

Limited Pre-Renovation

Asbestos Survey/Sampling Report

Location:

243 MANHATTAN AVENUE - Building #1
Buffalo, NY 14214

Conditions as of:

11 April 2024

Prepared For:

TRM Architect
448 Delaware Avenue
Buffalo, NY 14202

24 April 2024

Asbestos Sampling - 243 Manhattan Avenue - Building #1

56 Services, Inc. was retained to perform asbestos sampling at the above referenced address on 11 April 2024. In total twelve (12) collected samples were analyzed for asbestos from accessible areas within the scope of work (*AmeriSci Richmond Job #124041602*) and only represent conditions as of 11 April 2024.

Areas sampled/visually inspected as part of this sampling report include: select interior areas to be impacted by renovation activities.

Any changes to the described scope of work should be additionally inspected for any materials not included in the original described scope of work, prior to disturbance.

The purpose of the sampling report was to determine the presence, location and condition of accessible ACM (assumed and asbestos containing materials) in accessible areas within the above referenced location. This sampling report includes the following:

- Identification of suspect materials within the described scope of work.
- Sampling and analysis of accessible suspect materials within the scope of work - materials to be impacted by renovation/demolition activities.
- Identification of the location, approximate quantity, friability and condition of confirmed and accessible asbestos containing and assumed asbestos containing materials (ACM).

Only accessible materials in areas to be impacted by renovation/demolition activities were sampled as part of this report. No other areas or materials, including any materials or debris from adjacent structures were sampled.

General Conditions

Any reported quantities found in this report, if applicable, are field approximations of materials in readily accessible areas only and should be field verified prior to abatement. This report is not designed to serve as a specification for abatement. Please, find enclosed the laboratory analytical results and chain of custody documentation, if applicable. Drawings, if provided, are for reference purposes only and are not to scale.

Any materials found within the scope of work and not specifically accounted for with applicable sampling in this report should be presumed to contain asbestos and treated accordingly until sampled and proven otherwise, including but not limited to; below grade materials, sub-flooring under installed existing flooring and materials and insulation within walls and above fixed and suspended ceiling systems, if applicable.

Any included laboratory results, if applicable, are submitted pursuant to 56 Services current terms and conditions of sale, including the company's standard warrant and limitation of liability provisions. No responsibility or liability is assumed for the manner in which the results are used or interpreted.

This report is based on the condition and contents present at the above referenced location at the time of sampling. Any listed asbestos containing or presumed asbestos containing materials should only be handled and/or disturbed by licensed individuals, adhering to both state and federal regulations for abatement.

Please note: In the event this structure is to be demolished, this report must be submitted by the building owner to the local Asbestos Control Bureau for the Buffalo District prior to demolition. Please see page 5 of this report for fax number and contact information regarding submission.

