

PROJECT NAME
CONSTRUCTION CONTRACT
ADDENDUM NO. 01
DATE 7/26/2013

1. This Addendum is hereby made a part of the Construction Documents and all bidders are bound to this Addendum. This addendum constitutes the minutes of the mandatory pre-bid meeting. A list of attendees is hereby attached and made part of this addendum.
2. Please be advised of the following changes to the Construction Documents.
3. Drawings must be purchased from Delaware Architect, LLC in order to bid this project and to receive project addendums.
4. All RFI's are to be submitted on or before August 7, 2013 and are to be sent to Delaware Architects, LLC attention mdusbiber@delawarearchitectsllc.com.
5. The project will be awarded within the specified time frame; however, the contractors were reminded that the project construction would not begin until April 2014. DNG will issue a project schedule.
6. Contractors are reminded that the pre-bid meeting was mandatory.
7. Contractors that purchased contract documents last year for this project were informed that those documents may be used. The only change made to the current documents was the updated Advertisement for Bids.
8. Contractors are reminded that DNG background checks may be required.
9. Contractors that need access to the site prior to the bid date are to contact SST. Passwaters at 302-326-7390. Any access must be done by 8/1/13.
10. The current roofing is under warranty and the manufacturer is Carlisle.
11. The current fuel source is LP and not natural gas.
12. The asbestos removal is not part of the contract and will be done by the state prior to construction. Report from Harvard Environmental is attached.
13. Contractors are reminded of the bonding and state wage scale requirements.

14. The project bid date is as indicated in the Advertisement For Bids.

Questions and/or comments regarding this Addendum shall be made in writing to Delaware Architects, LLC. This Addendum shall be acknowledged in the Contractor's Bid Proposal.

DELAWARE ARCHITECTS, LLC

550 S. DUPONT BLVD. SUITE E - MILFORD, DE 19963
Office - 302-491-6047 Fax - 302-491-6048

DATE: 07/26/13
PROJECT: Scannell Boiler Replacement

Name: Chip Gruber
Company: Schlusser + Assoc
Phone #: 302) 738-7333 302) 738-5692
E-Mail Address: Cjgruber@hotmail.com

Name: Ken Vandegrift
Company: C+D
Phone #: 302-764-8013
E-Mail Address: KVANDegrift.cd@verizon.net

Name: DAVE RAGOLIA
Company: CNCS - MECHANICAL
Phone #: 302-833-3104
E-Mail Address: DAVID.RAGOLIA@CHEROKEE-CNCS.COM

Name: Mike Helm
Company: Radius Systems
Phone #: 610-388-9940
E-Mail Address: M.Helm@RadiusSystemsLLC.com

Name: JOSE WANDRLOHT
Company: ECPH
Phone #: 302-266-0531
E-Mail Address: JOSE@ECPH.NET

Name: Drew Silich
Company: GEM Mechanical
Phone #: 610-361-9667
E-Mail Address: Drew@gemmsi.com

Name: Freddie Moss
Company: Gaudelli Bros.
Phone #: 856-825-0636
E-Mail Address: mimi@gaudellibros.com

Name: Math Bailey
Company: Power Plus Electrical Contracting, Inc
Phone #: 302 736-5070 302 736-5120 (fax)
Mathb3@prodigy.net



STATE OF DELAWARE ASBESTOS INSPECTION FORM



THIS SECTION TO BE FILLED OUT BY THE OWNER OF THE OWNER'S OFFICIAL REPRESENTATIVE

FACILITY INFORMATION			
Facility Address: DEARNG – Scannell Armory -Governor Bacon Health Center Site			
City: Delaware	County: New Castle	State: DE	Zip: 19720
Owner's Name: Delaware Army National Guard		Phone: 302-326-7134	
Owner's Address: 1-99 First Regiment Road			
City: Wilmington	County: New Castle	State: DE	Zip: 19808
Owner's Contact: Eugene Bledsoe, DNG; Larry Schrock, DFM		Owner's Phone: 302-739-5644	

