ADDENDUM NO. 1

This Addendum forms a part of the Bidding Documents dated October 29, 2024. Acknowledge receipt of this Addendum by so noting on Bid Submittal.

DATE:	November 18, 2024
PROJECT:	Roof Replacement Buildings F and H - Blinn College – Bryan Campus Consultant Project Number: 245301-01 RFP No. 223
FROM:	Aestimo, Inc. John Fairchild, P.E. – john@aestimo.com David Swords – <u>david@aestimo.com</u> 955 Dairy Ashford, Suite 204 Houston, Texas 77079 (281) 556-1522
TO:	Max McGinley, Pyramid Waterproofing – mmcginley@pyramidwaterproofing.com Keith Balthrop, RBT Roofing – keith@rbtroofing.com Mark Beckendorf, Walton Roofing – mbeckendorf@fwwalton.com Shawn Walker, Soprema USA – swalker@portfoliomaterials.com Robert Escobedo, Argio Roofing – robert@argioroofing.com Abraham Galvan, CS Advantage USAA – abeagalvan@gmail.com Mark Jarrah, Schulte Roofing – mark@schulteroofing.com Stephen Simmons, Chamberlin Ltd. – ssimmons@chamberlinltd.com Courtney Wilson, CR Systems – courtney@crsystemsinc.com Erik Galindo, The Roof Co Waco – erik@theroofcowaco.com Brianna DeVito, JR Jones Roofing – bids@irjroofing.com Rick Welch, REC – rwelch@recind.com Jared Mayfield, Pax Services – jimayfield@ldtebben.com Luis Flores, Restoration Services – luis.flores@rsitx.com Carlos DeLeon, Advantage USAA – carlos@advantageusaa.com Hector Gonzalez, AA National Roofing – aanationalroofing61@gmail.com Salomon Maron, Alto Vista Roofing – smaron@altovistaroofing.com Joel McCranie, Roofing Solutions – estimating@roofingsolutions.com Oscar Galvan, CS Advantage USAA – o_ggalvan@hotmail.com Zeke Valdes, Atlas Universal – zeke@atlasuniversal.com Trey Callahan, R.B. Hash – trey@rbhash.com Ryan Palladini, LiquaTech – ryan@liquatech.com Jeremy Jackson, Vogler Sheet Metal – jeremy@voglermetals.com
CC:	Mark Feldhake, Blinn College – <u>mark.feldhake@blinn.edu</u> Ross Schroeder, Blinn College – <u>ross.schroeder@blinn.edu</u> Jessica Gaida, Blinn College – <u>jessica.gaida@blinn.edu</u> Ron Duzenack, Blinn College – <u>ron.duzenack@blinn.edu</u>

REVISED SCOPE OF WORK:

SCHEDULE OF ALTERNATES

- 1. Alternate No. 1: Buildings F and H Roof Drain Modification (No Change).
- 2. Alternate No. 2: East and West Breezeway Roof Replacement (No Change).

3. Alternate No. 3: East and West Breezeway - Roof Drain Modification (Deleted from Project).

CLARIFICATIONS – PROJECT CONDITIONS:

- A Limited Asbestos Inspection of the roofing materials was performed on Buildings F and H by Choice Consulting (see attachments). The report for Building F indicates that non-friable asbestos containing materials were found in the perimeter base flashings and roof penetration flashings (vents, equipment, etc.). No asbestos containing materials were found on Building H.
- 2. The Contractor will be responsible for properly abating and disposing of the asbestos containing materials on Building F according to all applicable codes and regulations.

CLARIFICATIONS – SCOPE OF WORK:

- 1. Alternate No.1: Buildings F and H Roof Drain Modification:
 - a. Engage a plumbing contractor to remove the 3" Fernco coupling at the connection between the roof drain bowl and the horizontal leader on the building interior at all roof drain locations.



b. Install new 4" Fernco coupling, double-banded at each end, at the connection between the roof drain bowl and the horizontal leader on the building interior at each roof drain location.



2. Contractor will not be responsible for any dust-related cleaning of the building interior.

CLARIFICATIONS – PROPOSAL REQUIREMENTS:

- 1. Proposals may be submitted in-person **or** by email. Submitting proposals utilizing both methods is not required.
- 2. Professional Liability insurance is not required for the project.
- 3. Item 1.8 on the Bid Form, line item 2 states that there is no extended overhead cost for the General Contractor. For this project, the awarded roofing contractor will be considered the General Contractor.
- 4. Bid bonds may be submitted on the bid bond form provided by the surety company.

PRODUCT SUBSTITUTION:

AESTIMO has completed evaluations of the following product substitution requests:

Specified Product: Soprema Sentinel KEE P150 – 60 mil.

Proposed Substitution:

- 1. GAF EverGuard PVC KEE 60 mil.
- 2. Elevate PVC KEE 60 mil.

Based on our review, AESTIMO has determined that the above-listed PVC KEE single-ply membranes can be considered as approved equivalents of the PVC KEE single-ply membrane specified in the project documents.