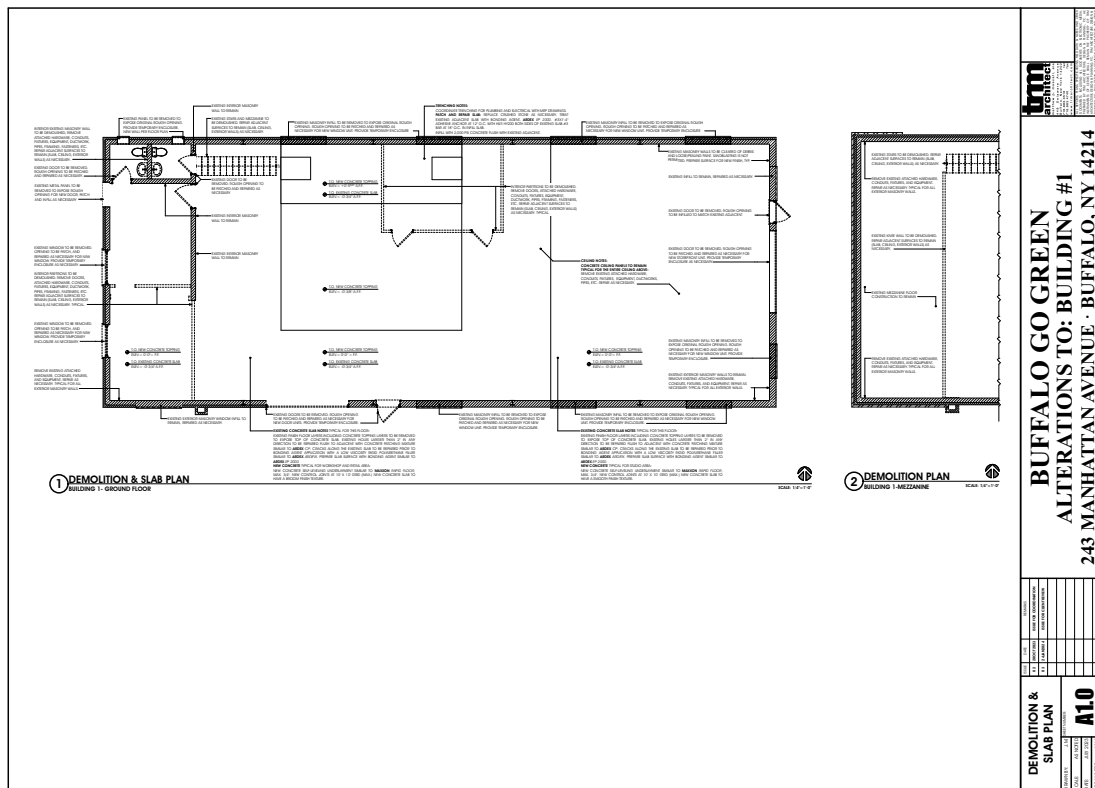
Asbestos Containing Materials:

If applicable, Polarized Light Microscopy (PLM) and, where required, Transmission Electron Microscopy (TEM) revealed asbestos in the following analyzed samples. Also may include assumed Asbestos Containing Materials (ACM).

Asbestos Containing Material*	Location	Condition	Friability	Approximate Quantity SF	Approximate Quantity LF
<i>None of the samples in the described scope of work were found to be asbestos containing materials.</i>					

***Notes on asbestos containing materials:**

Inaccessible materials. Any materials found within the scope of work and not specifically accounted for with sampling in this report should be presumed to contain asbestos and treated accordingly until sampled and proven otherwise.



Sampled Homogeneous Materials:

HAN	Homogeneous Material	Sample #	PLM/TEM Result	ACM
1	Drywall	01	NAD	NA
1	Drywall	02	NAD	NA
2	Joint compound	03	NAD	NA
2	Joint compound	04	NAD	NA
3	Wall adhesive	05	NAD	NA
3	Wall adhesive	06	NAD	NA
4	Window glaze	07	TRACE	NA
4	Window glaze	08	TRACE	NA
5	Door caulk	09	NAD	NA
5	Door caulk	10	NAD	NA
6	Window infill caulk	11	NAD	NA
6	Window infill caulk	12	NAD	NA

Notes:

HAN = Homogeneous Area Number
PLM = Analyzed by Polarized Light Microscopy
TEM = Analyzed by Transmission Electron Microscopy
ACM = >1.0% asbestos, assumed asbestos containing
FT = Floor tile
NAD = No asbestos detected
NA = Not applicable
PS = Positive stop
Ext = Exterior of structure, including roof
TRACE = Less than 1% asbestos - Non-ACM

Transmittal

In the event the aforementioned structure is to be demolished and as required by NYS, as per NYCRR 56, Subpart 56-5, prior to demolition:

"One (1) copy of this completed asbestos survey shall be sent by the owner or their agent to the local government entity charged with issuing a permit for such demolition, renovation, remodeling or repair work under applicable State or local laws."

