## THE COUNTY COMMISSIONERS OF KENT COUNTY, MARYLAND REQUEST FOR PROPOSAL

# GM 21-02

**FOR** 

## ASBESTOS REMOVAL AND ABATEMENT

AT THE

KENT AG CENTER At 21349 TOLCHESTER BEACH ROAD CHESTERTOWN, MD 21620



Director of Purchasing 400 High Street Chestertown, Maryland 21620-1312

## **SCHEDULE**

## BID NUMBER # GM 21-02

<u>Date</u>	<u>Step</u>
July 16, 2020	Begin Newspaper Advertising; Post on eMaryland Marketplace Advantage
August 4, 2020	10:00 a.m. Pre-bid meeting at Kent Ag Center, 21349 Tolchester Beach Road, Chestertown, MD 21620.
August 19, 2020	10:00 a.m. Bid Opening at 400 High Street.
September 1, 2020	Tentative Award by County Commissioners.

#### Contents

#### BID NUMBER # GM 21-02

#### **SECTION A. GENERAL MATTERS**

- 1. Summary
- 2. Issuing Office
- 3. Silence of Specification
- 4. Preparation of Proposal
- 5. Prices Quoted
- 6. Samples or Brochures
- 7. Questions and Inquiries
- 8. Submission Deadline and Instructions
- 9. Duration of Offer
- 10. Withdrawal of Proposals
- 11. Public Inspection of Proposals
- 12. Changes in Contract Documents
- 13. Revisions to the RFP
- 14. Cancellation of the RFP; Rejection of All Proposals
- 15. Proposal Acceptance; Discussion
- 16. Disqualification of Bidders
- 17. Bid Opening
- 18. Omission of Specifications
- 19. Incurred Expenses
- 20. Compliance with Law
- 21. Acceptance of Terms and Conditions
- 22. Term
- 23. Failure to Deliver of Perform
- 24. Termination of Contract
- 25. Changes to the Contract
- 26. Agreement/Contract
- 27. Contract and Related Data
- 28. Contract Award
- 29. Contract Extension
- 30. Contract Documents
- 31. Kent County Purchasing Code
- 32. Termination for Convenience
- 33. Termination for Cause
- 34. Non-discrimination
- 35. Kent County Ethics Ordinance

#### SECTION B. BID PROPOSALS AND RELATED MATTERS

- 1. Pre-proposal Conference
- 2. Presentation
- 3. Proposal Form
- 4. Bid Forms
- 5. Bid Notice Disclaimer
- 6. Bid Surety
- 7. Waiver of Technicalities
- 8. Basis of Award
- 9. Modification or Withdrawal of Bids
- 10. Performance and Payment Bonds
- 11. Substitutions
- 12. Alternates
- 13. Addenda
- 14. Trade and Brand Names
- 15. Product Literature
- 16. Exceptions to Bid Specifications
- 17. Time of Delivery
- 18. Default in Contracting
- 19. Payment Terms
- 20. Kent County Substance Abuse Policy
- 21. Insurance
- 22. Immigration Law Compliance
- 23. Federal Taxpayer Identification Certificate (W-9)

#### SECTION C. SCOPE OF WORK, SPECIFICATIONS AND RELATED MATTERS

This section is for the using or requesting department or agency to specify in detail, including references to attachments, etc., the specifications, drawings, details, etc., to be included in the RFP/IFB. It has been prepared primarily by the using agency.

#### SECTION D. BID FORMS

#### INDEX OF BID FORMS

- 1. Standard Sealed Bid Price Sheet
- 2. Standard Sealed Bid Form
- 3. Bid Surety
- 4. Signature Form
- 5. Affidavit of Qualifications to Bid
- 6. Non-Collusion Certificate
- General Terms and Conditions of Contract between County and Contractor

#### SECTION A. GENERAL MATTERS

#### 1. Summary

The County Commissioners of Kent County, Maryland, a body corporate and politic and a political subdivision of the State of Maryland (the "County") is requesting proposals from qualified bidders for the removal and abatement of all asbestos material in two buildings at the Kent Ag Center, 21349 Tolchester Beach Road, Chestertown, Maryland 21620, in accordance with Chapter 49 of the Code of Public Local Laws of Kent County (CPLL).

#### 2. Issuing Office

Director of Purchasing 400 High Street Chestertown, MD 21620-1312

Telephone #: (410) 778-4600 kentcounty@kentgov.org

The individual listed above shall serve as the "Director of Purchasing" and as the sole point of contact for purposes of this procurement.

#### 3. Silence of Specification

The apparent silence of the specifications as to any detail, or the apparent omission from it of detailed description concerning any point, shall be regarded as meaning that only the best commercial practice is to prevail and only material and workmanship of the first quality are to be used. Proof of specifications compliance will be the responsibility of the vendor.

#### 4. Preparation of Proposal

- a. The bidder's proposal shall be written in ink or typewritten on the form provided.
- b. If items are listed with a zero quantity, bidder shall state unit price **ONLY** (intended for open end purchases where estimated requirements are not known). The proposal shall show a total bid price for each item bid and the total bid price of the proposal, excluding zero quantity items.

#### 5. Prices Quoted

The prices quoted are those for which the material will be furnished F.O.B. Destination and include all charges that may be imposed during the period of the contract.

#### 6. Samples or Brochures

Samples or brochures may be required by the County for evaluation purposes. They shall be such as to permit the County to compare and determine if the item offered complies with the intent of the specifications.

#### 7. Questions and Inquiries

All questions and inquiries regarding the terms of this RFP should be directed to the Director of Purchasing identified above prior to the pre-proposal conference.

Questions subsequent to the pre-proposal conference must be submitted in writing to the person below.

Please refer any questions to: James M. Wright, Jr., P.E., County Engineer

Kent County Department of Public Works

Phone: 410-778-7407 Fax: 410-778-7424

Email: jwright@kentgov.org

Questions must be received by noon, August 10, 2020. If deemed relevant to other bidders, a summary of questions and answers, including those addressed at the pre-proposal conference, will be distributed to all attendees of the pre-proposal conference and any others known to have received the bid documents.

Written responses shall be considered the official answers and shall supersede any verbal discussions. Verbal answers at or subsequent to the pre-proposal conference are not binding and reliance should not be placed on the same.

#### 8. Submission Deadline and Instructions

All proposals must arrive at the Director of Purchasing ("Bid Receipt Office") by August 19, 2020, at 10:00 A.M. in order to be considered. Requests for extension of this date or time will not be granted. Offerors mailing proposals should allow sufficient mail and internal delivery time to ensure timely receipt at the Bid Receipt Office. Proposals or unsolicited amendments to proposals arriving after the closing date and time will NOT be considered.

Bidders are cautioned that bids mailed, shipped express, by courier, or hand delivered to arrive the day of the bid opening must be in the hands of the Bid Receipt Office no later than 10:00 a.m. on the date specified. Bids received later than that time will be returned unopened. Please check your method of delivery to see if it conforms to this requirement. Proposals must be mailed, shipped, or hand delivered to the address below:

Director of Purchasing Bid Receipt Office

County Commissioners of Kent County, Maryland 400 High Street Chestertown, Maryland 21620-1312

BIDDERS ARE ADVISED THAT MAIL IS DELIVERED ONCE A DAY, AND USUALLY ARRIVES AFTER THE TIME SPECIFIED FOR BID DELIVERY ON THE APPLICABLE DATE.

#### BIDS WILL NOT BE ACCEPTED AT ANY OTHER LOCATION.

THE COUNTY WILL NOT BE RESPONSIBLE FOR ANY BIDS DELIVERED TO ANY OTHER LOCATION THAN THE OFFICE OF DIRECTOR OF PURCHASING WHETHER SUCH OTHER LOCATION IS A COUNTY OFFICE OR OTHERWISE.

All proposals must be in a sealed envelope with the following information clearly printed on the outside:

#### THIS IS A SEALED BID PROPOSAL FOR

#### KENT COUNTY - GM 21-02

Please note that if a bid is mailed, sent by messenger service, or delivered by commercial carrier (e.g. FEDEX, UPS, etc.). THE OUTSIDE ENVELOPE, AS WELL AS THE INSIDE ENVELOPE, IF ANY, MUST CONTAIN THE LEGEND SHOWN ABOVE. County staff receives many items by such services and if the legend does not appear a response may be misrouted or delayed in opening. The bidder takes full responsibility for the legend and THE COUNTY WILL NOT DEEM A BID AS TIMELY RECEIVED, EVEN IF RECEIVED ON TIME, IF OPENED LATER THAN THE DEADLINE DUE TO LACK OF THE APPROPRIATE LEGEND ON THE MAILER/OUTSIDE ENVELOPE.

#### 9. Duration of Offer

Unless otherwise specified by the County, proposals submitted in response to this solicitation are irrevocable for 90 days following the closing date. This period may be extended only with the offeror's written agreement.

#### 10. Withdrawal of Proposals

A bidder may withdraw its proposal unopened after it has been deposited, if such a request is made prior to the time set for the opening of the proposal.

#### 11. Public Inspection of Proposals

If the bidder designates a portion of its bid as confidential, it shall isolate and identify in writing the confidential portions. The bidder shall include with this designation a statement that explains and supports for firm's claim that the bid items identified as confidential

contain trade secrets or other proprietary data.

#### 12. Changes in Contract Documents

Changes to contract documents shall be made only in writing, and copies will be emailed, faxed, or mailed to all known prospective bidders. The County assumes no responsibility for verbal instructions or interpretations. The contract documents contain the provisions required for the contract. Information obtained from an officer, agent, or employee of the County or any other person shall not affect the risks or obligations assumed by the bidder or relieve him of fulfilling any of the conditions of the contract.

#### 13. Revisions to the RFP

If it becomes necessary to revise this RFP, amendments will be provided to all prospective offerors that were sent this RFP or otherwise are known by the Director of Purchasing to have obtained this RFP. Acknowledgment of the receipt of all amendments will be required.

#### 14. Cancellation of the RFP; Rejection of All Proposals

The County may cancel this RFP, in whole or in part, or may reject any/all proposals submitted in response whenever this action is determined to be in the best interest of the County. Kent County shall have no liability or obligation to any of the proposers preparing or submitting proposals under this RFP.

#### 15. Proposal Acceptance; Discussions

The County reserves the right to accept or reject any and all proposals, in whole or in part, received in response to this RFP, to waive or permit cure of minor irregularities; and to conduct discussions with all qualified offerors in any manner necessary to serve the best interests of the County. The County also reserves the right, at its sole discretion; to award a contract based upon the written proposals received without prior discussions or negotiations.

#### 16. Disqualification of Bidders

Any one or more of the following causes may be considered as sufficient for the disqualification of a bidder and the rejection of its proposal or proposals:

- A. More than one proposal for the same contract from an individual, firm, or corporation under the same or different names.
- B. Evidenced of collusion among bidders.
- C. Unsatisfactory performance record as evidenced by past experience.
- D. If the unit prices are obviously unbalanced either in excess or below reasonable cost analysis values.
- E. If there are any unauthorized additions, interlineation, conditional or alternate bids or irregularities of any kind which may tend to make the proposal incomplete, indefinite, or ambiguous as to its meaning.

F. Non-attendance of mandatory pre-bid meetings may be cause of disqualification.

#### 17. Bid Opening

All bids will be opened and publicly read by designated County staff at 10:00 a.m., August 19, 2020, 400 High Street, Chestertown, Maryland. Bidders and other interested parties are invited to attend these public forums.

#### 18. Omission of Specifications

The omission of a bidder of any of any specifications, or details of any specifications which would normally apply to the products of service herein stated, shall not relieve the bidder from fulfilling those required specifications needed to provide an end product best suited to the intended purpose. The best commercial practices are to prevail, and only materials of first quality, correct type, size, and design are to be used.

Workmanship shall be of first quality. All parts and materials, whether specified herein or not, shall be rated to meet or exceed the maximum rating required by the product or service and its maximum intended purpose.

