

SCOPE: A.com (Insur)

SUMMARY: 7^{am} crew arrived to work

crew began removing floor tile and
masstic also some chll water pipes
that had masstic on them

12 crew went to lunch
1230 crew came back from lunch
and began back working.

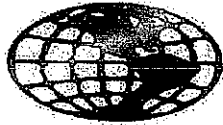
crew removed all floor tile and
masstic off floor's.

crew loaded bags onto truck
crew final cleaned everything.

330 crew finished off work

PERSONNEL'S DUMP RECEIPT

Note separately accidents or injuries on the (OSHA) report form.



DARCCO ENVIRONMENTAL, INC.
Specialist in Environmental Control

DATE: 1-2-15 PROJECT #: 14300 AB

PROJECT NAME: Bunnell

SCOPE: _____

SUMMARY: 7³⁰ crew arrived to work
crew went up on the roof
to do the penetrations
crew began working on them.
12 crew went for lunch.
12³⁰ crew came back from
lunch and began back working
crew loaded bags down and
onto the trench.
crew final cleaned work area.
4pm crew finished off work.

PERSONNEL'S

DUMP RECEIPT

Note separately accidents or injuries on the (OSHA) report form.

Darcco Environmental, Inc.
Asbestos Abatement
Darcco Job No. 14300-AB

CC Borden Construction Company
Flagler County Sherriff
901 E. Moody Blvd., Bunnell, FL

Air Monitoring Results

(Personnel Samples)

ACM LABS AND SERVICES, LLC

P.O. Box 8798, Jacksonville, Florida 32239

Telephone (866) 639-6442 eMail: acmlabsresults@aol.com

Client: Darcco Environmental, Inc.

Sampling Date: 12/30/2014

Project: Bushnell
#14300-AB

Receipt Date: 1/6/2015

Report Date: 1/7/2015

(A) Edward Johnson / Personal - Floor Tile & Mastic (Em Entrance)

PCM (NIOSH 7400) CALCULATION REPORT FORM

Total Fibers 33.5
Total Fields 100
Filter Size 385
Micro Dia 0.00792
Flow Rate 2.5
Total Time 420
Volume 1050

Fibers/CC 0.016

Detection
Limit: 0.005

ACM LABS AND SERVICES, LLC

P.O. Box 8798, Jacksonville, Florida 32239

Telephone (866) 639-6442 eMail: acmlabsresults@aol.com

Client: Darcco Environmental, Inc.

Sampling Date: 12/31/2014

Project: Bushnell
#14300-AB

Receipt Date: 1/6/2015

Report Date: 1/7/2015

(B) Keith Hartley / Personal - Floor Tile & Mastic (Hallway Rooms)

PCM (NIOSH 7400) CALCULATION REPORT FORM

Total Fibers 57
Total Fields 100
Filter Size 385
Micro Dia 0.00792
Flow Rate 2.5
Total Time 450
Volume 1125

Fibers/CC 0.025

Detection
Limit: 0.004

ACM LABS AND SERVICES, LLC

P.O. Box 8798, Jacksonville, Florida 32239

Telephone (866) 639-6442 eMail: acmlabsresults@aol.com

Client: Darcco Environmental, Inc.

Sampling Date: 1/2/2015

Project: Bushnell
#14300-AB

Receipt Date: 1/6/2015

Report Date: 1/7/2015

(C) David Johnson / Personal - Roof Flashing (Roof)

PCM (NIOSH 7400) CALCULATION REPORT FORM

Total Fibers	<u>64.5</u>
Total Fields	<u>100</u>
Filter Size	<u>385</u>
Micro Dia	<u>0.00792</u>
Flow Rate	<u>2.5</u>
Total Time	<u>420</u>
Volume	<u>1050</u>

Fibers/CC	0.030
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Detection Limit:	0.005
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Darcco Environmental, Inc.
Asbestos Abatement
Darcco Job No. 14300-AB

CC Borden Construction Company
Flagler County Sherriff
901 E. Moody Blvd., Bunnell, FL