ATTACHMENTS:

- 1. Limited Asbestos Inspection Blinn College, Bryan Campus Roofing Materials Replacement Project Building F
- 2. Limited Asbestos Inspection Blinn College, Bryan Campus Roofing Materials Replacement Project Building H

END OF ADDENDUM NO. 1



November 12, 2024

Blinn College, Bryan Campus – Roofing Materials Replacement Project Building F – Bryan, Texas 77802

Attn: Ms. Jessica Gaida – Director Blinn College – Facilities, Planning, and Construction (979) 830-4467, jessica.gaida@blinn.edu

RE: Limited Asbestos Inspection – Blinn College, Bryan Campus Roofing Materials Replacement Project Building F – Bryan, Texas 77802

Dear Ms. Gaida:

On November 6, 2024, at your request, Choice Consulting, LLC, conducted a limited asbestos inspection at the above referenced property. The inspection and sampling were conducted by Chad A. McLaughlin, a state licensed asbestos individual management planner.

The purpose of the limited asbestos inspection was to confirm or rebut the presence of accessible Asbestos-Containing Building Materials (ACBM) that may be disturbed prior to or during certain roofing materials replacement activities (per information provided by the client) at Blinn College, Bryan Campus – Building F (Roof), Bryan, Texas 77802.

Friable asbestos-containing material refers to material, which contains one percent (1.0%) or more asbestos by weight and when dry, can be crumbled, pulverized, or reduced to powder by hand pressure. **Non-friable** asbestos-containing material is any material containing one percent (1.0%) or more asbestos by weight and when dry, cannot be crumbled, pulverized, or reduced to powder by hand pressure.

The Federal National Emission Standard for Hazardous Air Pollutants (NESHAP) 40 Code of Federal Regulations (CFR) Part 61, subpart M requires that prior to any renovation or demolition of a commercial or public building that it must be inspected for the presence of suspect ACBM.

The scope of work and services provided include:

- Field investigation and visual observations
- Define homogeneous area materials and sampling strategy
- Sampling of accessible suspect ACBM
- Collect information on the condition and friability of ACBM
- Analysis of accessible suspect ACBM

Suspect ACBM was physically handled to determine friability and bulk samples were obtained for analysis. The inspection involved collection of **six (6)** suspect asbestos-containing building material samples and analyzing under Polarized Light Microscopy with Dispersion Staining (PLM/DS) EPA Method 600 /R-93/ 116. The bulk sample laboratory results, chain of custody forms, sample location drawing, photographs, and asbestos licenses are attached to this report.

RESULTS

The following material (Homogeneous Area 2) was confirmed to contain asbestos at Blinn College, Bryan Campus – Building F (Roof), Bryan, Texas 77802, by laboratory analysis:

<u>HA 2: Gray / black roof perimeter edge and penetrations flashing materials –</u> Approximately 880 SF and LF, Positive Sample Number 02

The roof perimeter edge and penetrations flashing materials located around the roof perimeter / lower parapet wall cap areas and around the base of approximately 19 roof penetrations (vents, equipment, etc.) were found to contain 3% Chrysotile asbestos. The roof flashing materials were non-friable and in fair condition at the time of the inspection.

OTHER SAMPLES COLLECTED AND ANALYZED WERE "NONE DETECTED" FOR ASBESTOS.

REQUIREMENTS

- Any disturbance or removal of asbestos-containing materials must be done by a State licensed asbestos abatement contractor in accordance with applicable Texas Department of State Health Services (DSHS) regulations.
- An asbestos project design (abatement specification) and air monitoring will also be required by a State licensed asbestos abatement consultant agency.
- A ten (10) working day notification is required to be submitted to the DSHS prior to disturbance of asbestos and renovation / demolition activities.

LIMITATIONS

This report only applies to the scope of work described herein. This report describes existing conditions at the time of services. Conditions of ACBM may change because of damage, deterioration or other disturbance and may increase the potential for elevated fiber levels.

Suspect asbestos-containing materials detected/uncovered during present or future renovations or demolitions that are not listed as being sampled and analyzed on the attached Laboratory Results and Chain of Custody Form, and will be disturbed, must be sampled and analyzed prior to disturbance. All additional samples and assessments are to be conducted by properly licensed individuals.

This report applies only to accessible areas observed during our field services. Asbestos-containing materials may exist in concealed inaccessible enclosures, such as areas enclosed by permanent partitions, walls, chases, shafts, equipment etc. Material locations and quantities are estimates only and may vary. **Sampling of accessible suspect roofing materials observed and safely obtainable was included in our scope of work**. **Sampling of building interior materials or of other exterior materials was not conducted for this project**. Roof patch material was applied to roof core sampling location(s) to help prevent leaks until roof replacement materials are properly installed. Choice Consulting, LLC is not a certified roofing contractor and the patch material was applied as a temporary roof leak deterrent.

Although a good-faith effort was made to locate ACBM in the area within the scope of work, extensive destructive inspection and/or testing was not conducted due to the expense, potential exposure hazards and/or potential regulatory violations.

Wire insulation, electrical panels, fire rated doors and panels, furnishings, Heating Ventilation and Air Conditioning (HVAC) Systems, fixtures and similar materials and equipment were not sampled due to safety concerns and expense.

Inspection and testing for lead-containing paint, mold, or certain other hazardous and/or regulated materials was not included in our scope of work. Design and/or abatement air monitoring services were not included in the scope of work. Choice Consulting, LLC makes no warranty and assumes no liability for the inappropriate use or misuse of this document.

Please let me know if you have any questions or if you need additional information.

CHOICE CONSULTING, LLC

Brent Clast

Brent W. Plant DSHS Individual Asbestos Consultant License No. 10-5636 DSHS Consultant Agency License No. 10-0480

au A.M.