#### 19. Incurred Expenses

The County will not be responsible for any costs incurred by an offeror in preparing and submitting a proposal in response to this RFP.

#### 20. Compliance with Law

By submitting an offer in response to this RFP, the offeror, if awarded the contract, agrees that it will comply with all federal, state, and local laws applicable to its activities and obligations under the contract.

#### 21. Acceptance of Terms and Conditions

By submitting a response to this RFP, an offeror shall be deemed to have accepted all the terms, conditions, and requirements set forth in this RFP unless otherwise clearly noted and explained in its proposal. All proposals submitted in response to this request for Proposal become the property of the County. All County agreements are subject to the County's General Terms and Conditions unless otherwise specifically changed or waived hereunder or in the Contract.

#### 22. <u>Term</u>

Any contract(s) resulting from this procurement will be for the stated period; provided, however, that all contracts are subject to non-appropriations and termination for convenience clauses.

#### 23. Failure To Deliver or Perform

In the event the offeror fails to deliver the goods or services covered by the contract and in accordance with the delivery dates stipulated in the contract, the County reserves the right to purchase on the open market those goods and services which the offeror has failed to deliver and shall deduct any additional costs incurred by the County as a result of such failure to deliver, from any money due the offeror under the contract or other contracts with the County.

#### 24. Termination of Contract

The County reserves the right to cancel the contract entered into as a result of this bid if, in its opinion, there shall be a failure on the part of the offeror at any time to perform faithfully any of the contract requirements. Should the offeror fail to comply with contract requirements, except for circumstances beyond it control, such as, but not limited to an Act of God, war, flood, and governmental restrictions, the County reserves the right to purchase the required goods or services in the open market and charge the offeror with any excess costs, or to complete the required work or obtain the required goods at the expense of the offeror and to withhold any monies that may be due or become due and apply same to any expenses or excess costs incurred to the County.

The County may terminate this agreement at any time, for any reason, and shall be liable only for time and costs incurred as of the date of termination.

#### 25. Changes to the Contract

The County may at any time make changes within the general scope of the contract in the design or specifications of the services to be delivered. The contract shall be modified in writing to reflect any equitable adjustment caused by any increase or decrease in the offeror's cost or time required for performance or change in scope of service. The County reserves the right to increase or decrease quantities and/or projects at their discretion.

#### 26. Agreement/Contract

Any agreement or contract resulting from the acceptance of a Proposal shall be on forms either supplied by or approved by the County and shall contain, as a minimum, applicable provisions of the Request For Proposal. The County reserves the right to reject any agreement that does not conform to the Request For Proposal and any County requirements for agreements and contracts.

#### 27. Contract and Related Data

No reports, information or data given to or prepared by the County under the contract shall be made available to any person by the firm without the prior written approval of the County.

#### 28. Contract Award

It is the intent of the County to award a contract to the lowest qualified responsible and responsive bidder within 30 calendar days following bid opening; however, the County requires bidders, by signing the "Standard Bid Acceptance" form to guarantee their bid for a period of 90 days following the bid opening date. The County reserves the right to reject any and/or all bids.

The County also reserves the right to negotiate further the terms of the contract, including the award amount, with the selected bidder prior to entering into a contract. If contract negotiations cannot be concluded successfully with the selected bidder, the County may negotiate a contract with the next selected bidder, and so on. The County reserves the right to negotiate with the bidder whose proposal is the closest to being acceptable or to seek additional proposals after the proposal date. The County reserves the right to waive any irregularities and technicalities and may, at its discretion, request a follow-up or amended proposal.

#### 29. Contract Extension

There is no anticipated contract extension required for this project.

#### 30. Contract Documents

The Contract Documents shall include this RFP, Schedule, Information to Bidders, Bid Forms, Specifications, Drawings, Addenda, the County General Terms and Conditions, the resulting contract, and any other documents which are clearly intended to be a part of the terms, conditions, requirements, and specifications for the subject products or services.

#### 31. Kent County Purchasing Code

All County purchases are subject to and to be accomplished in accordance with Chapter 49 of the CPLL. Bidders should familiarize themselves with Chapter 49. A copy of Chapter 49 may be obtained from the Clerk to the County Commissioners, 410-778-4600 and available online through the County's web site at <a href="http://www.kentcounty.com/">http://www.kentcounty.com/</a>

#### 32. Termination for Convenience

Contracts shall remain in effect for the time period and quantity specified unless the contract is terminated by the County. The County may terminate the contract at any time by giving written notice of such termination and specifying the effective date thereof, at least thirty (30) days before the effective date of termination.

#### 33. Termination for Cause

If, for any reasons, or through any cause, the Contractor fails to fulfill in a timely and proper manner its obligations under this Contract, or if the Contractor violates any of the covenants, agreements, or stipulations of this Contract, the County shall thereupon have the right to terminate this contract by giving written notice to the Contractor of such termination and specifying the effective date thereof, at least five (5) days before the effective date of such termination. In the event, all finished or unfinished documents, data, studies, surveys, drawings, maps, models, photographs, and reports or other material prepared by the Contract under this Contract shall, at the option of the County, become its property, and the Contractor shall be entitled to receive just and equitable compensation for any satisfactory work completed on such documents and other materials which is usable to the County.

#### 34. Non-discrimination

The County is an equal opportunity employer. The County complies with Title VI of the Civil Rights Act of 1964, which provides that no person shall be denied on the grounds of race, color, or national origin, be excluded from, be denied the benefits of, or discriminated against under any program or activity receiving Federal financial assistance. Each bidder shall verify through execution of the bid form that it does not discriminate on the basis of race, color, creed, religion, gender, age, lawful sexual orientation, marital status, national origin, or on any other basis generally prohibited by any federal, State, or local law, rule, or regulation.

#### 35. Kent County Ethics Ordinance

By submitting a bid in response hereto, the bidder acknowledges that it is familiar with the County's Code of Ethics, CPLL, Chapter 29, and certifies that it has no knowledge of any violation of that Chapter, that it has no knowledge of any conflict of interest which may exist or arise under Chapter 29 if the bidder is awarded a contract, and that it has not given any gift (as that term is defined in Chapter 29) to anyone who has or may participate in the awarding of this contract or the management or supervision thereof. Contact the County's Attorney Office at 410-810-0428 if any additional information is required. A copy of Chapter 29 may be obtained from the Clerk to the County Commissioners, 410-778-4600 and available online through the County's web site at http://www.kentcounty.com/

#### SECTION B. BID PROPOSALS AND RELATED MATTERS

#### 1. Pre-Proposal Conference

A pre-proposal conference will be held on August 4, 2020 beginning at 10:00 a.m. at the Kent Ag Center, 21349 Tolchester Beach Road, Chestertown, Maryland 21620. All interested offerors are encouraged to attend. Nothing stated at the pre-bid conference may change the invitation for bids unless the Director of Purchasing makes a change by written amendment.

#### 2. Presentation

Offerors may be required to make individual written or oral presentations to the County representatives in order to clarify their proposals.

#### 3. Proposal Form

Proposals should be prepared simply and economically, providing a straightforward, concise description of the offeror's proposal for meeting the requirements of this procurement.

## 4. Bid Forms

All Bids must be made on the required bid forms. All blank spaces for bid prices must be completed in ink or typewritten, and the bid form must be fully completed and executed when submitted. Unless otherwise specifically required, only one copy of the bid form is required. A conditional or qualified bid will not be accepted. The base price on the bid form shall be the total cost of the item being bid in accordance with the specifications in the RFP. Alternates shall only be used to reflect increases or decreases in the base bid price. Only those alternates, which are specifically requested by the County will be considered.

#### 5. Bid Notice Disclaimer

The mailing of bid solicitations (notices) to incumbent and/or potential vendors of goods and services is a courtesy extended by the County, as well as a method for generating interest among vendors. For purposes of bidding opportunities, generally, interested vendors should rely on the public notices published in the newspapers of general circulation in Kent County and the eMaryland Marketplace.

#### 6. Bid Surety

All bids shall be accompanied by a Bid Surety in the form of a certified check, or bid bond, made payable to the County Commissioners of Kent County, Maryland for the penal sum of 5% of the bid price. Bid Surety will be returned to all bidders upon completion of the contract award process, with the exception of the successful bidder. Non-Performance or failure to sign the contract within ten (10) working days after the award, or later within the bid guarantee period at the discretion of the County, or withdrawal of a bid subsequent to opening but prior to award, shall result in forfeiture of the Bid Surety. Any Bid Surety and related forms and instruments required must be executed and attached to the bid submittal.

#### 7. Waiver of Technicalities

The County reserves the right to waive formalities or technicalities in bids as the interest of the County may require in accordance with the terms of the County's Purchasing Ordinance, Chapter 49, Code of Public Local Laws of Kent County, Maryland ("CPLL").

#### 8. Basis of Award

All responsive proposals from responsible bidders will be eligible for contract award, based on the following:

- A. Lowest price from a responsive and responsible bidder as indicated by the total price on the bid form.
- B. Compliance with specifications.
- C. Compliance with terms of bid package.
- D. Ability to perform or deliver on time.

The County may undertake such investigations or inquiries as it deems necessary to determine the ability of the bidder to perform the work, and the bidder shall furnish County with all requested information and data for this purpose.

#### 9. Modification or Withdrawal of Bids

A. Pre-Opening Modification or Withdrawal of Bids

Bids may be modified or withdrawn by written notice received by the Clerk to the County Commissioners before the time and date set for bid opening.

B. Disposition of Bid Bond

If a bid is withdrawn in accordance with this regulation, the Bid Bond, if any, shall be returned to the Bidder.

C. Late Bids, Late Withdrawals, and Late Modifications

Any bid and any request for Withdrawal or Modification received after the time and date set for receipt and opening of bids is late and will be disregarded.

#### 10. Performance and Payment Bonds

In accordance with the specifications, the selected bidder will be required to furnish a Performance Bond and a Payment Bond each in an amount of one hundred percent (100%) of the contract price. The successful bidder shall be required to furnish the bond(s) at the time of the execution of the contract. Where attorneys-in-fact sign bid, payment, and/or performance bonds bidders must provide with each bond a certified and effective dated copy of their Power of Attorney. The bidder to whom the contract is awarded will be required to execute the contract and obtain the requisite bonds within ten (10) calendar days from the date when Notice to Award is delivered by the County to the bidder.

#### 11. Substitutions

The material, products, and equipment described in the bidding documents establish a standard of required function, dimension, appearance, and equality to be met by any

proposed substitution, unless specifically stated otherwise. No substitutions will be considered prior to receipt of the bids unless a written request for approval has been received at least ten (10) days prior to the receipt of bids. Each such request shall include the name of material or equipment for which a substitution is proposed and a complete description of the proposed substitute including drawings, cuts, performance, test data, and any other information necessary for evaluation.

#### 12. Alternates

An alternate is a dollar amount to be added to or subtracted from the base bid price. The County may request alternate prices to compare various options that may be in their best interest. The County shall have the right to accept alternates in any order or combination, and to determine the low bidder on the basis of the base bid and alternates accepted.

#### 13. Addenda

Addenda, if any, will be emailed, mailed or delivered to all that are known to have received a complete set of bidding documents and will be posted on eMaryland Marketplace Advantage. Copies of Addenda will be made available for inspection wherever bidding documents are on file for that purpose. No addenda will be issued later than three (3) days prior to the date for receipt of bid, except an Addendum withdrawing the request for bids or one which includes postponement of the date for receipt of bids.

#### 14. Trade and Brand Names

Unless specifically provided otherwise in an RFP, the use of or references to any trade or brand names in this bid package shall be solely for the purpose of establishing a standard, and shall in no way infer that other trade and brand names will not be acceptable.

## 15. Product Literature

Bidders shall include with their bid submittal literature detailing make, model, and specifications of the product which they are bidding, if applicable.