Dump Receipts

(Non-Friable)

Old Kings Road Landfill
8540 Old Kings Road
Jacksonville, FL 32219
904-768-5363

K1 644431

Work Order #: 0

Customer:
000099
CASH CUSTOMER
8540 OLD KINGS RD
JACKSONVILLE, FL 32219

1/3/15 1/3/15 9:27 am 10:28 am CS-FLATBED
FLATBED
DARCO DUVAL COUNTY

Gross Weight	31,240.00 lb				CASH		
Stored Tare Weight	16,860.00 lb				INBOUND		
Net Weight	14,380.00 lb	7.19 TN		<u>Rate</u>		<u>Tax</u>	<u>Total</u>
7.19 tn	X- C&D Material			\$36.70	\$263.87	94.41	\$358.28

14305-AB
14300-AB

By signing this I agree there is no friable asbestos or hazardous material in this load.

Signature: _____

Net Total = \$358.28
Tendered = \$358.28
Change = \$0.00

Requested Facility: Trail Ridge Landfill

Check if there are multiple generator locations. Attach locations.

Unsure Profile Number: _____

Renewal? Original Profile Number: _____

A. GENERATOR INFORMATION (MATERIAL ORIGIN)

- Generator Name: Board of County Commissioners
- Site Address: 901 East Moody Boulevard
(City, State, ZIP) Bunnell, Florida 32210
- County: Flagler
- Contact Name: Faith Alkhatib
- Email: falkhatib@flaglercounty.org
- Phone: (386) 313-4045 7. Fax: (386) 313-4106
- Generator EPA ID: _____ N/A
- State ID: _____ N/A

B. BILLING INFORMATION

SAME AS GENERATOR

- Billing Name: Darcco Environmental, Inc.
- Billing Address: 6342 Arlington Expressway
(City, State, ZIP) Jacksonville, Florida 32211
- Contact Name: Christina Harris
- Email: admin@darcco.com
- Phone: 904-398-6200 6. Fax: 904-398-6222
- WM Hauled? Yes No
- P.O. Number: 14300-AB

C. MATERIAL INFORMATION

- Common Name: Friable Asbestos

Describe Process Generating Material: See Attached

Removal of regulated, friable asbestos containing materials from demolition/dismantling or remediation activities.

- Material Composition and Contaminants: See Attached

1. Demolition debris, asbestos	100 %
2.	
3.	
4.	
≥100%	

- State Waste Codes: _____ N/A
- Color: Various
- Physical State at 70°F: Solid Liquid Other: _____
- Free Liquid Range Percentage: _____ to _____ N/A (Solid)
- pH: _____ to _____ N/A (Solid)
- Strong Odor: Yes No Describe: _____
- Flash Point: <140°F 140°-199°F ≥200° N/A (Solid)

D. REGULATORY INFORMATION

- EPA Hazardous Waste? Yes* No
Code: _____
- State Hazardous Waste? Yes No
Code: _____
- Excluded waste under 40 CFR 261.4 (a) or (b)? Yes* No
- Contains Underlying Hazardous Constituents? Yes* No
- Contains benzene and subject to Benzene NESHAP? Yes* No
- Facility remediation subject to 40 CFR 63 GGGGG? Yes* No
- CERCLA or State-mandated clean-up? Yes* No
- NRC or State-regulated radioactive or NORM waste? Yes* No

*If Yes, see Addendum (page 2) for additional questions and space.

