



CERTIFICATE OF ANALYSIS

Client: TBN
Address: Washington Business Park, 5050 Forbes Boulevard
Lanham, Maryland 20706

Job Name: Royal Street Metro - Boiler Installation
Job Location: Alexandria, VA
Job Number: Not Provided
P.O. Number: Not Provided

Chain Of Custody: 133669
Date Analyzed: 3/31/2015
Person Submitting: Sabrina Thomas



Attentions: Sabrina Thomas

Page 1 of 1

Summary of Polarized Light Microscopy

AMA Sample Number	Client Sample #	Total Asbestos	Chrysotile Percent	Amosite Percent	Crocidolite Percent	Other Asbestos Percent	Mineral Whool Percent	Fiberglass Percent	Organic Percent	Synthetic Percent	Order Percent	Particulate Percent	Sessile Color	Homogeneity	Analyst ID	Comments
0529916	Block Insulation	NAD	--	--	--	--	--	--	10	--	--	90	Pink	Homogeneous	PC	
0529917	Bottom by Base	NAD	--	--	--	--	25	--	--	--	--	75	Gray	Homogeneous	PC	
0529918	Outer Mud Coating	NAD	--	--	--	--	25	--	--	--	--	75	Gray	Homogeneous	PC	

The following footnote only apply to those samples which the total asbestos result is flagged with a note number.

1 TEM RECOMMENDATION - Please note, due to resolution limitations with optical microscopy and/or interference from matrix components of this sample, results which are reported via PLM as negative or trace (<1%) for asbestos may contain a significant quantity of asbestos. It is recommended that the additional analytical techniques of TEM be used to check for asbestos fibers below the resolution limits of optical microscopy.

2 MATRIX REDUCTION RECOMMENDATION - Please note, due to interference from the matrix components of this sample, results which are reported via PLM as negative or trace (<1%) for asbestos may contain a significant quantity of asbestos which is obscured from view. It is recommended that the additional preparation technique of gravimetric reduction be performed on this sample to minimize the obscuring effects of matrix components, followed by reanalysis by PLM and/or TEM.

Analysis Method - EPA/600/R-93/116 dated July 1993

MAD = "No Asbestos Detected"

TR = "Trace equals less than 1% of this component"

P. Chain

Perceval Chalkhouse

This report applies only to the sample, or samples, investigated and is not necessarily indicative of the quality or condition of apparently identical or similar products. As a mutual protection to clients, the public and these Laboratories, this report is submitted and accepted for the exclusive use of the client to whom it is addressed and upon the condition that it is not to be used, in whole or in part, in any advertising or publicity matter without prior written authorization from us. Sample types, locations and collection protocols are based upon the information provided by the persons submitting them and, unless collected by personnel of these Laboratories, are expressly disclaimed by knowledge and liability for the accuracy and completeness of this information. Residual sample material will be discarded in accordance with the appropriate regulatory guidelines, unless otherwise requested by the client. NYELAP Accreditation applies only to polarized light microscopy of bulk samples and transmission electron microscopy of AHERA air samples. This report must not be used to claim, and does not imply product certification, approval, or endorsement by NYELAP, NIST, or any agency of the Federal Government.

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An AIHA (#80663), NYELAP (#101143), & New York ELAP (#10970) Accredited Laboratory

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ASSOCIATES, INC.



C O V E R

F A X

S H E E T

DATE:

4-4-05

TO (company):

Kocharian & Co.-

ATTN:

HARRY

FAX NUMBER:

703 541 2103

TOTAL NUMBER OF PAGES (including this cover sheet):

2

FROM:

Lee Thomas

FAX NUMBER: (301) 577-1525

COMMENTS:

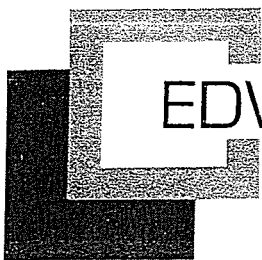
Results from Asbestos test of Royal St.
are Negative

CU

If you have not received all of the pages, please call (240) 260-0460

☐ ORIGINAL DOCUMENTS TO FOLLOW BY MAIL

5050 FORBES BLVD., LANHAM MD 20706
PHONE: (240) 260-0460 FAX: (301) 577-1525



EDW. KOCHARIAN & CO. INC.

GENERAL/MECHANICAL CONTRACTORS

TELEPHONE (703) 541-2100

8394 TERMINAL ROAD, UNIT-G, P.O. BOX 680,

FAX (703) 541-2103

NEWINGTON, VA 22122-0680

April 4, 2005

Washington Metro Area Transit Authority
Glenmont Yard
12750 Layhill Rd
Silver Spring, MD 20906

Re: Removal & Replacement of Heating & Cooling Systems
at Royal Street Bus Garage, Alexandria, Virginia
Contract #FN3029

Gentlemen:

Attached is Analytical Services Inc. report regarding asbestos testing on the existing boiler insulation. Their results show there is no asbestos present. Please call with any questions or concerns.

Sincerely

Harry E. Kocharian
Project Manager