#### 16. Exceptions to Bid Specifications

Any bidder taking an exception to the stated specifications or requirements must make such exceptions clear and in writing, and shall attached such exceptions to, or include them in, the sealed bid proposal. This section is not to be construed to mean that the county is obligated to accept any such exception. THE COUNTY IS NOT OBLIGATED TO ACCEPT ANY BID NOT IN CONFORMANCE WITH BID SPECIFICATIONS AND MAY REJECT SUCH BIDS WITHOUT COMMENT OR REVIEW. BIDDERS TAKING SUCH EXCEPTIONS DO SO AT THEIR OWN RISK.

#### 17. Time of Delivery

The Contractor, after receipt of written notice of the award of the contract and receipt of the purchase order, shall diligently prosecute same so that it will be fully completed within the number of consecutive calendar days stated in the proposal. Calendar days for completing delivery of the bid items shall start from the date of notice of said award and purchase order.

#### 18. Default in Contracting

Should the bidder to whom the contract is awarded fail, or be unable, to execute the contract for any reason, within seven (7) calendar days after notification of award, then an amount equal to the difference between the accepted bid price and that of the next highest bidder shall be forfeited to the owner as liquidated damages.

#### 19. Payment Terms

Payment will be made only for properly approved invoices supported by adequate information and details enabling the County to make a determination that the appropriate level of performance has been reached, including invoices for materials actually delivered and services actually performed. Otherwise, payment will not be made. Invoices must include the period covered and a detailed listing of the items included in the invoice, which shall be subject to the review of the County. Invoices shall be submitted monthly (for ongoing projects or orders) or within 30 days of delivery or completion (for single service or delivery contracts) by paper or by electronic invoice (via fax or email). Approved payment shall be made to the contractor within forty five (45) calendar days of receipt of an acceptable invoice. Payment will be made upon successful submission and approval of services. Invoices shall be mailed directly to the designated Contract Administrator.

#### 20. Kent County Substance Abuse Policy

The County adopted the "Kent County Government Substance Abuse Policy," to which policy the successful bidder must strictly adhere. Prospective bidders are cautioned to make themselves familiar with the policy. Bidders must state on the "Standard Bid Form" whether or not you have a drug abuse program in effect.

#### 21. Insurance

Prior to execution of this contract, the successful bidder shall submit a "Certificate of Insurance" indicating it carries the specified insurances in the amount specified in this RFP. Coverages shall be maintained throughout the term of the contract. Unless otherwise specified, coverage levels shall be required as follows:

- A. Professional malpractice, negligence, and errors and omissions coverage in minimum amounts of \$2,000,000.00 per event and \$1,000,000.00 per person.
- B. General Liability Minimum \$2,000,000.00

- C. Workers' Compensation Insurance as required as law.
- D. Comprehensive Liability Insurance with minimum limits of \$1,000,000.00 per person, \$2,000,000.00 per occurrence. Policy shall include the broad form of Comprehensive General Liability Endorsement or its equivalent.
- E. All required coverages shall include and specifically name the County as an additional insured and loss payee with respect to all operations under the contract.
- F. The successful bidder will furnish the County any up-to-date certificates of insurance stating the requirements listed above at contract implementation.

#### 22. Immigration Law Compliance

By submitting and signing a proposal, each bidder hereby certifies that it does not, and if awarded the contract, will not during the performance of the contract, employ illegal workers or otherwise violate any provisions of any applicable federal, State, or local law concerning the employment of illegal aliens, the certification of nationality of workers, or otherwise.

#### 23. Federal Taxpayer Identification Certificate (W-9)

All first time successful bidders doing business with the County must submit a completed standard "Federal Taxpayer Identification Certificate - W-9".

#### SECTION C. SCOPE OF WORK, SPECIFICATIONS AND RELATED MATTERS

# RFP # GM 21-02 ASBESTOS REMOVAL AND ABATEMENT AT THE KENT AG CENTER

#### **SPECIFICATIONS**

#### GENERAL

Two buildings at the Kent Ag Center are scheduled for demolition. Prior to demolition, all hazardous asbestos material must be properly removed and disposed, in accordance with all applicable regulations.

It is the intent of these specifications to cover all aspects of the work herein described. Any incidental work required to fulfill the requirements of the specified work shall be considered a part of said specified work and no additional payment shall be made.

Inferior or shoddy workmanship or materials will not be tolerated nor accepted for payment. It shall be fully understood that the County Engineer of Kent County shall make the final decision as to the acceptance of all work and material and that in the event of an adverse decision, no claim of any sort shall be made against the county or any of its employees, agents or assigns.

All work performed shall comply with all federal, state and local regulations applicable to said work.

#### ASBESTOS REMOVAL AND ABATEMENT

The scope of this project involves the removal and abatement of all asbestos material that exists in two buildings at the Kent Ag Center that are proposed to be demolished. This work must be performed by a State of Maryland licensed abatement contractor. The asbestos material must be removed and disposed of in accordance with all applicable federal, state and local regulations. All costs involved with the removal and disposal of the hazardous material shall be the responsibility of the successful bidder.

An asbestos survey was performed by Sussex Environmental Consultants on April 29, 2020 and this survey is attached and made a part of the bid specifications. It shall be the responsibility of the successful bidder to remove all hazardous materials described in the survey.

The contractor shall provide certification that all materials have been removed after completion of the abatement work. This certification must be performed by an Industrial Hygienist licensed in the State of Maryland.

#### **EXPERIENCE**

In addition to the bid price, bidders shall submit evidence of their experience and qualifications as it relates to this project. References shall also be provided with current contact information. Past performance, staff qualifications and availability and other resources will be major criteria in the review of proposals.

#### **SECTION D. BID FORMS**

#### **BID NUMBER GM 21-02**

- 1. Standard Sealed Bid Price Sheet
- 2. Standard Sealed Bid Form
- 3. Bid Bond
- 4. Signature Form
- 5. Affidavit of Qualifications to Bid
- 6. Non-Collusion Certificate

#### STANDARD SEALED BID PRICE SHEET

#### **BID NUMBER GM 21-02**

County Commissioners of Kent County, Maryland:

We hereby submit, for your review, our proposal requested by the RFP. This proposal includes and incorporates all information and specifications, which are contained in the Contract Documents, as described in the RFP, the same as if specifically written herein. A completed, signed, and accepted copy of this Standard Sealed Bid Form shall serve as a valid and binding contract.

TOTAL BID PRICE \$	<u>;</u>
To begin work as specified in the "Notice to Proceed the contract within 30 calendar days.	" and to prosecute said work to complete

Drug Abuse Policy In Effect (Circle One)	YES	NO	
Insurance certificate attached (Circle One)	YES	NO	
Bid Surety Attached? (Circle One)	YES	NO	
Signature form executed? (Circle One)	YES	NO	
Affidavit of qualification to bid? (Circle One)	YES	NO	
Non-collusion certificate (Circle One)	YES	NO	

## STANDARD SEALED BID FORM

## **BID NUMBER GM 21-02**

BIDDER:		
AGENT (TYPED):		
FIRM Name:		
ADDRESS:	· · ·	10-11
EMAIL:		
Submitted by:(Signat	ture of authorized agent above)	
	day of	2020.
	Accepted by:	
	Shelley L. Heller, by authori Commissioners	ty of the County
ATTEST:		
Clerk or Deputy Clerk	DATE	
CICIK UI DEDULY CICIK		

## **BID SURETY**

KNOW	N ALL	MEN	BY	THESE	PRESENTS,	that	we	the	undersigned,
as principal, and as surety, are he AS OWNER in which, well and assigns.	ereby held								
The con County Commi and hereby mad	ssioners o	of Kent C	County	a certain l	BID, attached l	nereto	-		ubmitted to the
NOW, THERE	FORE,								
	ct attachn D for his or, furnish eement cr emain in to	all be acconent here faithful phings, meated by force and	cepted eto (properformaterial the action the action the action to the ac	and the property cornance of so, in connace of septance of the contact of the con	npleted in acco aid contract, and ection therewife f said BID, this expressly under	ordance and for the th, and obligate stood a	e with the pay shall tion shand ag	said I yment in all all be reed th	t of all persons other respects void, otherwise hat the liability
The Surety, for value received, hereby stipulated and agrees that the obligations of said Surety and its BOND shall be in no way impaired or affected by any extension of the time within which the OWNER may accept such BID, and said Surety does hereby waive notice of any such extension. IN WITNESS WHEREOF, the Principal and Surety have hereunto set their hands and seals, and such of them as are corporations have caused their corporate seals to be hereto affixed and these presents to be signed by their proper officers, the day and year first set forth above.									
Principal				Sur	ety				
Ву:				By:					
IMPORTANT business in the				cuting BO	NDS must auth	orized	to trai	nsact	

## SIGNATURE FORM

NAME OF BIDDER:
SIGNATURE OF AUTHORIZED PERSON:
PRINT AUTHORIZED PERSON:
TITLE OF AUTHORIZED PERSON:
STREET NAME AND NUMBER:
CITY, STATE, ZIP CODE:
TELEPHONE NUMBER:
FAX
E-MAIL
DATE:
BIDDERS FEDERAL EMPLOYERS IDENTIFICATION NO.
BIDDERS CONTRACTORS LICENSE AND PERMIT NUMBERS:

## AFFIDAVIT OF QUALIFICATION TO BID

## I HEREBY AFFIRM THAT

	1. I am	the (Title)							and	
the	duly	authorized	representative	of	the	firm	of	(Name	of	Corporation)
and	ose addro that I p ich I am	ossess the leg	al authority to m	ake th	nis aff	idavit o	n beh	alf of my	self a	nd the firm for
obt of t the om Cri Fed	owledge, aining co he State, course o issions v minal La leral gov 2. agraph 2	any of its official in which constitute aw Article of (State "nor	d in paragraph 3 licers, directors, one State of any convicted of, or have extigation or other bribery, attempthe Annotated Cone", or as approprishe data: court, possible cou	r part unty, re plea ner pro ted br ode of	ners, obi-cou aded noceedi ibery, f Mary	or any on inty, or on content on construction or construction of conviction or convict	f its emulti- multi- nder to nitted piracy r und	employees county ago a charge in writing to bribe u er the law	s direct gency, e of, or or und nder the vs of a	etly involved in , or subdivision r having during der oath, acts or he provisions of any state or the on described in
rep Co ack An hav	mmission resentati unty ma nowled notated ve admit	mers of Kent ions set forth in y terminate a ge that I am ex Code of Mary ted to bribery, flaw or after h	at this affidavit is County, and who in this affidavit are my contract awar ecuting this affidation, which provi- attempted briber tearing, from enter	ere apenot to ded a vit in ides they, or	opropr rue and and ta comp nat cer consp	iate, to d correc ke any liance v tain per iracy to	other t, the other vith Se sons v	s. I ack County C appropri ection 16I who have may be o	nowle omminate ac O of A been of lisqua	dge that, if the ssioners of Kent tion. I further rticle 78A of the convicted of, or lifted, either by
thi		solemnly dec it are true and	lare and affirm u correct.	nder 1	the per	nalties o	of perj	ury that t	he cor	itents of
Sig	gnature					Date				

## NON-COLLUSION CERTIFICATE

I H	HEREBY CERTIFY I am the	(Title)
and the du	uly authorized representative of the firm of	
whose add	Idress is	
		ledge, information, and belief, the above firm, have:
a.	. Agreed, conspired, connived, or colluction of the bid, or offer	ded to produce a deceptive show of competition being submitted herewith.
b.	any collusion to fix the bid price or pr any competitor, or otherwise taken int	tly, entered into any agreement, participated in ice proposal of the bidder, or offer of herein or action in restraint of free competition bidding which the within bid or offer is submitted.
	n making this affidavit, I represent that I has herein stated.	ve personal knowledge of the matters
Date	Signa	ture
Date	Print	Name or Type

## GENERAL TERMS AND CONDITIONS OF CONTRACT BETWEEN COUNTY AND CONTRACTOR

#### ("General Conditions")

## 1. ACCOUNTING SYSTEM AND AUDIT, ACCURATE INFORMATION

The Contractor certifies that all information the Contractor has provided or will provide to the County is true and correct and can be relied upon by the County in awarding, modifying, making payments, or taking any other action with respect to this contract including resolving claims and disputes. False or misleading information constitutes grounds for the County to terminate this contract for cause and to pursue any other appropriate remedy. The Contractor certifies that the Contractor's accounting system conforms to generally accepted accounting principles, is sufficient to comply with the contract's budgetary and financial obligations, and is sufficient to produce reliable financial information.