THIS SECTION TO BE FILLED OUT BY CERTIFIED PROFESSIONAL SERVICE FIRM

Professional Service Firm: Harvard Environmental, Inc.			
Address: 760 Pulaski Highway			
City: Bear	County: New Castle	State: DE	Zip: 19701
Inspector's Name: Jeffrey Hogate		Phone Number: 302-326-2333	
Inspector Certification # : 0083		Professional Service Firm Certification # : PS-054	
Type Of Inspection: Renovations <input checked="" type="checkbox"/> Demolition <input type="checkbox"/>		Date(s) Of Inspection: 7/14/11	
Is Asbestos Material Present: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>			
<p>This certification signed by the Inspection Firm, serves that the above mentioned property or part thereof has been inspected for asbestos containing materials in accordance with the State of Delaware Regulations Governing the Control of Air Pollution. Regulation #21 Section 10.</p> <p>Comments: <i>This inspection was limited to the boiler room materials. All suspect materials in the room were sampled and analyzed under PLM. Boiler gaskets and fire door insulation detected asbestos. All other materials did not detect asbestos. Reference Report dated 7/27/11, Project #10053, Harvard Environmental, Inc. 302-326-2333 for the specific materials and areas that were sampled.</i></p>			
Signature: <u></u>		Date: 7/27/11	
Print Name: Michael Sanders		Title: Project Representative	

THIS SECTION TO BE FILLED OUT BY OWNER OR OPERATOR

If RACM Is Present And Will Be Disturbed; Name Of Abatement Contractor: To Be Determined

CERTIFICATE OF ANALYSIS

10053

To: Doyle Tiller
Division Of Facilities Management
540 South DuPont Highway- Suite 1
Dover, DE
19901-

Thursday, July 14, 2011

Lab Project Number: 1190 QTY

Received Ashley Mote 7/14/2011 18
Logged Ashley Mote 7/14/2011 18
Analyzed Asghar Keyvanfar 7/14/2011 14

Re: DFM - DEARNG - Scannell Armory - Asbestos Boiler Inspection

Lab Sample Number:
17310

Sample Number: 001A
COC Description: GASKET MATERIAL

%	Asbestos Type	%	Other Fibrous Type	%	Non Fibrous Type
40	Chrysotile			60	

Color: Tan
Other Color:
Homogeneity: Homogeneous
Treatment: Teased
Texture: Firm

Lab Sample Number:
17311

Sample Number: 001B
COC Description: GASKET MATERIAL

%	Asbestos Type	%	Other Fibrous Type	%	Non Fibrous Type
	Not Analyzed				

Color:
Other Color:
Homogeneity:
Treatment:
Texture:

Lab Sample Number:
17312

Sample Number: 001C
COC Description: GASKET MATERIAL

%	Asbestos Type	%	Other Fibrous Type	%	Non Fibrous Type
	Not Analyzed				

Color:
Other Color:
Homogeneity:
Treatment:
Texture:

Lab Sample Number:
17313

Sample Number: 002A
COC Description: FIRE BRICK

%	Asbestos Type	%	Other Fibrous Type	%	Non Fibrous Type
	None Detected			100	

Color: White
Other Color:
Homogeneity: Homogeneous
Treatment: Crushed
Texture: Firm

This confidential report relates only to those item(s) tested and does not represent an endorsement by NIST-NVLAP or any agency of the U.S. government. This report shall not be reproduced except in full, without written approval of the laboratory.

Analysis Method: EPA 600/R-93/116

Comments: (PC) Indicates Point Count Method performed. Method not performed unless stated. Small asbestos fibers may be missed by PLM due to resolution limitations of the optical microscope. Therefore, negative PLM results cannot be guaranteed. Electron Microscopy can be used as a confirming technique. Regulatory Limit is based on the sample matrix. Quantification at <1% by volume is possible with this method. Analyst specific measurements of uncertainty at lower concentrations are available upon request. Analysis indicates all distinct separable layers in accordance with EPA 600 Method. If not reported or otherwise noted, layer is either not present or the client has specifically requested that it not be analyzed.

Asghar Keyvanfar
Analyst



NVLAP Lab Code 200885-0

Approved For Release

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Re: DFM - DEARNG - Scannell Armory - Asbestos Boiler Inspection

Lab Sample Number:
17314

Sample Number: 002B

COC Description: FIRE BRICK

%	Asbestos Type	%	Other Fibrous Type	%	Non Fibrous Type
	None Detected			100	

Color: White
Other Color
Homogeneity: Homogeneous
Treatment: Crushed
Texture: Firm

Lab Sample Number:
17315

Sample Number: 002C

COC Description: FIRE BRICK

%	Asbestos Type	%	Other Fibrous Type	%	Non Fibrous Type
	None Detected			100	

Color: White
Other Color
Homogeneity: Homogeneous
Treatment: Crushed
Texture: Firm