- Contains PCBs? → If Yes, answer a, b and c. Yes No
 - Regulated by 40 CFR 761? Yes No
 - Remediation under 40 CFR 761.61 (a)? Yes No
 - Were PCB imported into the US? Yes No
- Regulated and/or Untreated Medical/Infectious Waste? Yes No
- Contains Asbestos? Yes: Friable Yes: Non-Friable No

F. SHIPPING AND DOT INFORMATION

- One-Time Event Repeat Event/Ongoing Business
- Estimated Quantity/Unit of Measure: 5,200 SF
 Tons Yards Drums Gallons Other: _____
- Container Type and Size: bags
- USDOT Proper Shipping Name: _____ N/A
PC, NA2212, Asbestos, B, P011

E. ANALYTICAL AND OTHER REPRESENTATIVE INFORMATION

- Analytical attached Yes

Please identify applicable samples and/or lab reports:

- Other information attached (such as MSDS)? Yes



G. GENERATOR CERTIFICATION (PLEASE READ AND CERTIFY BY SIGNATURE)

By signing this EZ Profile™ form, I hereby certify that all information submitted in this and all attached documents contain true and accurate descriptions of this material, and that all relevant information necessary for proper material characterization and to identify known and suspected hazards has been provided. Any analytical data attached was derived from a sample that is representative as defined in 40 CFR 261 - Appendix 1 or by using an equivalent method. All changes occurring in the character of the material (i.e., changes in the process or new analytical) will be identified by the Generator and be disclosed to Waste Management prior to providing the material to Waste Management.

If I am an agent signing on behalf of the Generator, I have confirmed with the Generator that information contained in this Profile is accurate and complete.

Name (Print): Faith Alkhatib Date: 12/17/14
 Title: Public Works Director & County Engineer
 Company: Flagler County

Certification Signature

NON-HAZARDOUS WASTE / ASBESTOS MANIFEST REQUEST FORM		City of Jacksonville Solid Waste Division	
DATE 12/17/2014	NAME OF PERSON REQUESTING MANIFEST(S) Christina Harris	PHONE NUMBER 904-398-6200	
WASTE PROFILE NUMBER	NAME OF WASTE 901 East Moody Blvd. Project# 14300-AB	NUMBER OF MANIFESTS DESIRED 1	
Generator's Name and Mailing Address:		Site Address of Waste Origin:	
Board of County Commissioners		901 East Moody Blvd	
1769 East Moody Blvd., Building 2		Bunnell, Florida 32210	
Bunnell, Florida 32210			
Contractor's Name and Mailing Address:		Transporter's Name and Mailing Address:	
Darcco Environmental, Inc.		Darcco Environmental, Inc.	
6342 Arlington Expressway		6342 Arlington Expressway	
Jacksonville, Florida 32211		Jacksonville, Florida 32211	
<p>Check one:</p> <p><input type="checkbox"/> Mail manifest(s) to the Generator's Mailing Address.</p> <p><input checked="" type="checkbox"/> <u>Jerry or Lorenzo Carter 904-398-6200</u> will pick up manifest(s). <small>(Please print full name & telephone number)</small></p>			
<p>AGENT DESIGNATION CLAUSE</p> <p>(Complete when designating/authorizing a contractor to request or pick up manifest(s) for the generator)</p> <p>I hereby designate the person listed below to serve as the waste generator's agent for the purpose of requesting and receiving waste manifest(s) for the disposal of the above listed waste, at the City of Jacksonville's Trail Ridge Landfill.</p>			
AGENT'S NAME Christina Harris	AGENT'S COMPANY Darcco Environmental, Inc.	AGENT'S PHONE NUMBER (904)368-6200	
GENERATOR'S SIGNATURE (DIRECTOR/EMPLOYEE ONLY) 	TITLE Public Works Director & County Engineer	DESIGNATION EXPIRES DATE 2/15/2015	
<p>Note: Mail, fax or e-mail the request form to:</p> <p>e-mail: koletus@coj.net phone: 904-255-7521 fax: 904-367-8905</p> <p>Public Works Department Solid Waste Division 1031 Superior Street Jacksonville, FL 32254 ATTN: Cletus Kuhn</p>			

EXECUTIVE SUMMARY
 Former Hospital Building /Community Services Building
 901 East Moody Boulevard
 Bunnell, Florida

Flagler County has engaged Universal Engineering Sciences, Inc. (UES) to perform Professional Consulting Services at the subject property. Our consulting services included studies pertaining to asbestos, lead-based paint, mold, and hazardous material issues. UES has performed this assessment in accordance with Contract No: RFP#FC-09-R01 and our Work Authorization No. 13-08E dated June 20, 2013. Authorization for our services was provided by Mr. Craig M. Coffey, County Administrator.