The County may examine the Contractor's and any first-tier subcontractor's records to determine and verify compliance with the contract and to resolve or decide any claim or dispute arising under this contract. The Contractor and any first tier subcontractor must grant the County access to these records at all reasonable times during the contract term and for three (3) years after final payment (or for such longer period as may be required pursuant to any federal, state, or other loan or grant condition). If the contract is supported to any extent with federal or state funds, the appropriate federal or state authorities may also examine these records. The Contractor must include the preceding language of this paragraph in all first-tier subcontracts.

#### 2. AMERICANS WITH DISABILITIES ACT

The Contractor agrees to comply with the nondiscrimination requirements of Titles II and III, and other provisions, of the Americans with Disabilities Act of 1990, Pub. Law 101-336, as amended, currently found at 42 U.S.C., § 12101, et seq.

#### 3. <u>APPLICABLE LAWS</u>

This contract must be construed in accordance with the applicable laws, rules, and regulations of the State of Maryland (without regard to its conflicts of laws principles) and of Kent County. All Kent County laws, rules, and regulations are incorporated by reference into, and made a part of, this contract. In the case of any inconsistency between this contract and such laws, rules, and regulations, the laws, rules and regulations shall govern. The Contractor must, without additional cost to the County, pay any necessary fees and charges, obtain any necessary licenses and permits, and comply with applicable federal, state and local laws, codes and regulations. For purposes of litigation involving this contract, except for contract Disputes discussed in paragraph 8 below, exclusive venue and jurisdiction must be in the Maryland State courts located in Kent County, Maryland.

#### 4. ASSIGNMENTS AND SUBCONTRACTS

The Contractor may not assign or transfer this contract, any interest herein or any claim hereunder, except as expressly authorized in writing by County's DIRECTOR OF PURCHASING, or as otherwise specifically provided for in the contract. Unless performance is separately and expressly waived in writing by the DIRECTOR OF PURCHASING, an assignment does not release the Contractor from responsibility for performance of this contract. Unless otherwise provided in the contract, the Contractor may not contract with any other party for furnishing any of the materials or services herein contracted for without the written approval of the DIRECTOR OF PURCHASING.

#### 5. CHANGES

The DIRECTOR OF PURCHASING may unilaterally change the work, materials and services to be performed, in accordance with County law, rule, or regulation. The change must be in writing and within the general scope of the contract. The contract will be modified to reflect any time or money adjustment the Contractor is entitled to receive. Any claim concerning an adjustment in time or money due to a change must be given in writing to the DIRECTOR OF PURCHASING or the designated contract administrator, within thirty (30) days from the date that the change was ordered, or the claim is waived. Any failure to agree upon a time or money adjustment must be resolved under the "Disputes" clause of this contract. The Contractor must proceed with the prosecution of the work as changed, even if there is an unresolved claim. No charge for any extra work, time or material will be allowed, except as provided in this section.

#### 6. CONTRACT ADMINISTRATION

- A. The contract administrator, subject to paragraph B below, is the Department representative designated by the DIRECTOR OF PURCHASING. The contract administrator is authorized to:
  - (1) serve as liaison between the County and Contractor;
  - (2) give direction to the Contractor to ensure satisfactory and complete performance;
  - (3) monitor and inspect the Contractor's performance to ensure acceptable timeliness and quality;
  - (4) serve as records custodian for this contract;
  - (5) accept or reject the Contractor's performance;
  - (6) furnish timely written notice of the Contractor's performance failures to the DIRECTOR OF PURCHASING;
  - (7) prepare required reports;
  - (8) approve or reject invoices for payment;

- (9) recommend contract modifications or terminations to the DIRECTOR OF PURCHASING; and
- (10) issue notices to proceed.
- B. The contract administrator is NOT authorized to make determinations (as opposed to recommendations) that alter, modify, terminate or cancel the contract, effect a procurement, interpret ambiguities in contract language, or waive the County's contractual rights.

#### 7. COST AND PRICING DATA

The Contractor guarantees that any cost and/or pricing data provided to the County will be accurate and complete. The Contractor grants the County access to all books, records, documents, and other supporting data in order to permit adequate evaluation of the Contractor's proposed price(s). The Contractor also agrees that the price to the County, including profit or fee, may, at the option of the County, be reduced to the extent that the price was based on inaccurate, incomplete, or non-current data supplied by the Contractor.

#### 8. DISPUTES DURING CONTRACT PERFORMANCE

Any dispute by Contractor arising during the performance of the contract, which dispute is not disposed of by mutual agreement, must be decided as provided hereunder. Pending final resolution of a dispute, the Contractor must proceed diligently with contract performance. Subject to the discretion of the DIRECTOR OF PURCHASING, the head of the County department, office, or agency ("Department Head") of the contract administrator is the designee of the DIRECTOR OF PURCHASING, for the purpose of dispute resolution. If the contract administrator is the Department Head, then the dispute shall be managed by the DIRECTOR OF PURCHASING. The Department Head may, with the Contractor's consent, delegate this responsibility to another person (other than the contract administrator). The Contractor waives any dispute or claim not made in writing and received by the Department Head within thirty (30) days of the occurrence giving rise to the dispute or claim. A dispute must be in writing, for specific relief, and any requested relief must be fully supported by affidavit and all relevant calculations, including cost and pricing information, records, and other information. The Contractor may, at the County's option, be made a party to any related dispute involving another Contractor.

#### 9. DOCUMENTS, MATERIALS AND DATA

All documents, materials or data developed as a result of this contract are the County's property, unless specifically provided for in the contract. The County has the right to use and reproduce any documents, materials, and data, including confidential information, used in the performance of, or developed as a result of, this contract. The County may use this information for its own purposes, including reporting to state and federal agencies. The Contractor warrants that it has title to or right of use of all documents, materials or data used or developed in connection with this contract. The Contractor must keep confidential all documents, materials, and data prepared or developed by the Contractor or supplied by the County.

#### 10. DURATION OF OBLIGATION

The Contractor agrees that all of Contractor's obligations and warranties which, directly or indirectly, are intended by their nature or by implication to survive performance of the contract shall so survive the completion of performance, termination for cause, or the termination for convenience of the contract.

#### 11. ENTIRE AGREEMENT

There are no promises, terms, conditions, or obligations other than those contained in the contract, including any terms, conditions, documents or exhibits thereto, and these General Conditions. This contract supersedes all communications, representations, or agreements, either verbal or written, between the parties hereto, with the exception of express warranties given to induce the County to enter into the contract.

#### 12. ETHICS REQUIREMENTS/ POLITICAL CONTRIBUTIONS

The Contractor must comply with the ethics provisions contained in Chapter 29 – Ethics of the Code of Public local Laws of Kent County.

#### 13. GUARANTEE

- A. Contractor guarantees for one year from acceptance, or for such other period of time as may have been expressly stated in the contract or the County's written solicitation, all goods, services, and construction offered, including those used in the course of providing the goods, services, and/or construction. This includes a guarantee that all products offered (or used in the installation of those products) carry a guarantee against any and all defects for such period. The Contractor must correct any and all defects in material and/or workmanship which may appear during the guarantee period, or any defects that occur within one (1) year of acceptance even if discovered more than one (1) year after acceptance, by repairing (or replacing with new items or new materials, if necessary) any such defect at no cost to the County and to the County's satisfaction.
- B. Should a manufacturer's or service provider's warranty or guarantee exceed the requirements stated above, that guarantee or warranty will be the primary one used in the case of defect. Copies of manufacturer's or service provider's warranties must be provided upon request.
- C. All warranties and guarantees must be in effect from the date of acceptance by the County of the goods or services.
- D. The Contractor guarantees that all work shall be accomplished in a workmanlike manner, and the Contractor must observe and comply with all federal, State, County and local laws, ordinances and regulations in providing the goods and performing the services listed.
- E. Goods and materials provided under this contract must be of first quality, latest model, and of current manufacture, and must not be of such age or so deteriorated as to impair their usefulness or safety. Items that are used, rebuilt, or demonstrator models are unacceptable, unless specifically

requested by the County in the in the contract documents.

F. All goods shall be merchantable and fit for the particular purpose ordered or purchased, and the Contractor so represents and warrants.

#### 14. <u>HAZARDOUS AND TOXIC SUBSTANCES</u>

Manufacturers and distributors are required by federal "Hazard Communication" provisions of 29 CFR 1910.1200, and the Maryland "Access to Information About Hazardous and Toxic Substances" Law, to label each hazardous material or chemical container, and to provide Material Safety Data Sheets to the purchaser. The Contractor must comply with these laws and must provide the County with copies of all relevant documents, including Material Safety Data Sheets, prior to performance of services or contemporaneous with delivery of goods.

#### 15. IMMIGRATION REFORM AND CONTROL ACT

The Contractor warrants that both the Contractor and any subcontractor do not and shall not hire, recruit or refer for a fee, for employment under this contract or any subcontract, an alien while knowing the alien is an unauthorized alien, or any individual without complying with the requirements of the federal Immigration and Nationality laws, including but not limited to any verification and record keeping requirements. The Contractor further assures the County that, in accordance with those laws, it does not and will not discriminate against an individual with respect to hiring, or recruitment or referral for a fee, of the individual for employment or the discharging of the individual from employment because of such individual's national origin or, in the case of a citizen or intending citizen, because of such individual's citizenship status.

#### 16. INCONSISTENT PROVISIONS

Notwithstanding any provisions to the contrary in any contract terms or conditions supplied by the Contractor, the County's General Conditions supersede the Contractor's terms and conditions in the event of any inconsistency, unless specifically waived or amended by the County.

In the case of any conflicts or ambiguities among the contract documents, such matters shall be resolved in favor of the following priorities:

- a. Any term or condition specifically provided for in a contract or exhibit to a contract, other than terms and conditions provided by the Contractor.
- b. Terms and conditions specified by the County in any request for proposal, request for interest of qualifications, invitation to bid, or other document specifying with particularity the County's terms and conditions.
- c. These General Conditions.

The lack of a specific provision in any of the documents referred to in items 16.a and 16.b above shall not operate to create an ambiguity with these General Conditions.

#### 17. INDEMNIFICATION

The Contractor is responsible for any loss, personal injury, death and any other damage (including incidental and consequential) that may be done or suffered by reason of the Contractor's negligence or failure to perform any contractual obligations. The Contractor must indemnify and save the County harmless from any loss, cost, damage and other expenses, including attorney's fees and litigation expenses, suffered or incurred due to the Contractor's negligence or failure to perform any of its contractual obligations. If requested by the County, the Contractor must defend the County in any action or suit brought against the County arising out of the Contractor's negligence, errors, acts or omissions under this contract. The negligence of any agent, subcontractor or employee of the Contractor is deemed to be the negligence of the Contractor. For the purposes of this paragraph, County includes its elected officials, officials, employees, agents, boards, and agencies.

#### 18. INDEPENDENT CONTRACTOR

The Contractor is an independent contractor. The Contractor and the Contractor's employees or agents are not agents or employees of the County. Neither these General Conditions nor the contract are intended to create, nor do they create any partnership, joint venture, agency or other relationship between the County and the Contractor.