"The completed asbestos survey for controlled demolition (as per Subpart 56-11.5) or pre-demolition asbestos projects shall also be submitted to the appropriate Asbestos Control Bureau district office"

BUFFALO DISTRICT: Asbestos Control Bureau District Office for Cattaraugus, Chautauqua, Erie, Genesee, Livingston, Monroe, Niagara, Ontario, Orleans, Wayne, Wyoming and Yates Counties:

NYS Dept. Of Labor:

65 Court St. - Rm. 405
Buffalo, NY 14202
(716)847-7126
(716) 847-7138 (fax)

Laboratory Analysis:

Paradigm Env. Services
1815 Love Road
Grand Island, NY 14072
ELAP LAB ID: **11955**

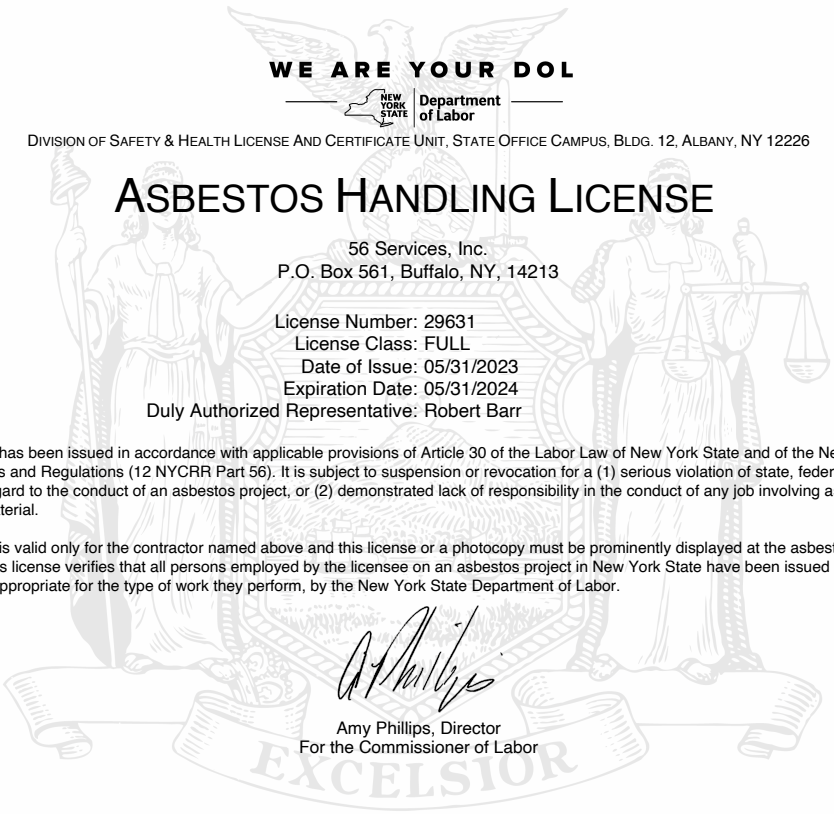
Laboratory Analysis:

AmeriSci Richmond
13635 Genito Road
Midlothian, VA 23112
ELAP LAB ID: **10984**

Laboratory Analysis:

ACS Labs, LLC
2491 Grand Island Blvd
Grand Island, NY 14072
ELAP LAB ID: **12161**

WE ARE YOUR DOL



NEW YORK STATE Department of Labor

DIVISION OF SAFETY & HEALTH LICENSE AND CERTIFICATE UNIT, STATE OFFICE CAMPUS, BLDG. 12, ALBANY, NY 12226


ASBESTOS HANDLING LICENSE

56 Services, Inc.
P.O. Box 561, Buffalo, NY, 14213

License Number: 29631
License Class: FULL
Date of Issue: 05/31/2023
Expiration Date: 05/31/2024
Duly Authorized Representative: Robert Barr

This license has been issued in accordance with applicable provisions of Article 30 of the Labor Law of New York State and of the New York State Codes, Rules and Regulations (12 NYCRR Part 56). It is subject to suspension or revocation for a (1) serious violation of state, federal or local laws with regard to the conduct of an asbestos project, or (2) demonstrated lack of responsibility in the conduct of any job involving asbestos or asbestos material.