Chad A. McLaughlin DSHS Individual Asbestos Management Planner License No. 20-5557

Attachments (Laboratory results, chain of custody forms, sample location drawing, photographs, and asbestos licenses):





An Independent Laboratory Providing Reliable Analysis with Professionalism and Honesty

ASBESTOS BULK ANALYSIS REPORT

Date: November 11, 2024

Choice Consulting, LLC

Report: 6724-4927 Blinn College / Bryan Campus / Bldg F

This document shall be considered a duly signed original report of the results obtained from the analysis(es) performed. All analyses are done within government guidelines and regulations.

Gary R. Simmons Laboratory Manager

Lab Comments on Project: N/A

Page 1 of 2

Apex Precision Analytical Services, Inc.



An Independent Laboratory Providing Reliable Analysis with Professionalism and Honesty

PLM (Bulk) - Asbestos Analysis Report - Visual ID

EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials and EPA – 40 CFR Appendix E to Subpart E of Part 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples

Choice Consulting, LLCReport Number:6724-4927P.O. Box 12333Report Date:November 11, 2024College Station, TX 77842Samples Collected:November 6, 2024979-492-5104Date Received:November 7, 2024Contact: Brent PlantTurn-around time:72 Hour

Job ID / Site: Blinn College / Bryan Campus / Bldg F

Client Sample Number	Lab Sample Number (by layer)	Color / Description / Fibrous / NonFibrous / Homogeneity	Asbestos Content Type & %	Non-Asbestos Fibrous Type & %	Matrix
01	6724-4927-01A	White,Black / Roofing Material / Fibrous / Homogeneous	None Detected	Cellulose 2% Fibrous Glass 10%	Binder
	6724-4927-01B	Brown / Roofing Material / Fibrous / Homogeneous	None Detected	Cellulose 40%	Binder
	6724-4927-01C	Yellow / Foam / NonFibrous / Homogeneous	None Detected	None Detected	Binder
02	6724-4927-02	Grey,Black / Roofing Material / Fibrous / Homogeneous	Chrysotile 3%	Fibrous Glass 10%	Binder
03	6724-4927-03	Brown,Grey / Sealant / Fibrous / Homogeneous	None Detected	Cellulose 3%	Binder
04	6724-4927-04	Light Grey / Sealant / Fibrous / Homogeneous	None Detected	Synthetic 2%	Binder
05	6724-4927-05	Black / Mastic / NonFibrous / Homogeneous	None Detected	None Detected	Binder
06	6724-4927-06	Grey / Sealant / NonFibrous / Homogeneous	None Detected	None Detected	Binder

Analytical results and reports are generated by Apex Precision Analytical Services at the request of and for the exclusive use of the person or entity (client) named on such report. Result, reports or copies of same will not be released by Apex Precision Analytical Services to any third party without the written request from client. These results only repesent the materials submitted. Supporting laboratory documentation is available upon request. This report cannot be used to represent conditions at any other location, date or time and does not imply that this space is free from these or any other contaminants. No responsibility or liability is assumed for the manner in which these results are used or interpreted. This must not be used to claim product endorsement by NVLAP or any government agency of the United States. Apex Precision Analytical Services reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.

NVLAP Lab Code: 200633-0 PLM

TDSHS Asbestos License#: 30-0312 PLM/PCM

Page 2 of 2

Apex Precison Analytical Services, Inc.



An Independent Laboratory Providing Reliable Analysis with Professionalism and Honesty

Date Collected	11-6-2024	Date Sent: 11 - 6 - 2024
Contact:	Brent Plant	Special Instructions:
Company:	Choice Consulting, LLC	No locations, positive stop per HA
Address:	P.O. Box 12333	P.O. #:
	College Station, TX 77842	E-Mail: <u>brent@ccpes.net</u>
hone:	979-492-5104	Fax:
Turn Around T Circle One)	ime: Urgent/ASAP 2	24 Hours 48Hours 72 Hours 5 Days
Mycology(Mold) S Fungal/Mold	spore count by Air-O-Cell, Cyclex (d), or other spore trap cassette/device	AUS - Bldg, - <u>Mycology(Mold) Bulk ID Samples</u> Fungal/Mold Identification – bulk sample, tape lift, swab
Phase Contrast M	icroscopy(PCM)-Air Samples	Polarized Light Microscopy(PLM)-Bulk Samples
Industrial Hygien (RCF) Refra (Visual E Total Nuisan	ntration by NIOSH Method 7400 Issue 2 <u>e-Air & Bulk Samples</u> actory Ceramic Fiber (Bulk) Identification (stimation) by Polarized Light Microscopy ace Dust (Air) by NIOSH Method 0500	Asbestos Identification (Visual Estimation) by EPA 600/R-93/116 Method Asbestos Identification (Point Count) by EPA 600/M4-82-020 Method Asbestos Identification (Soil/Prep) by Gravimetric Reduction
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Industrial Hygien (RCF) Refra (Visual E Total Nuisan Total Respin Sample #: [] [] [] []	ntration by NIOSH Method 7400 Issue 2 <u>e-Air & Bulk Samples</u> netory Ceramic Fiber (Bulk) Identification Istimation) by Polarized Light Microscopy nce Dust (Air) by NIOSH Method 0500 <u>rable Dust (Air) by NIOSH Method 0600</u> <u>Location</u> <u>Location</u> <u>Location</u> <u>Location</u> <u>Location</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u> <u>August</u>	by EPA 600/R-93/116 Method Asbestos Identification (Point Count) by EPA 600/M4-82-020 Method Asbestos Identification (Soil/Prep) by Gravimetric Reduction on/Description: tore materials / Lagers HAL / Black / Louf edge HAZ Asbestos Flashing material metal junts scalant HA3