#### 19. INFRINGEMENT

Contractor represents and warrants that there is no copyright or patent infringement with respect to any goods or materials furnished pursuant to the contract. The Contractor shall indemnify and hold harmless the County with respect to costs, expense, damages, and liability arising from or on account of any claim for infringement.

#### 20. INSPECTIONS

The County has the right to monitor, inspect and evaluate or test all supplies, goods, or services called for by the contract at all reasonable places (including the Contractor's place of business) and times (including the period of preparation or manufacture).

#### 21. INSURANCE

Prior to execution of the contract, the Contractor must obtain at its own cost and expense, and keep in force and effect during the term of this contract, including all extensions, the insurance specified in the contract, including any applicable table or attachment, with an insurance company licensed or qualified to do business in the State of Maryland and with an A. M. Best rating of not less than A. The Contractor must submit a certificate of insurance prior to award of this contract and prior to any contract modification extending the term of the contract, as evidence of compliance with this provision. The County must be named as an additional insured on all liability policies. Forty-five (45) days written notice to the County of cancellation or material change in any of the policies is required. In no event may the insurance coverage be less than that shown on the applicable table, attachment, or contract provision for required insurance. Subject to applicable law, the DIRECTOR OF PURCHASING may waive or modify the requirements of this section 21 in whole or in part.

#### 22. NON-CONVICTION OF BRIBERY

The Contractor hereby declares and affirms that, to its best knowledge, none of its officers, directors, members, partners, or employees directly involved in obtaining contracts has been convicted of bribery, attempted bribery, or conspiracy to bribe under the laws of any state or the federal government.

#### 23. NONDISCRIMINATION IN EMPLOYMENT

The Contractor shall not discriminate in employment, or in the treatment of employees, or discriminate in any manner on the basis of race, color, gender, age, religion, creed, national origin, ancestry, marital status, disability, political affiliation, or lawful sexual orientation and shall follow and obey all applicable State, federal, and County laws and regulations regarding employment discrimination. The Contractor must bind its subcontractors to the provisions of this section.

#### 24. PAYMENTS

This contract is subject to a non-appropriations clause as provided herein. No payment may be made or is due under this contract unless funds for the payment have been appropriated and encumbered by the County. Under no circumstances will the County pay the Contractor for legal fees. The Contractor must not proceed to perform any work (provide goods, services, or construction) prior to receiving written confirmation that the County has appropriated and encumbered funds for the work. If the Contractor fails to obtain this verification from the County prior to performing work, the County has no obligation to pay the Contractor for the work.

If this contract provides for an additional contract term, or for work in any period beyond the end of the County's fiscal year in which the contract is executed, continuation of this contract beyond the end of that fiscal year is contingent upon the subsequent appropriation of funds and encumbrance of those appropriated funds for payments under this contract. If funds are not appropriated and encumbered to support continued performance in a subsequent fiscal period, this contract terminates without further notice from, or cost to, the County. The Contractor acknowledges that the County

Commissioners have no obligation to appropriate funds for this contract in subsequent fiscal years. Furthermore, the County has no obligation to encumber funds to this contract in subsequent fiscal years. Accordingly, for each subsequent contract term, the Contractor must take appropriate action to verify that such funds have been appropriated and encumbered. See Annotated Code of Maryland, Article 31, section 3.

#### 25. PERSONAL PROPERTY

All furniture, office equipment, equipment, vehicles and other similar types of personal property specified in the contract and purchased with funds provided under the contract become the property of the County upon the termination or expiration of this contract, unless expressly stated otherwise.

#### 26. TERMINATION FOR CAUSE

The County may terminate the contract in whole or in part, and from time to time, whenever the County determines that the Contractor is:

- a. defaulting in performance or is not complying with any provision of this contract;
- b. failing to make satisfactory progress in the prosecution of the contract; or
- c. endangering the performance of this contract.

Prior to a termination for cause, the County will send the Contractor written notice specifying the cause. The notice will give the Contractor ten (10) days from the date the notice is issued to cure the default or make progress satisfactory to the County in curing the default, unless a different time is given in the notice. If the County determines that default contributes to the curtailment of an essential service or poses an immediate threat to life, health, or property, the County may terminate the contract immediately upon issuing oral or written notice to the Contractor without any prior notice or opportunity to cure. In addition to any other remedies provided by law or the contract, the Contractor must compensate the County for additional costs that would be incurred by the County, whether the costs are actually incurred or not, to obtain substitute performance. A termination for cause shall be considered a termination for convenience as of the date the Contractor was advised of the termination for cause, if there was, in fact, no cause.

#### 27. TERMINATION FOR CONVENIENCE

This contract may be terminated by the County, in whole or in part, upon written notice to the Contractor, when the County determines termination to be in the County's best interest. The termination is effective ten (10) days after the notice is issued, unless a different time is given in the notice. The County is liable only for payment for acceptable performance prior to the effective date of the termination, and for costs reasonably incurred as of the date of termination, which costs or items acquired by such costs cannot be economically retained by the Contractor for other or future use of the Contractor.

#### 28. <u>TIME</u>

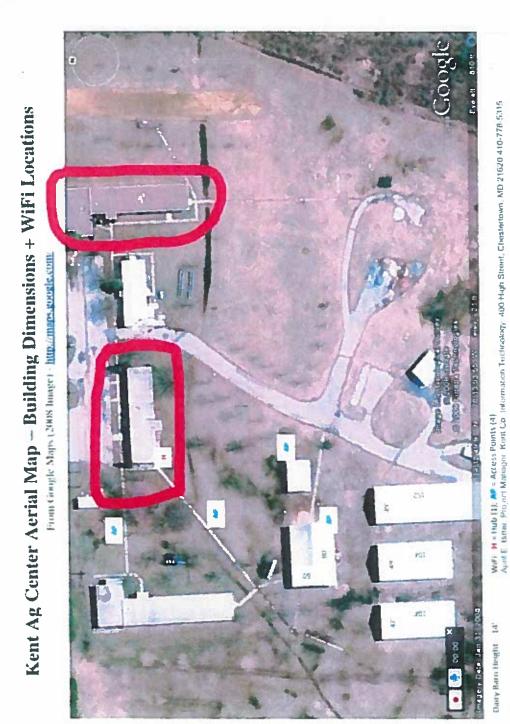
Time is of the essence in the performance by Contractor of the contract and of all ancillary matters arising therefrom.

#### 29. <u>TITLE</u>

All goods delivered or provided to the County or otherwise pursuant to the contract, and the title thereto, shall be free any security interest, lien, contract restriction, or other form of encumbrance. Title shall pass to the County at the place of delivery to the County, subject to the County's right to inspect and accept or reject the goods.

#### 30. WORK UNDER THE CONTRACT

Work may not commence under this contract until all conditions for commencement are met, including execution of the contract by both parties, compliance with insurance requirements, and issuance of any required notice to proceed.



Looking to remove the two buildings circled in red. Rifle Range on the right and Office/Indoor in the center.



# 24 Ancient Oak Drive, Lewes, Delaware 19958 302-947-1810 www.sussexenvironmental.com

May 4, 2020

Jim Wright
709 Morgrec Road
Suite 101, Chestertown, Maryland
jwright@kentgov.org

Re: Kent Agriculture Center, 21349 Tolchester Beach Road, Chestertown,

Maryland - Asbestos Survey

Dear Jim,

On April 29, 2020 Sussex Environmental provided an asbestos survey at the above referenced property. This was provided to test for asbestos containing materials within the property prior to building demolition.

Attached is the report for the property based on survey provided. The invoice will be sent separately.

Please feel free to call if you have any questions. Thank you for using our services.

Sincerely,

Susan E. White, PhD, CMC, CMCC, CIEC Industrial Hygienist
Member, LLC

Survey was completed by: Alexis Thomas, Lori Thomas and Susan White

Report prepared by: Alexis Thomas Report Finalized by: Susan White

# **Survey Results**

Sussex Environmental Consultants (SEC) was retained to conduct asbestos sampling at Kent Agriculture Center, 21349 Tolchester Beach Road, Chestertown, Maryland on April 29, 2020. The sampling was provided to assess presence of hazardous materials prior to building removal.

Samples were obtained for possible asbestos presence. Aerobiology Laboratory Associates of Dulles, Virginia performed Polarized Light Microscopy (PLM) of the samples. Samples are deemed asbestos if they contain >1%. Sample results identified the following:

### Office Building

#	Area	Material	Asbestos %
1	Reception	9" black floor tile	2% Chrysotile
	-	Black mastic	No asbestos
2	Reception	9" black floor tile	4% Chrysotile
		Black mastic	3% Chrysotile
3	Kitchen	Brown 9" floor tile	6% Chrysotile
		Black mastic	1% Chrysotile
4	Kitchen	Brown 9" floor tile	6% Chrysotile
		Black mastic	1% Chrysotile
5	Kitchen	Red-brown 9" Floor tile	7% Chrysotile
		Black mastic	1% Chrysotile
6	Kitchen	12" ceiling tile	No Asbestos
7	Kitchen	Interior window glazing	2% Chrysotile
8	Kitchen	Interior window glazing	2% Chrysotile
9	Kitchen	Drywall mudding	4% Chrysotile
10	Middle office	Bottom layer black 9" tile	4% Chrysotile
		Black mastic	Trace
11	Middle office	Middle layer 9" brown tile	3% Chrysotile
		Black mastic	5% Chrysotile
12	Middle office	Top layer green 9" tile	7% Chrysotile
13	Middle office	Interior window glazing	2% Chrysotile
14	Air Handler Unit Office	9" black floor tile	4% Chrysotile
		black mastic	2% Chrysotile
15	Air Handler Unit Office	9" grey-brown floor tile	6% Chrysotile
		Black mastic	No asbestos
16	Air Handler Unit Office	9" green floor tile	5% Chrysotile
		black mastic	no asbestos
17	Air Handler Unit Office	Drywall Mudding	5% Chrysotile
18	4H Wet Sink Room	Drywall Mudding	No asbestos
19	Exterior	Window glazing	2% Chrysotile
20	Exterior	Window glazing	2% Chrysotile
21	Exterior	Roof material	No Asbestos

### Rifle Range Building

#	Area	Material	Asbestos %
1	Classroom	Interior window glazing	5% Chrysotile
2	Classroom	Interior window glazing	2% Chrysotile
3	Classroom	Drywall mudding	4% Chrysotile
4	Classroom	Texture ceiling	No Asbestos
5	Classroom	9" red-brown floor tile	5% Chrysotile
		Black mastic	No asbestos
6	Classroom	Black floor tile	3% Chrysotile
		Black mastic	No asbestos
7	Range	9" red-brown floor tile	5% Chrysotile
		black mastic	no asbestos
8	Range	9" red-brown floor tile	5% Chrysotile
		black mastic	no asbestos
9	Range	Drywall mudding	4% Chrysotile
10	Range	Drywall mudding	2% Chrysotile
11	Rear Storage	9" black floor tile	3% Chrysotile
		Black mastic	no asbestos
12	Foyer	2x4 ceiling tile	No Asbestos
13	Haunted room	Pipe wrap	10% Chrysotile
			12% Amphobile
14	Haunted room	Pipe elbow	65% Chrysotile
15	Exterior Entry	Window glazing	6% Chrysotile
16	Exterior	Window glazing	No Asbestos
17	Exterior	Window glazing	6% Chrysotile
18	Exterior	Roofing material	No Asbestos
19	Exterior	Transite boards	20% Chrysotile

Based on the results of the analysis, the following tested positive for asbestos:

### Office Building

- Interior and exterior window glazing 19 wood windows
- Drywall mudding (ceilings and exterior walls; square footage needs to be confirmed by abatement contractor)
- 9" light and dark red floor tile approx. 1717 square feet
- 9" Green floor tile approx. 644 square feet
- 9" Black floor tile approx. 734 square feet
- 9" gray floor tile bottom layer in AHU Room approx. 500 square feet

# Rifle Range Building

- Interior and exterior window glazing 28 wood windows
- Drywall mudding (ceilings and exterior walls; square footage needs to be confirmed by abatement contractor)

- 24" wide black tile at exterior wall in classroom approx. 32 linear foot at exterior wall
- 9" red floor tile approx. 7119 square feet
- Pipe wrap and elbows in haunted room approx. 200 linear feet
- Exterior transit boards approx. 64 square feet

When similar materials are sampled and one test positive for asbestos, all homogeneous materials are considered positive for asbestos presence. These materials may be found elsewhere in the building so they all require to be addressed.