This license is valid only for the contractor named above and this license or a photocopy must be prominently displayed at the asbestos project worksite. This license verifies that all persons employed by the licensee on an asbestos project in New York State have been issued an Asbestos Certificate, appropriate for the type of work they perform, by the New York State Department of Labor.


Amy Phillips, Director
For the Commissioner of Labor

EXCELSIOR

SH 432 (12/21)



AmeriSci Richmond

13635 GENITO ROAD
MIDLOTHIAN, VIRGINIA 23112
TEL: 8047631200 FAX: 8047631800

April 22, 2024

56 Services, Inc
Attn: Robert Barr
PO Box 561
Buffalo, NY 14213

RE: 56 Services, Inc
Job Number 124041602
P.O. #24-04025
24-04025; 243 Manhattan Ave; Bflo NY 14214 (Bldg #1)

Dear Robert Barr:

Enclosed are the results of Asbestos Analysis - Bulk Protocol of the following 56 Services, Inc samples, received at AmeriSci on Monday, April 15, 2024, for a 3 day turnaround:

01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12

The 12 samples, placed in zip lock bag, were shipped to AmeriSci via Fed Ex 7301 7895 4100 B 915. 56 Services, Inc requested ELAP PLM/TEM analysis of these samples.

The results of the analyses which were performed under NYSDOH ELAP Lab Certification # 10984 following ELAP 198.4 TEM guidelines are presented within the Summary Table of this report. The presence of matrix reduction data in the Summary Table normally indicates an NOB sample. For NOB samples the individual matrix reduction and TEM analysis results are listed in Table I. Complete PLM results for individual samples analyzed by ELAP 198.1 (friable) and ELAP 198.6 (NOB) are presented in the PLM Bulk Asbestos Report. This combined report relates ONLY to sample analysis expressed as percent composition by weight and percent asbestos. This report must not be used to claim product endorsement or approval by these laboratories, NVLAP, ELAP or any other associated agency. The National Institute of Standards and Technology accreditation requirements, mandate that this report must not be reproduced, except in full without the written approval of the laboratory. This report may contain specific data not covered by NVLAP or ELAP accreditations respectively, if so identified in relevant footnotes.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

A handwritten signature in black ink, appearing to be "Cory M. Parnell".

Cory M. Parnell
Laboratory Director | Authorized Signatory



AmeriSci Richmond

13635 GENITO ROAD
MIDLOTHIAN, VIRGINIA 23112
TEL: (804) 763-1200 • FAX: (804) 763-1800

PLM Bulk Asbestos Report

56 Services, Inc
Attn: Robert Barr
PO Box 561

Buffalo, NY 14213

Date Received 04/15/24 **AmeriSci Job #** 124041602
Date Examined 04/22/24 **P.O. #**
ELAP # 10984 **Page** 1 of 3
RE: 24-04025; 243 Manhattan Ave; Bflo NY 14214 (Bldg #1)

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
01 1 Location: Drywall	124041602-01	No	NAD (by NYS ELAP 198.1) by David W. Ralbovsky on 04/22/24 Analyst Description: Brown/Lt.Gray, Heterogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose 7.0%, Non-fibrous 93%
02 1 Location: Drywall	124041602-02	No	NAD (by NYS ELAP 198.1) by David W. Ralbovsky on 04/22/24 Analyst Description: Brown/Lt.Gray, Heterogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose 7.0%, Non-fibrous 93%
03 2 Location: Joint Compound	124041602-03	No	NAD (by NYS ELAP 198.1) by David W. Ralbovsky on 04/22/24 Analyst Description: White, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100%
04 2 Location: Joint Compound	124041602-04	No	NAD (by NYS ELAP 198.1) by David W. Ralbovsky on 04/22/24 Analyst Description: White, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100%
05 3 Location: Wall Adhesive	124041602-05	No	NAD (NOB by NYS ELAP 198.6) by David W. Ralbovsky on 04/22/24 Analyst Description: Tan, Heterogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-Asbestos 38%