306 W. Edgewood Dr., Suite D, Friendswood, TX 77546 www.apasi.net Office (281) 648-9918 | Fax (281) 648-9595

Apex P	ecison Analytical Services, Inc.	APASI
An Independe	nt Laboratory Providing Reliable Analysis with Professionalism and Honesty	Lab
- 6 -	-2024 P.Z. CZ Blinn College.	-Bryan
Chain of (Sustody APASI#: 6724-49	27
Sample #:	Location/Description:	Volume
05	Lost Black Lost Tar	HA.S
		TITS
06	Loof white gray metal	416
	Flashing drip ledge sealant	- ATT N
		+
		+
Relinguished by:	Mit MAR POR	
11 [2024 Time: 15:45 Proto: 11/7	
Date:	Time: 15 () Date: 1 Time:	

306 W. Edgewood Dr., Suite D, Friendswood, TX 77546 www.apasi.net Office (281) 648-9918 | Fax (281) 648-9595

Google Maps

Blinn College-Bryan Campus

11/6/2024

Rustline Blinn College Blinn College Fifteen12 at Bryan Goog

Imagery ©2024 Airbus, Maxar Technologies, Map data ©2024 100 ft

North 1

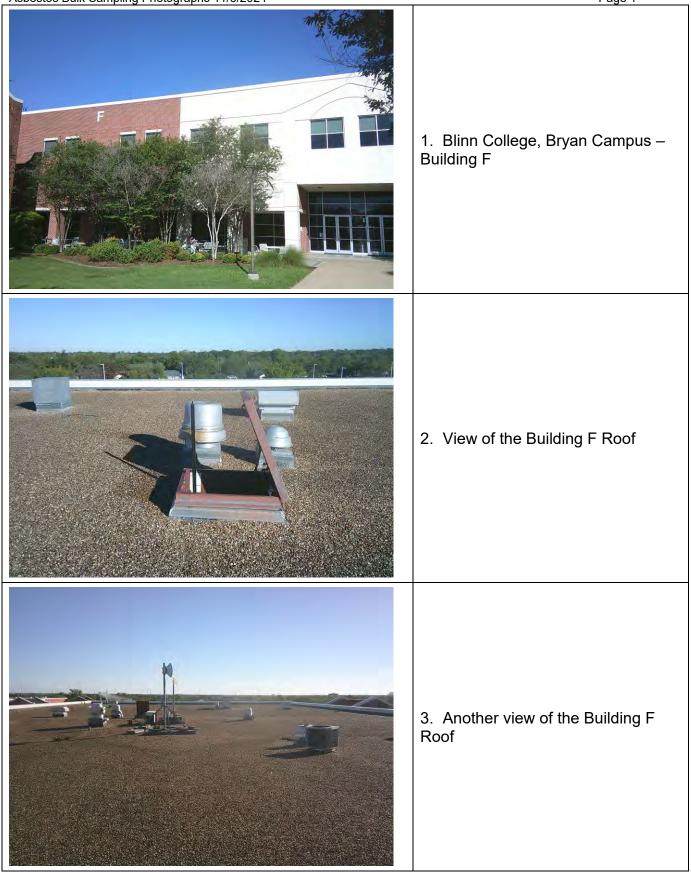
Bldg. F Roofing Samples 01-06

Google Maps



Map data @2024 , Map data @2024 20 ft

= Bldg. F HAZ ACM Roof edge & peretrations flashing materials





Blinn College, Bryan Campus – Building F (Roofing Materials) Asbestos Bulk Sampling Photographs 11/6/2024







Texas Department of State Health Services

Asbestos Individual Management Planner

CHAD A MCLAUGHLIN License No. 205557 Control No. 96588 Expiration Date: 27-Jun-2025





TEXAS

Health and Human Services Health Services

Asbestos Individual Consultant

BRENT W PLANT

License Number: 105636

Control Number: 98451

Expiration Date: 24-Aug-2026



Scanned with



Texas Department of State Health Services

CHOICE CONSULTING LLC

is certified to perform as an

Asbestos Consultant Agency

in the State of Texas and is hereby governed by the rights, privileges and responsibilities set forth in Texas Occupations Code, Chapter 1954 and Title 12, Texas Administrative Code, Chapter 295 relating to Texas Asbestos Health Protection, as long as this license is not suspended or revoked.



License Number: 100480

Control Number: 97513

Expiration Date: 10/26/2024 Jeanifer Shuford, MD, MPH, Commissioner of Health (Void After Expiration Date)

VOID IF ALTERED NON-TRANSFERABLE

SEE BACK



License Number: 100480	Current Date: 11/11/2024 03:22 P	M	
Name:	CHOICE CONSULTING LLC		
License Type:	Asbestos Consultant Agency		
License Status:	Current		
Expiry Date:	10/26/2026		
Effective Rank Date:	03/27/2012		
Addresses			
Main Address	Address	750 WILLIAM D FITCH PK APT 520 COLLEGE STATION , TX BRAZOS 77845	
		US	
	Phone Number:	9794925104	
Physical Addr	Address	750 WILLIAM D FITCH PK COLLEGE STATION , BRAZOS 77845 US	
	Phone Number:	9794925104	
Mailing Address	Address	CHOICE CONSULTING LL COLLEGE STATION , TX BRAZOS 77842 US	5
	Phone Number:	9794925104	
Disciplinary Actions			
Date of Action: Action(s): 09/11/2018 03/15/2023	Administrative Penalty Administrative Penalty	Action Start Date 09/11/2018 03/15/2023	Action End Date 09/11/2018 03/29/2023