A State of Maryland licensed asbestos abatement contractor must complete abatement. The property must be inspected again after abatement to ensure all materials and debris has been removed prior to demolition.

Approximate costs are:

Office building Rifle Range



Costs must be provided and confirmed by abatement contractor.



Expertise Since 1997

20 016347

70016347



фајуи



Aerobiology	Client Sussex Environmental		AZ GA OO FL GA IL, VA, ILI	AZ, CA, CO, VA	1 2027
Field Contact	Sua White	Collector By/Date.	9~20	delocated to the	Comm
Peporting Address	24 Ancient Oak Dr	Relinquished By U.Se		Releved Ey/Date	1130120
Billing Address	Lewes D'W 19958	Sampler Type	Andersen SAS	SampleAire AeroTrap	Other Boourture
Phone:Fak	(ofc) 302.947 1810 (cell) 302.228 1708	PG# /Jcb#			
Reporting Email(s)	susan white@mchsi.com	CALL A C	Jamo Pa	ruka + 1	Ger-Kent
Routice	24 Hour Saiga Ply 4 Hour 2 Hour	Nates	L.DL. 7	0.0C-	
SAMPLING L	OCATION ZIP CODE	QC Info		0	

20070	Sample No.	Test Code	Sample Location	Total Volume/Area
1		3002	Int. wendow glazing to	lassroom
2	2		DI O	11
3	3		dismale modding in	11
4	4		classicom certina Festiva	
5	5		q" red the relassoom	
6	Le .	, /	& black +16 " 24" w	de
7	7	V	range 9" red tile + mo	stic
8	8		no n n	
9	9	B THAT	range dywiel modding	
10	10		Man W	
11	TI-		rear storage 9" red file	+ mastic
12	12		24" certing tales - Page	
13	13		haunted mon pipe whap	
14	14-		1 piae elba	D

1054   Direct, Non-wable Spore Trap   1015   Culture - WATEH Legionella     1051   Direct, Qualitative - Swab/Tape   1017   Culture - SWAB Legionalla     1050   Direct, Qualitative - Bulk   1010   WATER - Potable - E. coli/total coliforms     1005   AIR Culture - Bacterial Count will Dis   1012   SWAB - E. coli/total coliforms     1030   AIR Culture - Fungal Count will Dis   1028   SWAB - Sewage Screen (E. coli/Entero/fecal coliforms     1006   SWAB Culture - Bacterial Count will Dis   2056   WATER - Heterotrophic Plate Count     1031   SWAB Culture - Fungal Count will Dis   3001   ASBESTOS - Print count     1006   BULK Culture - Bacterial Count will Dis   3002   ASBESTOS - Put-cle characterization     1007   WATER Culture - Bacterial Count will Dis   3003   ASBESTOS - Pot Analysis     1007   WATER Culture - Bacterial Count will Dis   3004   ASBESTOS - Pot Analysis     1007   WATER Culture - Bacterial Count will Dis   3004   ASBESTOS - Pot Analysis     1007   WATER Culture - Bacterial Count will Dis   3004   ASBESTOS - Pot Analysis     1007   WATER Culture - Bacterial Count will Dis   3004   ASBESTOS - Pot Analysis     1008   ASBESTOS - Pot Analysis     1009   WATER Culture - Bacterial Count will Dis   3004   ASBESTOS - Pot Analysis     1009   WATER Culture - Bacterial Count will Dis   3004   ASBESTOS - Pot Analysis     1009   WATER Culture - Bacterial Count will Dis   3004   ASBESTOS - Pot Analysis     1009   WATER Culture - Bacterial Count will Dis   3004   ASBESTOS - Pot Analysis     1009   WATER Culture - Bacterial Count will Dis   3004   ASBESTOS - Pot Analysis     1009   WATER Culture - Bacterial Count will Dis   3004   ASBESTOS - Pot Analysis				1 '
1050     Direct, Qualitative - Bulk     1010     WATER - Potable - E. coli/total coliforms       1005     AIR Guiture - Bacterial Count will D's     1012     SWAB - E. coli/total coliforms       1030     AIR Culture - Fungal Count will D's     1028     SWAB - Sewage Screen (E. coli/Entero/fecal coliforms       1096     SWAB Culture - Bacterial Count will D's     2056     WATER - Heterotrophic Plate Count       1031     SWAB Culture - Fungal Count will D's     3001     ASBESTOS - Print count       1008     BULK Sulture - Bacterial Count will D's     3002     ASBESTOS - PLM Analysis       1033     BULK Culture - Fungal Count will D's     3003     ASBESTOS - Particle characterization	1054	Direct, Non-viable Spore Trap	1015	Culture - WATER Legionella
1030 AIR Culture - Bacterial Count w/ ID's 1028 SWAB - Electrical coliforms 1030 AIR Culture - Fungal Count w/ ID's 1028 SWAB - Sewage Screen (ElectivEnteror/fecal coliforms 1006 SWAB Culture - Bacterial Count w/ ID's 2056 WATER - Heterotrophic Plate Count 1031 SWAB Culture - Fungal Count w/ ID's 3001 ASBESTOS - Print count 1008 BULK Culture - Bacterial Count w/ ID's 3002 ASBESTOS - PLM Analysis 1033 BULK Culture - Fungal Count w/ ID's 3003 ASBESTOS - Particle characterization	1051	Direct, Qualitative - Swab/Tape	1017	Culture - SWAB Legionalla
1030         AIR Culture - Fungal Count w/ ID's         1028         SWAB - Sewage Screen (E. coll/Entero/fecal coliforms           1006         SWAB Culture - Bacterial Count w/ ID's         2056         WATER - Heterotrophic Plate Count           1031         SWAB Culture - Fungal Count w/ ID's         3001         ASBESTOS - Print count           1008         BULK Culture - Bacterial Count w/ ID's         3002         ASBESTOS - PLM Analysis           1033         BULK Culture - Fungal Count w/ ID's         3003         ASBESTOS - Particle characterization	1050	Direct, Qualitative - Bulk	1010	WATER - Potable - E. coli/total coliforms
1006         SWAB Culture - Bacterial Count w/ ID's         2056         WATER - Heterotrophic Plate Count           1031         SWAB Culture - Fingal Count w/ ID's         3001         ASBESTOS - Print count           1008         BULK Culture - Bacterial Count w/ ID's         3002         ASBESTOS - PLM Analysis           1033         BULK Culture - Fungal Count w/ ID's         3003         ASBESTOS - Particle characterization	1005	AIR Guiture - Bacterial Count w/ ID's	1012	SWAB - Elicoti/total coliforms
1031         SWAB Culture - Fungal Count w/ ID's         3001         ASBESTOS - Print count           1008         BULK Culture - Bacterial Count w/ ID's         3002         ASBESTOS - PLM Analysis           1033         BULK Culture - Fungal Count w/ ID's         3003         ASBESTOS - Particle characterization	1030	AIR Culture - Fungal Count w/ ID's	1028	SWAB - Sewage Screen (E. coll/Entero/fecal coliforms)
1008     BULK Sulture - Bacterial Count w/ ID s     3002     ASSESTOS - PLM Analysis       1033     BULK Culture - Fungal Count w/ ID's     3003     ASSESTOS - Particle characterization	1006	SWAB Culture - Bacterial Count w/ ID's	2056	WATER - Heterotrophic Plate Count
1033 BULK Culture - Fungal Count w/ ID's 3003 ASBESTOS - Particle characterization	1031	SWAB Culture - Fungal Count w/ ID's	3001	ASSESTOS - Print count
	1008	BULK Sulture - Bacterial Count w/ ID's	3002	ASSESTOS - PLM Analysis
1097 WATER Culture - Bacterial Count w/ ID s 3004 ASBESTOS - PCM Analysis	1033	BULK Culture - Fungal Count w/ D's	3003	ASBESTOS - Particle characterization
	1007	WATER Culture - Bacterial Count w/ ID s	3004	ASBESTOS - PCM Analysis

Washington D.G. Atlanta GA. Denver, CO. Phoenix, AZ. Cherry Hill, MJ. Los Angeles, CA. Ft. Lauderdale, FL. Chicago, IL. (877) 648-9150 (770) 947-2828 (303) 232-3746 (602) 441-3700 (856) 486-1177 (714) 895-8401 (954) 451-3725 (630) 403-6822



Expertise Since 1997









Aerobiology	Client Susse	x Environmental	, ,	VZ, CA CO FL GA IL VA NU	AZ, CA, CO, VA	CA 219061 CD 92583 VI 102797 GA 165663 VI 229163 TU 237277
Field Contact	Sue White		Collected Date 2	9-20	Relinquistrat BEADT	romas
Reparting Address	24 Ancient Oak D	Γ .	Relanguished By Dati		Received By/Date.	1130 Fac
Billing Address	Lewes, DW 1995		Sampler Type	Andersen SAS	SampleAire AeroTrap	Other BioCulture
Phone/Fax	(ofc) 302.947.181	0 (cell) 302 228 1708	PO# /Job#		Total Service	
Reporting Email(s)	susan.white@mc		Then+	AC TEFF	le Range	
Routine	24 Hour Sing Pay	4 Hour 2 Hour	Notes	Churt	A trust	
SAMPLING	LOCATION ZIP CODE		CC Into		Carried of 1	

	Sample No.	Test Code	Sample Location	Total Volume/Area
1	15	3002	Entry window glazing.	
2	10		Ext. clazing	
3	i A		11 0 11 0	
4	18	1	701 material.	
5	19		Ext. transite panels	
6				
7				
8				
9				
10				
11	<b>电子性</b>			De la company
12				
13				
14				

1054	Direct, Non-viable Spore Trap	1915	Culture - WATER Legionella
1051	Direct, Qualitative - Swab/Tape	1017	Cultura - SWAB Legionalia
1050	Direct Qualitative - Bulk	1010	WATER - Potable - E_coli/total coliforms
1005	AIR Culture - Bacterial Count w/ 'D's	1012	SWAS - E. coli/total coliforms
1030	AIR Culture - Funcal Count w/ ID's	1028	SWAB - Sewage Screen (E. coll/Entero/fecal coliforms)
1006	SWAB Custore - Bacterial Count w/ ID's	2056	WATER - Heterotrophic Plate Count
1031	SWAB Culture - Fungal Count w/ ID's	3001	ASBESTOS - Point count
1008	BUEK Gultura - Bacterial Count w/ ID's	3002	ASBESTOS - PLM Analysis
1033	BULK Cultura - Fungal Count W/ ID's	3003	ASBESTOS - Particle characterization
1007	WATER Culture - Bacterial Count w/ ID s	3004	ASBESTOS - PCM Analysis

Washington, D.C ... Atlanta, GA (877) 648-9150 (770) 947-2828 (303) 232-3746 (602) 441-3700 (856) 486-1177 (714) 895-8401 (954) 451-3725 (630) 403-6822

Denver, CO

Phoenix: AZ

Cherry Hilt, NJ Los Angeles, CA - Ft. Lauderdale, FL -

Chicago, IL

Dulkes, VA 20166 (877) 648-9150 Suite 100 43700 Trade Center Place

www.aerobiology.net

05/65/10

Date Collected:

Certificate of Analysis

TESTING NVLAP LAB CODE 200829-0 Sussex Environmental 24 Ancient Oak Dr. Leves, DE 19958 Ann: Sue White