The former hospital building was constructed in 1979 and is approximately 60,000 square feet in size. An asbestos survey of the building was performed in September, 2000 by PbO3 Environmental Testing & Service Company and it is our understanding that abatement of the materials found to be asbestos-containing were removed from the former hospital building by Bradco Abatement Contractors in 2006. A copy of the survey report that was provided to UES is presented in Appendix C. The former hospital building is vacant and has not been occupied in many years. There is no electrical or water service. Demolition of the majority of ceilings, finishes and equipment was performed by the current owner and wiring and some other materials were removed by theft. Multiple windows are broken and A/C units have been removed. There is no functional mechanical or electrical equipment in the building.

The community services building was constructed in 1985 and is approximately 4,100 square feet and is adjacent to the former hospital building. This building is currently occupied by a non-profit organization and is used to provide services to the community. No documents were provided to UES that indicated that an asbestos survey of this building has been performed. UES performed the following consulting services:

LIMITED ASBESTOS SAMPLING

UES performed limited asbestos sampling within each of the two buildings located on the property. UES collected 10 bulk samples of suspect materials from the former hospital building and 10 bulk samples from the community services building. Suspect materials sampled included floor coverings, pipe insulation, drywall and joint compound, cement board and roofing materials. The following samples obtained and analyzed were found to contain asbestos:

Building ID	Material Sampled	Asbestos Type/Content	Approximate Amount of Material Observed /Overall Condition Observed
Former Hospital	12"x12" Floor Tile and Black Mastic (Some below Vinyl Sheet Flooring)	8% Chrysotile (black mastic only)	4,200 SF/G
Former Hospital	Chilled Water Pipe Insulation (Foam Glass) / Mastic	5-8% Chrysotile (black and white mastics only)	400 LF/G
Former Hospital	Roof Equipment Flashing	5% Chrysotile	600 SF/G
Food Bank/Community Center	12"x12" Floor Tile and Yellow Mastic	4-5% Chrysotile (tile layer only)	650 SF/G
Food Bank/Community Center	Cement Board Ceiling Material	25% Chrysotile	650 SF/G
Food Bank/Community Center	Roof Shingle/Felt/Mastic	5% Chrysotile (black mastic only)	4,100 SF/G

Material Quantities are estimated and should be used at the reader's discretion.

Legend

SF = Square Feet
 LF = Linear Feet
 EA = Each

G = Good
 D = Damaged
 SD = Significantly Damaged



of AutoCAD software and hard copy plots/prints of the record CAD Drawings. The files shall be prepared from the Contractor's reviewed and acceptable marked-up as-built drawing prints and from the Architect's drawing files. Plots and prints will be made of each drawing, whether or not changes and additional information were recorded.

Final submittal deliverables shall include the following:

- a. One (1) set of original marked-up Architect approved Record Prints, prepared in accordance with the Contract Documents.
- b. Six (6) signed and sealed Professional Surveyor and Mapper prepared black line Final Property Surveys and a compact-disc copy of the data files compatible with the latest version of AutoCAD software.
- c. One (1) set of record reproducible and five (5) black line copies printed from record drawing plot/prints and a compact-disc copy of the data files compatible with the latest version of AutoCAD software.

Final Record Set Drawings/As-Built Drawings/Final Property Survey shall be submitted to the Engineer at the completion of work, at least ten (10) days prior to Final Inspection and **are a condition of the release of the final retainage payment to the Contractor.**

All payment for this work shall be at the Lump Sum cost reflected in the Bid and subsequent contract. Said payment shall only be made upon delivery of the items identified above and they have been found acceptable by the Engineer. No additional or separate payment will be made to comply with the requirements of this Article.

Article 38 – Demolition Activities

The Bidder/Contractor shall perform and complete all demolition and disposal activities on this project in accordance with all State and Federal rules, regulations and laws. All activities and work by the Contractor, his Subcontractors and Suppliers for this project shall be in accordance with these requirements.