Asbts Consult. Agency Designated Person

Licensee's Role:	Asbestos Consultant Agency			
Related Party Role:		Asbestos Individual Consultant		
Related Party Name	License	Address		
	Asbestos Individual Consultant #105636		COLLEGE STATION , TX BRAZOS	
PLANT, BRENT W	Status:	Current	77842	
	Expiration Date:	08/24/2026	US	



Texas Department of State Health Services

APEX PRECISION ANALYTICAL SERVICES INC DBA APASI LAB

is certified to perform as an

Asbestos Laboratory

PCM, PLM



1

in the State of Texas and is hereby governed by the rights, privileges and responsibilities set forth in Texas Occupations Code, Chapter 1954 and Title 12, Texas Administrative Code, Chapter 295 relating to Texas. Asbestos Health Protection, as long as this license is not suspended or revoked.



License Number: 300312

Control Number:-96786



November 12, 2024

Blinn College, Bryan Campus – Roofing Materials Replacement Project Building H – Bryan, Texas 77802

Attn: Ms. Jessica Gaida – Director Blinn College – Facilities, Planning, and Construction (979) 830-4467, jessica.gaida@blinn.edu

RE: Limited Asbestos Inspection – Blinn College, Bryan Campus Roofing Materials Replacement Project Building H – Bryan, Texas 77802

Dear Ms. Gaida:

On November 6, 2024, at your request, Choice Consulting, LLC, conducted a limited asbestos inspection at the above referenced property. The inspection and sampling were conducted by Chad A. McLaughlin, a state licensed asbestos individual management planner.

The purpose of the limited asbestos inspection was to confirm or rebut the presence of accessible Asbestos-Containing Building Materials (ACBM) that may be disturbed prior to or during certain roofing materials replacement activities (per information provided by the client) at **Blinn College, Bryan Campus – Building H (Roof), Bryan, Texas 77802**.

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The scope of work and services provided include:

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- Collect information on the condition and friability of ACBM
- Analysis of accessible suspect ACBM

Suspect ACBM was physically handled to determine friability and bulk samples were obtained for analysis. The inspection involved collection of **nine (9)** suspect asbestos-containing building material samples and analyzing under Polarized Light Microscopy with Dispersion Staining (PLM/DS) EPA Method 600 /R-93/ 116. The bulk sample laboratory results, chain of custody forms, sample location drawing, photographs, and asbestos licenses are attached to this report.

RESULTS

None (0) of the materials sampled for this project were determined to contain asbestos by laboratory analysis. See the attached Laboratory Results and Chain of Custody Form, as well as the Limitations section below, for additional information. **REQUIREMENTS** (for projects with asbestos-containing materials)

- Any disturbance or removal of asbestos-containing materials must be done by a State licensed asbestos abatement contractor in accordance with applicable Texas Department of State Health Services (DSHS) regulations.
- An asbestos project design (abatement specification) and air monitoring will also be required by a State licensed asbestos abatement consultant agency.
- A ten (10) working day notification is required to be submitted to the DSHS prior to disturbance of asbestos and renovation / demolition activities.

LIMITATIONS

This report only applies to the scope of work described herein. This report describes existing conditions at the time of services. Conditions of ACBM may change because of damage, deterioration or other disturbance and may increase the potential for elevated fiber levels.

Suspect asbestos-containing materials detected/uncovered during present or future renovations or demolitions that are not listed as being sampled and analyzed on the attached Laboratory Results and Chain of Custody Form, and will be disturbed, must be sampled and analyzed prior to disturbance. All additional samples and assessments are to be conducted by properly licensed individuals.

This report applies only to accessible areas observed during our field services. Asbestos-containing materials may exist in concealed inaccessible enclosures, such as areas enclosed by permanent partitions, walls, chases, shafts, equipment etc. Material locations and quantities are estimates only and may vary. **Sampling of accessible suspect roofing materials observed and safely obtainable was included in our scope of work**. **Sampling of building interior materials or of other exterior materials was not conducted for this project**. Roof patch material was applied to roof core sampling location(s) to help prevent leaks until roof replacement materials are properly installed. Choice Consulting, LLC is not a certified roofing contractor and the patch material was applied as a temporary roof leak deterrent.

Although a good-faith effort was made to locate ACBM in the area within the scope of work, extensive destructive inspection and/or testing was not conducted due to the expense, potential exposure hazards and/or potential regulatory violations.

Wire insulation, electrical panels, fire rated doors and panels, furnishings, Heating Ventilation and Air Conditioning (HVAC) Systems, fixtures and similar materials and equipment were not sampled due to safety concerns and expense.

Inspection and testing for lead-containing paint, mold, or certain other hazardous and/or regulated materials was not included in our scope of work. Design and/or abatement air monitoring services were not included in the scope of work. Choice Consulting, LLC makes no warranty and assumes no liability for the inappropriate use or misuse of this document.

Please let me know if you have any questions or if you need additional information.