PLM Bulk Asbestos Report

24-04025; 243 Manhattan Ave; Bflo NY 14214 (Bldg #1)

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
06 3 Location: Wall Adhesive	124041602-06	No	NAD (NOB by NYS ELAP 198.6) by David W. Ralbovsky on 04/22/24
Analyst Description: Tan, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-Asbestos 40%			
07 4 Location: Window Glaze; Int	124041602-07	No	NAD (NOB by NYS ELAP 198.6) by David W. Ralbovsky on 04/22/24
Analyst Description: White, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-Asbestos 52%			
08 4 Location: Window Glaze; Int	124041602-08	Yes	0.5% (NOB by EPA 600/M4-82-020) by David W. Ralbovsky on 04/22/24
Analyst Description: White, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types: Chrysotile 0.5%			
Other Material: Non-Asbestos 17%			
09 5 Location: Door Caulk	124041602-09	No	NAD (NOB by NYS ELAP 198.6) by David W. Ralbovsky on 04/22/24
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-Asbestos 1.4%			
10 5 Location: Door Caulk	124041602-10	No	NAD (NOB by NYS ELAP 198.6) by David W. Ralbovsky on 04/22/24
Analyst Description: Black, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-Asbestos 1.5%			
11 6 Location: Window Infill Caulk	124041602-11	No	NAD (NOB by NYS ELAP 198.6) by David W. Ralbovsky on 04/22/24
Analyst Description: Gray, Heterogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-Asbestos 10%			

PLM Bulk Asbestos Report

24-04025; 243 Manhattan Ave; Bflo NY 14214 (Bldg #1)

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
12	124041602-12	No	NAD
6	Location: Window Infill Caulk		(NOB by NYS ELAP 198.6) by David W. Ralbovsky on 04/22/24

Analyst Description: Gray, Heterogeneous, Non-Fibrous, Bulk Material
Asbestos Types:
Other Material: Non-Asbestos 11%

Reporting Notes:

Analyzed by: David W. Ralbovsky
Date: 4/22/2024



Reviewed by: Cory M. Parnell



*NAD = no asbestos detected, Detection Limit <1%, Reporting Limits: CVES = 1%, 400 Pt Ct = 0.25%, 1000 Pt Ct = 0.1%; "Present" or NVA = "No Visible Asbestos" are observations made during a qualitative analysis; NA = not analyzed; NA/PS = not analyzed / positive stop; PLM Bulk Asbestos Analysis using Olympus, Model BH-2 microscope, Serial #229707, by EPA 600/R-93/116 per 40 CFR 763 (NVLAP Lab Code 101904-0) and ELAP PLM Analysis Protocol 198.1 for New York friable samples which includes quantitation of any vermiculite observed (198.6 for NOB samples) or EPA 400 pt ct by EPA 600/M4-82-020 (NYSDOH ELAP Lab # 10984); CA ELAP Lab # 2508; Note: PLM is not consistently reliable in detecting asbestos in floor coverings and similar NOB materials. NAD or Trace results by PLM are inconclusive, TEM is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos-containing in New York State (also see EPA Advisory for floor tile, FR 59, 146, 38970, 8/1/94). NIST Accreditation requirements mandate that this report must not be reproduced except in full without the approval of the laboratory. This PLM report relates ONLY to the items tested.

Client Name: 56 Services, Inc

Table I
Summary of Bulk Asbestos Analysis Results by NYS ELAP 198.4
 24-04025; 243 Manhattan Ave; Bflo NY 14214 (Bldg #1)