02/08/10 20016347 02/06/40 05/08/140 Date Reported: Project ID: Date Received: Date Analyzed: Client Project Name: Chestertown Parks & Ree-Kent Rifle Range

hestos in Bulk Samples	v 600/R-93/116, Method	
equested: 3002, Ashe	Polarized	
Test Re	Method	

Sample   Client	Sample Identification rut Lab Sample Number	Physical Description of Sample; Additional Comments	Homo- generus (yes/no)	Number of Layers	Percentage of Sample (%)	Asbestos ("6)	Asbestos Detected  Psoule Amplibale (%) (%)	Non-Asbestos Fibers (arca %)	Non-Fibrous Material (area %)	Matrix Material (composition)
(C 200	20016347-001	Painted Tan Semi-Fibrous Material	Yes	1	8	v.	NDI		56	C, B, OP
i.e.	20016347-002	Painted Grey Non-Fibrous Material	Yes	1	001	7	NDI		*6	C, B, OP
	20016347-003a	White Joint Compound	Yes	F	30	IQN	ION		001	C, OP, M
en	20016347-0030	Painted Belge Joint Compound	Yes	1	40	7	NDI		96	C, 0P, M
*7	200116347-0014	White Semi-Fibrous Material	Yes	-	100	IGN	IGN	CELL(?)	93	C, OP, M
	20016347-005a	Red-Brown Floor Tile	Yes	-	95	45.	IdN		Ą.	C, B, OP
in .	20016347-005b	Black Mastic	) es	. =	95	IGN	ION	CELL (Trace)	hbs	T, C, B, OP
	200163-17-006a	Black Floor Tile	Yes	-	56	m	IdN	į	47	C, B, OP
9 5	2(0)16347-(N/6h	Black Mastic	Yes	-	5	IGN.	IQN	CELL (Trace)	b4+<	T, C, B, OP
	Cathlen Piccione	Califican Piccione Technical Supervisor				A - Annosite AC - Actinolite AN - Anthophyllite C'R - Cracidolite T'R - Tremolite NDI - None Detect Trace - Less Than I NA - Not Applicab	A = Amosite AC = Actinolite AN = Anthophyllite CR = Crocidolite TR = Tremidolite TR = Tremidolite ND1 = None Detected Trace = Less Than 1% N/A = Not Applicable	CT.I.L. – Cellulose MW – Mineral Weol FBG – Liberglass SYN – Synthenic WO – Wedlastonic MYR – Non-Asbestiform TR NAC – Non-Asbestiform AC FT – Filtrous Tale AH – Animal Har	ool Stiform TR Stiform AC	Q = Quartz C = Curbonates V = Verniculite G = Gypsum M = Mica T = Tar P = Perfile O = Organie B = Binder

O = Organic B = Birkler OP = Opaques D = Diatoms

43760 Trade Center Place

Certificate of Analysis

Dulles, VA 20166 (877) 648-9150 www.aerobiology.net

04/29/20

Date Collected: NVLAP LAB CODE 200829-0 Sussex Environmental 24 Ancient Oak Dr. Lewes, DE 19958 Attn: Sue White

04/30/20 20016347 04/30/20 04/30/20 Date Received: Project ID: Date Reported: Date Analyzed: Client Project Name; Chestertown Parks & Rec-Kent Rifle Range Test Requested: 3002, Asbestos in Bulk Samples

Polarized Light Microscopy (PLAD: EPA 600/R-93/L16; Method for Asbestos in Bulk Building Materials, EPA -- 40 CFR Appendix E to Subpart E of Part 763, Interim Method for Asbestos in Bulk Insulation Samples Method

	9									100
		2800	Home-	Number	Percentage	Asbestos	Ashestos Detected	Non-Ashestos	Snord-Figures	Maint
Sample	Sample Identification	Physical Description of Sample;	geneous	Of Lovers	of Sample	(%)	Amphibole (%)	(area %)	(area **)	(compasition)
Client	20016347-007a	Red-Brown Floor Tile	Yes	-	9.5	10	Idv		9.5	C, B, OF
,	20016347-007b	Black Mastic	Yes	-	vs.	IGN	iON	CHIL (Trace)	66<	T, C, B, OP
	20016347-008a	Red-Brown Floor Tile	Yes	-	95	ur,	I GN		9.5	C, B, OP
ж	20X116347-4Ki8h	Błack Mastic	Yes	_	vs	ICIN	ICIN	CELL (Trace)	66<	Г, С, В, ОР
	20016347-009a	Painted White Joint Compound	Yes	_	08	IGN	ICIN		001	C, OP, M
6	ZH116347-1819h	Fainted Beige Joint Compound	Yes	-	20	77	NDI		96	C, OP, M
	20016347-011a	Painted White Joint Compound	Yes	7	ε <u>θ</u>	ION	ICIN		100	C, OP, M
04	20016347-0110	Painted Beige Joint Compound	Yes	-	v.	2	ND1		86	COP, M
	20016347-011a	Black Floor Tile	Yes	-	96	er,	ND1		7.6	C, B, OP
=	20016347-0116	Black Mastic	Yes	_	જ	ION	ICIN		001	T. C. B. OP
12						A = Amosite	]   	CELL - Cellulose		Q = Quartz

Calle ! Per Cathleen Piccione Laboratory Analyst

Cathleen Piccione Technical Supervisor

A = Amostie
AC = Actmodite
AN = Anthophyline
CR = Crocidoline
TR = Tremolite
ND1 = None Detected
Frace = Less Than 1%
N/A = Not Applicable

C1:L. Cellulose
MW = Mineral Wool
FBG = Fiberglass
SYN = Synthetic
WO = Wollastomite
NTR = Non-Asbestiform TR
NAC = Non-Asbestiform AC
FT = Fibrous Fale
AII = Animal Hair

C - Carbonates V - Vermiculite G - Gypsum M - Mica N - Mica P - Perlite O - Organic B - Binder OP - Opaques D - Dialons

Suite 100 43760 Trade Center Place Duffes, VA 20166

(877) 648-9150

www.aerobiology.net

Certificate of Analysis

04/30/20 02/62/10 04/30/20 Date Received: Date Analyzed: Date Collected:

Date Reported:

20016347 04/30/20 Project ID: (cumposition)

Material

Material (arca %)

Non-Asbestos

Pihers (area %)

Amphibole

Chrysotile

9

(%)

Asbestos Detected

Percentage of Sample

Number Layers Ē

geneous Homo-(ves/no) Yes

Physical Description of Sample;

Additional Comments

Sample Identification on Lab Sample Number

Client

20016347-012

잌

Painted Tan Fibrous Material

P, C, OP

2

CELL (35)

Ñ

 $\frac{1}{2}$ 

 $\frac{9}{2}$ 

\_

MW (35)

C, OP, G

3

CELL (Trace)

A (12)

2

Ē

\_

168

White Fluffy Semi-Fibrous Material

20016347-013

2

C, OP

農

CF11. (5)

E N

59

1

Y'es

White Fibrous Material

20016347-014

I

Sussex Environmental

NVLAP LAB CODE 20082940 GWJAN

Polarized Light Microscopy (PLM); 12PA 600/R-93/116; Method for Asbestos in Bulk Building Materials, EPA = 40 CFR Appendix E to Subpart E of Part 763, Interim Method for Asbestos in Bulk Insulation Samples Client Project Name: Chestertown Parks & Rec-Kent Rifle Range Test Requested: 3002, Ashestos in Bulk Samples 24 Ancient Oak Dr Leves, DE 19958 Method:

Cathleen Piccione Lechnical Supervisor

Catu 1 Pm

Cathleen Piccione Laboratory Analyst

A – Amosite
AC – Actinolite
AN – Anthophyllite
(TR – Crozdolite
TR – Tremolite
NDI – None Detected
Trace – Less Than 1%
N/A – Not Applicable

CELL = Cellulose
MW= Alineral Woot
FHG = Fiberglass
SYN= Synthetic
WO = Wolfastonite
WTR = Non-Asbestiform TR
NTR = Non-Asbestiform AC
FT = Fibrous Tale
AH = Animal Hafr

Q, C, B, OP, G

웊

<u>5</u>

묽

 $\frac{2}{2}$ 

\_

l'es

Painted Grey Cementitions Semi-Fibrous Material

20016347-019

Ξ

T, B, OP

28

CELL (50)

 $\frac{1}{2}$ 

 $\frac{1}{2}$ 

2

--

Yes

Black Tarry Fibrous Material

20016347-018c

Carbonates Vermiculite

C OP FOAM

ŝ

G

8

-

Yes

Painted Yellow Foam

20016347-018a

T, B, OP

76

CELL(3)

 $\frac{1}{2}$ 

 $\frac{1}{2}$ 

9

\_

Yes

Black Tar

20016347-0186

 $\cong$ 

C, B, OP

3

N

ڪ

≘

\_

Yes

Painted Tan Sent-Fibrous Material

20016347-017

1

C, B, OP

Œ

Ē

 $\frac{1}{2}$ 

2

\_

Yes

Painted Off-White Non-Fibrous Material

20016347-016

9

C, B, OP

す

CELL (Trace)

Ē

٠

1

\_

Y'es

Painted Tan Semi-Fibrous Material

20016347-015

5

Q = Quartz C = Carbonates V = Vermiculitic G = Gypsum M = Mica T = Tar P = Perlitic O = Organic B = Binder OP = Opaques D = Diatonis



43760 Trade Center Place Dalles, VA 20166 (877) 648-9150

# Certificate of Analysis

Sussex Environmental Sussex Environmental 24 Ancient Oak Dr. 25 Ancient Oak Dr. 26 Ancient Oak Dr. 26 Ancient Oak Dr. 27 Ancient Oak Dr. 28 Ancient Oak Dr. 29 Ancient Oak Dr. 29 Ancient Oak Dr. 20016347  Attn. Sus White Client Project Name: Chestertown Parks & Rec-Kent Rifle Range NVIAP LAB CODE: 20016347  20016347
--

# General Notes

- NDL indicates no asbestos was detected; the method detection limit is 1%.
- Trace or "<1" indicates asbestos was identified in the sample, but the concentration is less than the method detection limit of 1%.
- detected are listed. Amostte is the common name for the asbestiform variety of the mineral granerite. Crocidolite is the common name used for the asbestiform variety of the mineral riebeckite. All regulated asbestos nimerals (i.e. chaysottle, amosite, crocidolite, authophyllate, tremolite, and actinolite) were sought in every layer of each sample, but only those asbestos minerals
- samples, more sensitive analytical methods (e.g., TEM, SEM, and XRD) are recummended if greater certainty about asbestos content is required. Semi-quantitative bulk TEM floor tile analysis is Tile, vinyl, foam, plastic, and fine powder samples may contain asbestos fibers of such small diameter (< 0.25 microns in diameter) that these fibers cannot be detected by PLM. For such accepted under the NESHAPS regulations
- Samples identified as inhomogeneous (containing more that one layer) shall be divided into individual layers and each layer tested separately. The results for each individual layer shall be listed separately on the report.
- These results are submitted pursuant to Aerobiology's current terms and conditions of sale, including the company's standard warranty and limitation of hability provisions. No responsibility or habdity is assumed for the manner in which the results are used or interpreted.
- Aerobiology Laboratory shall be responsible for all the infurnation provided in the report, except when information is provided by the customer. Acrobiology Laboratory is not responsible for Unless notified in writing to return the samples covered by this report, Aerabiology Laboratory will store the samples for a minimum period of 3 months before discarding. A shipping and the sampling activity.
  - This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the Federal Government. handling charge will be assessed for the return of any samples
- This test report relates only to the items tested or calibrated
- This report is not valid unless it bears the name of a NVLAP-approved signatory
- Any reproduction of this document must include the entire document in order for the report to be valid.