CHOICE CONSULTING, LLC

Brent Clast

Brent W. Plant DSHS Individual Asbestos Consultant License No. 10-5636 DSHS Consultant Agency License No. 10-0480

UNA.M.

Chad A. McLaughlin DSHS Individual Asbestos Management Planner License No. 20-5557

Attachments (Laboratory results, chain of custody forms, sample location drawing, photographs, and asbestos licenses):





An Independent Laboratory Providing Reliable Analysis with Professionalism and Honesty

ASBESTOS BULK ANALYSIS REPORT

Date: November 12, 2024

Choice Consulting, LLC

Report: 6724-4926 Blinn College / Bryan Campus / Bldg H

This document shall be considered a duly signed original report of the results obtained from the analysis(es) performed. All analyses are done within government guidelines and regulations.

Gary R. Simmons Laboratory Manager

Lab Comments on Project: N/A

Page 1 of 3

Apex Precision Analytical Services, Inc.



An Independent Laboratory Providing Reliable Analysis with Professionalism and Honesty

PLM (Bulk) - Asbestos Analysis Report - Visual ID

EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials and EPA – 40 CFR Appendix E to Subpart E of Part 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples

Choice Consulting, LLCReport Number:6724-4926P.O. Box 12333Report Date:November 12, 2024College Station, TX 77842Samples Collected:November 6, 2024979-492-5104Date Received:November 7, 2024Contact: Brent PlantTurn-around time:72 Hour

Joh ID / Site: Blinn College / Bryan Campus / Bldg H

ob ID / Site:	Blinn College / Bryan Campus / Bldg H				
Client Sample Number	Lab Sample Number (by layer)	Color / Description / Fibrous / NonFibrous / Homogeneity	Asbestos Content Type & %	Non-Asbestos Fibrous Type & %	Matrix
01	6724-4926-01A	Black / Roofing Material / Fibrous / Homogeneous	None Detected	Synthetic 5% Fibrous Glass 5%	Binder
	6724-4926-01B	Brown / Roofing Material / Fibrous / Homogeneous	None Detected	Cellulose 40%	Binder
	6724-4926-01C	Yellow / Foam / NonFibrous / Homogeneous	None Detected	None Detected	Binder
02	6724-4926-02	White,Black / Roofing Material / Fibrous / Homogeneous	None Detected	Cellulose 5% Fibrous Glass 5%	Binder
03	6724-4926-03	White / Sealant / NonFibrous / Homogeneous	None Detected	None Detected	Binder
04	6724-4926-04	Grey / Sealant / NonFibrous / Homogeneous	None Detected	None Detected	Binder
05	6724-4926-05	Black / Tar / NonFibrous / Homogeneous	None Detected	None Detected	Binder
06	6724-4926-06	Grey / Sealant / NonFibrous / Homogeneous	None Detected	None Detected	Binder
07	6724-4926-07	Black,Grey / Sealant / NonFibrous / Homogeneous	None Detected	None Detected	Binder
08	6724-4926-08	White,Black / Roofing Material / Fibrous / Homogeneous	None Detected	Synthetic 5% Cellulose 2%	Binder

Analytical results and reports are generated by Apex Precision Analytical Services at the request of and for the exclusive use of the person or entity (client) named on such report. Result, reports or copies of same will not be released by Apex Precision Analytical Services to any third party without the written request from client. These results only repesent the materials submitted. Supporting laboratory documentation is available upon request. This report cannot be used to represent conditions at any other location, date or time and does not imply that this space is free from these or any other contaminants. No responsibility or liability is assumed for the manner in which these results are used or interpreted. This must not be used to claim product endorsement by NVLAP or any government agency of the United States. Apex Precision Analytical Services reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.

NVLAP Lab Code: 200633-0 PLM

TDSHS Asbestos License#: 30-0312 PLM/PCM

Page 2 of 3

Apex Precision Analytical Services, Inc.



An Independent Laboratory Providing Reliable Analysis with Professionalism and Honesty

PLM (Bulk) - Asbestos Analysis Report - Visual ID

EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials and EPA – 40 CFR Appendix E to Subpart E of Part 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples

Choice Consulting, LLCReport Number:6724-4926P.O. Box 12333Report Date:November 12, 2024College Station, TX 77842Samples Collected:November 6, 2024979-492-5104Date Received:November 7, 2024Contact: Brent PlantTurn-around time:72 Hour

Job ID / Site: Blinn College / Bryan Campus / Bldg H

Client Sample Number	Lab Sample Number (by layer)	Color / Description / Fibrous / NonFibrous / Homogeneity	Asbestos Content Type & %	Non-Asbestos Fibrous Type & %	Matrix
09	6724-4926-09A	Grey / Sealant / NonFibrous / Homogeneous	None Detected	None Detected	Binder
	6724-4926-09B	White / Sealant / NonFibrous / Homogeneous	None Detected	None Detected	Binder
	6724-4926-09C	Brown / Sealant / NonFibrous / Homogeneous	None Detected	None Detected	Binder

Analytical results and reports are generated by Apex Precision Analytical Services at the request of and for the exclusive use of the person or entity (client) named on such report. Result, reports or copies of same will not be released by Apex Precision Analytical Services to any third party without the written request from client. These results only repesent the materials submitted. Supporting laboratory documentation is available upon request. This report cannot be used to represent conditions at any other location, date or time and does not imply that this space is free from these or any other contaminants. No responsibility or liability is assumed for the manner in which these results are used or interpreted. This must not be used to claim product endorsement by NVLAP or any government agency of the United States. Apex Precision Analytical Services reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.