Lab Sample Number:
17316

Sample Number: 003A

COC Description: BOILER DOOR PANEL INSULATION

%	Asbestos Type	%	Other Fibrous Type	%	Non Fibrous Type
25	Chrysotile			75	

Color: Tan
Other Color
Homogeneity: Homogeneous
Treatment: Teased
Texture: Firm

Lab Sample Number:
17317

Sample Number: 003B

COC Description: BOILER DOOR PANEL INSULATION

%	Asbestos Type	%	Other Fibrous Type	%	Non Fibrous Type
	Not Analyzed				

Color:
Other Color
Homogeneity:
Treatment:
Texture:

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Re: DFM - DEARNG - Scannell Armory - Asbestos Boiler Inspection

Lab Sample Number:
17318

Sample Number: 003C
COC Description: BOILER DOOR PANEL INSULATION

%	Asbestos Type	%	Other Fibrous Type	%	Non Fibrous Type
	Not Analyzed				

Color:
Other Color
Homogeneity:
Treatment:
Texture:

Lab Sample Number:
17319

Sample Number: 004A
COC Description: GASKET MATERIAL ROPE

%	Asbestos Type	%	Other Fibrous Type	%	Non Fibrous Type
	None Detected	98	Glass	2	Binder

Color: White
Other Color
Homogeneity: Heterogeneous
Treatment: Teased
Texture: Firm

Lab Sample Number:
17320

Sample Number: 004B
COC Description: GASKET MATERIAL ROPE

%	Asbestos Type	%	Other Fibrous Type	%	Non Fibrous Type
	None Detected	98	Glass	2	Binder

Color: White
Other Color
Homogeneity: Heterogeneous
Treatment: Teased
Texture: Firm

Lab Sample Number:
17321

Sample Number: 004C
COC Description: GASKET MATERIAL ROPE

%	Asbestos Type	%	Other Fibrous Type	%	Non Fibrous Type
	None Detected	98	Glass	2	Binder

Color: White
Other Color
Homogeneity: Heterogeneous
Treatment: Teased
Texture: Firm

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Re: DFM - DEARNG - Scannell Armory - Asbestos Boiler Inspection

Lab Sample Number:
17322

Sample Number: 005A

COC Description: PIPE INSULATION

%	Asbestos Type	%	Other Fibrous Type	%	Non Fibrous Type
	None Detected	10	Glass	90	Binder

Color: Brown
Other Color
Homogeneity: Heterogeneous
Treatment: Teased
Texture: Firm

Sample Number: 005B

COC Description: PIPE INSULATION

%	Asbestos Type	%	Other Fibrous Type	%	Non Fibrous Type
	None Detected	10	Glass	90	Binder

Color: Brown
Other Color
Homogeneity: Heterogeneous
Treatment: Teased
Texture: Firm

Sample Number: 005C

COC Description: PIPE INSULATION

%	Asbestos Type	%	Other Fibrous Type	%	Non Fibrous Type
	None Detected	10	Glass	90	Binder

Color: Brown
Other Color
Homogeneity: Heterogeneous
Treatment: Teased
Texture: Firm

Sample Number: 006A

COC Description: PIPE FITTING

%	Asbestos Type	%	Other Fibrous Type	%	Non Fibrous Type
	None Detected	10	Cellulose	80	Binder
		10	Glass		

Color: Brown
Other Color
Homogeneity: Heterogeneous
Treatment: Teased
Texture: Firm

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Re: DFM - DEARNG - Scannell Armory - Asbestos Boiler Inspection

Lab Sample Number:
17326

Sample Number: 006B
COC Description: PIPE FITTING

%	Asbestos Type	%	Other Fibrous Type	%	Non Fibrous Type
	None Detected	10	Cellulose	80	
		10	Glass		Binder

Color: Brown
Other Color
Homogeneity: Heterogeneous
Treatment: Teased
Texture: Firm

Lab Sample Number:
17327

Sample Number: 006C
COC Description: PIPE FITTING

%	Asbestos Type	%	Other Fibrous Type	%	Non Fibrous Type
	None Detected	10	Cellulose	80	
		10	Glass		Binder

Color: Brown
Other Color
Homogeneity: Heterogeneous
Treatment: Teased
Texture: Firm

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