Universal Engineering Sciences was engaged and completed Professional Consulting Services on the project facility located at 901 East Moody Boulevard, Bunnell, Florida. These services and their findings and recommendations are summarized in the attached Report No. 1051526 as part of these Bid/Contract Documents.

The Bidder/Contractor shall be responsible to provide the FDEP Northeast District a minimum 10-day notice of the demolition by timely submittal of a completed "Notification of Asbestos Renovation or Demolition Form"; make payment of any fee(s); and complete the removal and disposal of the asbestos containing materials by engaging the services of a Florida Licensed Asbestos Removal Contractor prior to removal of any Asbestos Containing Materials (ACMs) and in accordance with the recommendations contained within the report..

To avoid any potential conflict of interest the abatement Contractor cannot be affiliated in any way with the firm(s) performing the assessment services.

The costs for this work are to be included within the Lump Sum Price bid for the overall project. No separate or additional payment will be made for any Contractor efforts to accomplish this.

5. We found evidence indicating the presence of three (3) facilities within the ASTM minimum search distances that formerly or currently handled/generate(d) hazardous waste or use(d) hazardous materials. (Please refer to Table 3 for a partial listing of these facilities). Based on the proximity to the subject property, regulatory status and/or apparent groundwater/surface water flow patterns, these facilities are not, in our opinion, RECs.

9.0 OPINION

Based on the conclusions of the Phase I ESA conducted at the referenced property, UES found evidence of one (1) historic recognized environmental condition associated with the subject property. Based on our current findings, it is our opinion that further environmental assessment is not warranted at this time.

10.0 CONCLUSIONS

We have performed this Phase I ESA in significant compliance with the scope and limitations of ASTM Practice E1527-05 for the subject property located at 901 East Moody Boulevard in Bunnell, Flagler County, Florida. Any exceptions to or deletions from this practice are described in Sections 2.2, 2.3 and 2.4 of this report. Based on the conclusions of the Phase I ESA conducted at the referenced property, UES found evidence of one (1) historical recognized environmental condition. In our opinion, further environmental assessment is not warranted at this time.

11.0 DEVIATIONS

UES prepared this Phase I ESA in significant compliance with ASTM E1527-05. No data gaps were encountered that prohibited us from completing this Phase I ESA.

12.0 ADDITIONAL SERVICES

UES conducted a visual assessment and/or research of readily available records in an attempt to identify additional potential business environmental risk issues specifically requested by the client for this site. No samples, calculations, or in-depth investigation was performed and the client should not consider these additional assessment items to be anything other than rudimentary.

12.1 Radon – Flagler County is located in Federal EPA Radon Zone 3 and has a “low” predicted indoor radon screening level of less than 2 pCi/L. No additional radon resistant construction techniques are recommended by the Florida Department of Health to prevent radon problems.

12.2 Industrial Hygiene – UES observed the interior spaces of the on-site structures during our site visit. We did not observe any lab chemicals, biological samples, bio-hazardous waste or other items that could contribute to industrial hygiene issues. Any industrial hygiene issues that might exist at the subject property should be resolved as a result of the proposed renovations.

12.3 Indoor Air Quality – An indoor air quality evaluation was not performed in conjunction with this Phase I ESA because the primary building was not occupied and was not conditioned. Indoor air quality will not be a consideration until the proposed renovations are completed.



13.0 REFERENCES

References reviewed during the Phase I ESA are documented in Appendix G.

14.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

Please refer to the title page for signatures of the environmental professionals who prepared and reviewed this Phase I ESA.

15.0 QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

This assessment was completed by Lewis E. Hay, P.E., Senior Engineer, and reviewed by James E. Blythe, Licensed Environmental Professional, both employees of Universal Engineering Sciences, Inc. We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional Team as defined in §312.10 of 40 CFR 312 and we have specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312. Qualifications of personnel participating in this assessment are provided in Appendix I.