NVLAP Lab Code: 200633-0 PLM

TDSHS Asbestos License#: 30-0312 PLM/PCM

Page 3 of 3

An Independer	t Laboratory Providing Reliable Analysis w	ith Professionalism and Honesty
Chain of C	ustody	I cf Z APASI#: 6724-4926
Date Collected:	11-6-2024	Date Sent: 11 - 6 - 2024
Contact:	Brent Plant	Special Instructions:
Company:	Choice Consulting, LLC	No locations, positive stop per ITA
Address:	P.O. Box 12333	P.O. #:
	College Station, TX 77842	E-Mail: <u>brent@ccpes.net</u>
Phone:	979-492-5104	Fax:
Turn Around Time (Circle One)	: Urgent/ASAP 2	24 Hours 48Hours 72 Hours 5 Days
BioCell, or oth	lege Brygn Cam	AUS - Bldg, H <u>Mycology(Mold) Bulk ID Samples</u> Fungal/Mold Identification - bulk sample, tape lift, swab Polarized Light Microscopy(PLM)-Bulk Samples
<u>Industrial Hygiene-Ai</u> (RCF) Refractor (Visual Estima Total Nuisance I	tion by NIOSH Method 7400 Issue 2 r & Bulk Samples ry Ceramic Fiber (Bulk) Identification ation) by Polarized Light Microscopy Dust (Air) by NIOSH Method 0500 PDust (Air) by NIOSH Method 0600	by EPA 600/R-93/116 Method Asbestos Identification (Point Count) by EPA 600/M4-82-020 Method Asbestos Identification (Soil/Prep) by Gravimetric Reduction
Sample #:	/ Locati	on/Description: Volume
01	Roof/ Rouf (core materials/layers HA
02	Loof Fray t peret	/ Black Rouf edge HAZ rations Flashing material
03	Root/ white	Loof equip, vents, etc.
04	Nout/Gray/	white metal junts HAY on Roof equil, vents,

306 W. Edgewood Dr., Suite D, Friendswood, TX 77546 www.apasi.net Office (281) 648-9918 | Fax (281) 648-9595

Apex P	recison Analytical Services, Inc. MA	PASI
An Independe	ant Laboratory Providing Reliable Analysis with Professionalism and Honesty	Canet and a second
- 6 -		Bryan
Chain of (Custody APASI#: 6724 - 49	26
Sample #:	Location/Description:	Volume
05	Roof Black Roof far	HAS
06	Rouf/white/gray metal flashing	ITA6
	drip edge sealant I	inte-
07	Rout / Vertical wall Rybber	HAT
	mentrane & sealant materials	<u> </u>
	(Black / gray)	
80	Pout (may Black Roll Pout the materials + sean sea	HA8
		lant
09	Lout Tan white gray Vertical	17A9
	wall & flashing fjoints rea	ants
Delle estate atta	Mint MAN	
Relinquished by:	A CITED IN CONTRACTION	
Date: 1 - 6	-2024 Time: 15:45 pm Date: 17 Time:	