AmeriSci Sample #	Client Sample#	HG Area	NOB Sample Weight (gram)	NOB Heat Sensitive Organic %	NOB Acid Soluble Inorganic %	NOB Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
01	01	1	----	----	----	----	NAD	NA
	Location: Drywall							
02	02	1	----	----	----	----	NAD	NA
	Location: Drywall							
03	03	2	----	----	----	----	NAD	NA
	Location: Joint Compound							
04	04	2	----	----	----	----	NAD	NA
	Location: Joint Compound							
05	05	3	0.342	38.3	23.0	38.7	NAD	NAD
	Location: Wall Adhesive							
06	06	3	0.260	35.4	24.0	40.6	NAD	NAD
	Location: Wall Adhesive							
07	07	4	0.789	11.9	35.7	52.3	NAD	Chrysotile Trace
	Location: Window Glaze; Int							
08	08	4	0.627	13.9	68.0	18.0	Chrysotile 0.5	Chrysotile Trace
	Location: Window Glaze; Int							
09	09	5	0.218	44.1	54.5	1.4	NAD	NAD
	Location: Door Caulk							
10	10	5	0.257	43.5	55.1	1.5	NAD	NAD
	Location: Door Caulk							
11	11	6	0.461	39.5	50.3	10.2	NAD	NAD
	Location: Window Infill Caulk							
12	12	6	0.586	39.6	48.8	11.5	NAD	NAD
	Location: Window Infill Caulk							

Client Name: 56 Services, Inc

Table I
Summary of Bulk Asbestos Analysis Results by NYS ELAP 198.4
 24-04025; 243 Manhattan Ave; Bflo NY 14214 (Bldg #1)

AmeriSci Sample #	Client Sample#	HG Area	NOB Sample Weight (gram)	NOB Heat Sensitive Organic %	NOB Acid Soluble Inorganic %	NOB Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
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Analyzed by: Cory M. Parnell

Date: 4/22/2024



Reviewed by: Cory M. Parnell



Semi-Quantitative Analysis: NAD = no asbestos detected; NA = not analyzed; NA/PS = not analyzed due to positive stop; Trace = <1%; PLM analysis by EPA 600/R-93/116 per 40 CFR 763 (NVLAP Lab Code 101904-0) or NY ELAP 198.1 for New York friable samples which includes quantitation of any vermiculite observed (198.6 for NOB samples) or EPA 400 pt ct by EPA 600/M4-82-020 (NY ELAP Lab # 10984); TEM prep by EPA 600/R-93/116 Section 2.3 (analysis by Section 2.5, not covered by NVLAP Bulk accreditation); or NY ELAP 198.4 for New York NOB samples (NY ELAP Lab # 10984). Analysis using Jeol, Model JEM-100CX II microscope, Serial #156147-247. ** Warning Notes: Consider PLM fiber diameter limitation, only TEM will resolve fibers <0.25 micrometers in diameter. TEM bulk analysis is representative of the fine grained matrix material and may not be representative of non-uniformly dispersed debris, soils or other heterogeneous materials for which a combination PLM/TEM evaluation is recommended; Quantitation for beginning weights of <0.1 grams should be considered as qualitative only.

124041602

24-04025

56 Services Project Number

Lab ID Number

11 APR 24
Sampling Date

RUSH 48H (3D) 5D
(24H if not selected)

243 MANHATTAN AVE TRFLW NY

Project Address BLDG # 1 14214

12
Number of Samples

Results Due By

Sample #	Material Description	Location	Notes	Quantity	
01	DRYWALL		SCOPE ↓		
02	↓				
03	JOINT COMPOUND				
04	↓				
05	WALL ADHESIVE				
06	↓				
07	WINDOW GLAZE	INT			1 ⊘
08	↓	↓			↓
09	DOOR CAULK				
10	↓				
11	WINDOW INFILL CAULK				
12	↓				

- Transite _____
- Reno Additional Notes:
- TSI _____
- Demo One Family Two Family Commercial Roof Only Garage Only

- Additional Instructions:**
- Analyze PLM then TEM if negative AND NOB
 - Stop ALL analysis if _____ ACM
 - TEM Analysis only (or as marked above)
 - Positive Stop per group - AS GROUPED ABOVE

- Analyze for the following State:**
- Pennsylvania
 - Louisiana
 - West Virginia
 - New Jersey
 - Other _____
- Please analyze as per NYS
If no other state is selected
- email results to - rob@56services.com

APR 15 2024

[Signature]

[Signature]