306 W. Edgewood Dr., Suite D, Friendswood, TX 77546 www.apasi.net Office (281) 648-9918 | Fax (281) 648-9595

Google Maps

Blinn College-Bryan Campus

11/6/2024

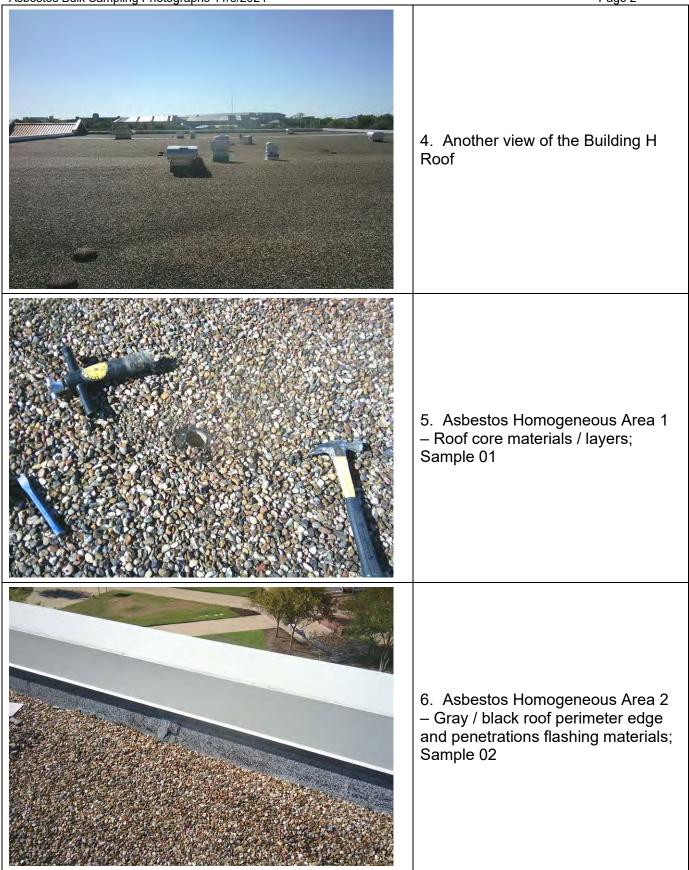
North 1



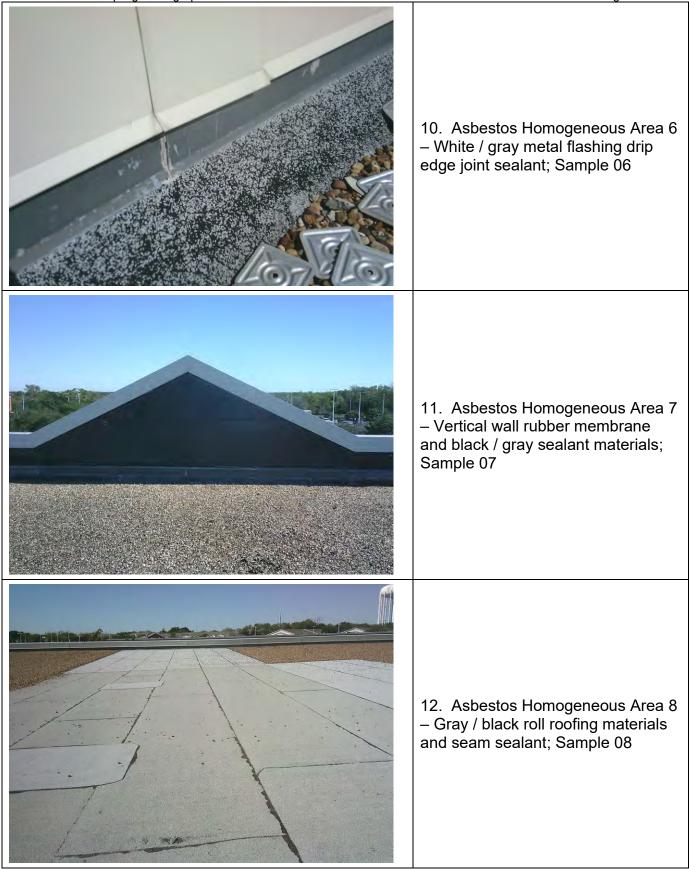
Imagery ©2024 Airbus, Maxar Technologies, Map data ©2024 100 ft

Bldg. H Roofing Samples 01-09





Asbestos Bulk Sampling Photographs 11/6/2024	Page 3
	 7. Asbestos Homogeneous Area 3 – White sealant on metal joints for roof equipment, vents, etc.; Sample 03
	8. Asbestos Homogeneous Area 4 – Gray / white sealant on metal joints for roof equipment, vents, etc.; Sample 04
	9. Asbestos Homogeneous Area 5 – Black roof tar; Sample 05



Blinn College, Bryan Campus – Building H (Roofing Materials) Asbestos Bulk Sampling Photographs 11/6/2024



13. Asbestos Homogeneous Area 9
– Tan / white / gray vertical wall and flashing joints sealants; Sample 09



Texas Department of State Health Services

Asbestos Individual Management Planner

CHAD A MCLAUGHLIN License No. 205557 Control No. 96588 Expiration Date: 27-Jun-2025





TEXAS

Health and Human Services Health Services

Asbestos Individual Consultant

BRENT W PLANT

License Number: 105636

Control Number: 98451

Expiration Date: 24-Aug-2026



Scanned with



Texas Department of State Health Services

CHOICE CONSULTING LLC

is certified to perform as an

Asbestos Consultant Agency

in the State of Texas and is hereby governed by the rights, privileges and responsibilities set forth in Texas Occupations Code, Chapter 1954 and Title 12, Texas Administrative Code, Chapter 295 relating to Texas Asbestos Health Protection, as long as this license is not suspended or revoked.



License Number: 100480

Control Number: 97513

Expiration Date: 10/26/2024 Jennifer Shuford, MD, MPH, Commissioner of Health (Void After Expiration Date)

OID IF ALTERED NON-TRANSFERABLE

SEE BACK



License Number: 100480	Current Date: 11/11/2024 03:22 P	М		
Name:	CHOICE CONSULTING LLC			
License Type:	Asbestos Consultant Agency			
License Status:	Current			
Expiry Date:	10/26/2026			
Effective Rank Date:	03/27/2012			
Addresses				
Main Address	Address	750 WILLIAM D FITCH PK APT 520 COLLEGE STATION , T BRAZOS 77845 US		
	Phone Number:	9794925104		
Physical Addr	Address	750 WILLIAM D FITCH PK COLLEGE STATION , BRAZOS 77845 US		
	Phone Number:	9794925104		
Mailing Address	Address	CHOICE CONSULTING LL COLLEGE STATION , TX BRAZOS 77842 US		
	Phone Number:	9794925104		
Disciplinary Actions				
Date of Action: Action(s): 09/11/2018 03/15/2023	Administrative Penalty Administrative Penalty	Action Start Date 09/11/2018 03/15/2023	Action End Date 09/11/2018 03/29/2023	

Asbts Consult. Agency Designated Person

Licensee's Role:		Asbestos Consultant Agency		
Related Party Role:		Asbestos Individual Consultant		
Related Party Name	License	Address		
	Asbestos Individual Consultant #105636		COLLEGE STATION , TX BRAZOS	
PLANT, BRENT W	Status:	Current	77842	
	Expiration Date:	08/24/2026	US	



Texas Department of State Health Services

APEX PRECISION ANALYTICAL SERVICES INC DBA APASI LAB

is certified to perform as an

Asbestos Laboratory

PCM, PLM



License Number: 300312

Control Number:-96786

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