SAMPLING LOCATION ZIP CODE

20016348

20016348





**Aerobiology Client** ussel En. AZ, CA, CG, FL, GA, IL, VA, IL Collected By/Data edinguished E 20 Field Contact Sue White Reimquished By Date Reporting Address 24 And entit ak Di Andersen Billing Address Lewes DE 19958 BioCulture POP Mobil: (ofu 102917 1810 celly .) Phone Fax Pro led Name: susan white@inchsi.com Reporting Email(s) 4 Hour Routice 2 Hout

Motes

	Sample No.	Test Code	Office S/Sample Location	Total Volume/Area
1	100	3002	9" black flour tile + massis	Recotion
2	Z		10 11 11 11	i 1
3	3		red dk 9" file + mas	te Kitchen
4	4		se in the fit to	ş ţ
5	5		red light " " "	Kitchen
6	le		12" ceiling tile Kitchen	
7	7		Int. window glazing kin	chen
8	8			d a
9	9		dryware modding Kitcher	
10	10		bottom layer med li ofice 9	1
11	11		middle red floor 911 - offic	
12			guin 9" office tile	
13	13		Int window glazing office	
14	14		AHM off ce black Gil floor	

1054	Direct, Non-viable Spore Trap	1015	Culture - WATER Legionella
1051	Direct, Qualitative - Swab/Tape	1017	Cultura - SWAB Legionella
1050	Direct, Qualitative - Bulk	1910	WATER - Potable - E. coli/total coliforms
1005	AIR Culture - Bacterial Count w/ ID's	1012	SWAB - E. coli/total coliforms
1030	AIR Culture - Fungal Count w/ ID's	1028	SWAB - Sewage Screen (E. coll/Entero/fecal coliforms)
1006	SWAB Culture - Bacterial Count w/ ID's	2056	WATER - Heterotrophic Plate Count
1031	SWAB Guiture - Fungal Count w/ ID's	3001	ASBESTOS - Point count
1008	BULK Culture - Bacterial Count w/ IE's	3002	ASBESTOS - PLM Analysis
1033	BULK Culture - Fungal Count w/ ID's	3003	ASBESTOS - Particle characterization
1997	WATER Guiture - Bucterial Count w/ ID's	3004	ASBESTOS - PCM Analysis

Washington, D.C. Atlanta, GA (877) 648-9150 (770) 947-2828 (303) 232-3746 (602) 441-3700 (856) 486-1177 (714) 895-8401

Denver, CO

Plicenix, AZ

Cherry Hill, NJ Los Angeles, CA Ft. Lauderdale, FL

(954) 451-3725 (630) 403-6822

Chicago 1L



Lab Use

20016348





**Aerobiology Client** AZ, CA, CO, VA AE CALOO FL GA, IL, VA, NJ Sussu E. . annie. ital Field Contact ue Villets Permanshed By Trate Reporting Address 4 Alicent Dak D Sampler Andersen ewas DE 19951 Billing Address SAS BioCulture. POJ Mobile if of 2 2 947 181 6 501/228 = 708 Phone/fax Project Naby. usari vhite@monsi.com Reporting Email(s) Routina 4 Hour 2 Hour 24 Hour Same/Day cc Inta SAMPLING LOCATION ZIP CODE

	Sample No	Test Code	Sample Location	Total Volume/Area
1	15	3002	AHU office gray 9" tile	
2	16		" quen 911 til	
3	17		11 11 drywall mod	dine
4	18		4 H wet sink room drywal	
5,	(CA) CA	0 19	main office Ext. window can	
6	,20		h 10 10 15	Akin
7	21	W	roof material	Ŏ
8	2			
9	23			
10	- Age			
11				
12				1
13				
14				

1954	Driect, Non-viable Spore Trap	1015	Guitture - WATER Legiquella
1051	Direct, Qualitative - Swab/Tape	1017	Culture - SWAB Legionella
1950	Direct, Qualitative - Bulk	1010	WATER - Potable - El coli/total coliforms
1005	AIR Culture - Bacterial Count w/ ID's	1012	SWAB - El calibitotal coliforms
1030	AIR Salture - Fungal Count W/ ID's	1028	SWAB - Sewage Screen (E. coll/Entero/fecal coliforms)
1896	SWAB Culture - Bacterial Count w/ ID's	2056	WATER - Heterotrophic Plate Count
1031	SWAB Culture - Fungal Count w/ (D's	12001	ASBESTOS - Point count
1008	BULK Gulture - Bacterial Count w/ 10/s	3002	ASBESTOS - PLM Analysis
1033	BULK Culture - Fungal Count w/ ID s	3003	ASBESTOS - Particle characterization
1007	WATER Culture - Bacterial Count w/ ID's	3004	ASBESTOS - PCM Analysis

Washington, D.C. Atlanta, GA Denver, CO Phoenix, AZ Cherry Hill, NJ Los Angeles CA Ft. Lauderdale, FL Chicago IL (877) 648-9150 (770) 947-2828 (303) 232-3746 (602) 441-3700 (856) 486-1177 (714) 895-8401 (954) 451-3725 (630) 403-6822

AERODIOLOGY & LABORATORY ASSOCIATES, SINCORPORATED

Expertise Since 1997

43760 Trade Center Place Suite 100 Dulles, VA 20166 (877) 648-9150

Certificate of Analysis

02/62/10 20016348 04/30/20 04/30/20 Date Analyzed: Date Reponted: Project ID: Date Collected: Date Received: WI APLAB CODE 200829-0 TESTING Client Project Name: Kent Ag Center Sussey Environmental 24 Ancient Oak Dr. Lewes, DE 19958 Attn: Sue White

Method: Polarized Light Microscopy (PLM), 12PA 600/R-93/116; Method for Ashesios in Bulk Building Materials, EPA = 40 CFR Appendix E to Subpart E of Part 763, Interim Method for Ashesios in Bulk fusulation Samples Test Requested; 3002, Asbestos in Bulk Samples

William Country to the Microsoft State of the Country of the Count							1	Man Achaelase	Non-Tahrous	Mairie
Sample Identification	utication	Physical Description of Sample;	Home- generius	Number	of Sample	Cluvsonic	Ashesios Detected vsottle Amphibole	[ibers	Material	Material (composition)
Client	Lab Sample Number	Additional Comments	(ves/no)	Tivers	(9)	0				
	20016348-001a	Black Floor Tile	Yes	-	56	ei	NDI	:	86	C, B, OF
<u>-</u>	20016348-001b	Black Mastic	Yes	-	ie.	ICIN	IGN	GHT(3)	-07	T, C.B. OP
	20016348-002a	Black Fluor Tile	Yes	-	- 6 - 6	77	IdN		96	C, B, OP
rı	20016348-0020	Black Maxtic	Yes	_	ν.	3	NDI		47	T,C,B,OP
	20016348-003a	Brown Floor Tile	Yes	_	9.5	y	IGN		44	C, B, O.P
en	20016348-0030	Black Mavtic	15.	-	ıs	_	IQN	CELL (2)	7.6	T, C, B, OP
	20016348-004a	Brown Floor Tile	Yës	-	95	g	IGN		P6	C, B, OP
-	20016348-004h	Black Mastic	Yes	_	ıs	_	MDI	CEIT. (2)	7.61	T, C, B, OP
	20016348-005a	Red-Brown Floor THe	Ne.	-	95	7	IQN <sup>3</sup>		93	C.B.OP
46	20016348-0050	Black Maylic	Yes	-	vo	-	NDI		66	T, C, B, OP
						A = Amoughton		CHILL 6 children		O = Ouartz

Ountin Lossie Ashley Dodson Laboratory Analyst

1. after 1.00 Cathi Piccione Lechnical Supervisor

A = Amosite
AY = Actinolite
AN = Anthophyllic
(TR = Crocrdolite
TR = Tremolite
ND I = None Detected
Frace = Less Than I\*\*

CTILL = Cellulose MW = Aineral Wood FRG = Frberglass SYN = Synthetic WO = Wolfastoritie NO = Worlastoritie NA \*\* Non-Asbestiform PR NA \*\* Non-Asbestiform AC FT = Fibrous Tale AII = Amintal Harr

Q = Quartz
C = Carbonates
V = Vermenline
G = Gypsum
M = Mica
M = Mica
P = Perfite
O = Organic
B = Brander
OP = Opaques
D = Dratoms

43760 Frade Center Place, Suite 100, Dulles, VA 20166 (877) 648-9150

Suite 100 Dulles, VA 20166 (877) (48-9150 43760 Trade Center Place

Certificate of Analysis

04/30/20 04/29/20 0-1/30/20 Date Received: Date Collected:

5		7		ANA COMMAND
		5715331	OF INVESTIGATION OF THE PROPERTY OF THE PROPER	27 27 27 27 27 27 27 27 27 27 27 27 27 2
Sussex Environmental	24 Ancient Oak Dr.	Lewes, DE 19958	Attnr. Sue White	Client Project Name: Kent Ag Center

04/30/20 20016348 Method: Polarized Light Microscopy (PLAI), EPA 600/R-93/F16; Method for Ashestos in Bulk Building Materials, EPA - 40 CFR Appendix E to Subpart E of Part 763, Interim Method for Ashestos in Bulk Insulation Samples Date Analyzed: Date Reported. Project ID: Test Requested: 3002, Asbestos in Bulk Samples

NEGROEF CONTRACTOR CON							No. of the	March Achanden	Non-Fibranic	Matrix
Section 2		Physical Description of Sample:	Homo- geneous	Number	of Sample		vsorde Amphibale	Fibers	Material	Material
Sample lac	If th Same Nomber	_	(vestno)	Layers	(6.0)	(00)	(an)	(area <sup>b</sup> a)	(area "e)	(composition)
9	20016348-006	Pame	Yes	_	100	idv	ā	CELL(70) NIW (3)	£.	P. C. OP
7	20016348-007	Grey-Bruwn Non-Fibrous Material	Yes	_	144)	r.i	IdN		86	C, B, OP
<b>x</b>	20016348-008	White Non-Fibrous Material	Yes	_	100	ri	IGN		86	C, B, OP
5	20016348-009	Beige Joint Compound	Yes	_	8	7	IQN		96	C, OP, M
	20016348-010a	Black Floor Tile	Yes	-	\$6	**	IdN		96	C, B, OP
=	20016348-0100	Black Maytic	Yes	_	Vr.	Trace	IQN	CEIT (3)	10.	T, C, B, OP
	20016348-011a	Brown Floor Tile	Yes	_	95	3	IdN		7.6	C, B, OF
= **	20016348-0110	Black Mastic	Yes	-	v.	ın	īgs		95	T, C, B, OP
	20016348-012a	Green Floor Tike	Yes	-	95	7	IGN		93	C, B, OP
<u></u>	20016348-012b	Black Mastic	Yes	_	Š	Ē	ā		100	T, C, B, OP
									;	4

	1
à.	- %
-54	Solution
1	23
4	53
2	shley
3	- =
1	

" 14 / 1. Callii Piccione Technical Supervisor

A = Amoste
AC = Actinolite
AN = Anthophyllite
CR = Crocidolite
TR = Tremolite
ND1 = None Detected
Trace = Less Than [%]

(TEL = Cellulose MW = Ameral Wool FBG = Fiberglass SYN = Synthetic WO = Wollastonite WO = Wollastonite WW = Non-Asbestiform TR NW = Non-Asbestiform AC FT = Fibrous Tale AH = Animal Han

C = Carbonates
V = Vermiculite
G = Civpsum
M = Mica
T = Tan
P = Perlite
O = Organic
B = Brader
B = Brader
OP = Cyaques
UP = Cyaques

Dadles, V.A.20166 (877) 648-9150 Suite 100

41760 Trivle Center Place

Certificate of Analysis

02/05/40 Date Collected: Date Received: 

Sussex Environmental 24 Anctent Oak Dr.

Date Analyzed: 04/30/20 Date Reported: 04/30/20 Project ID 20016348	for Asbestos in Bulk Insulation Samples
TESTING	Test Requested: 3002, Ashestos in Bulk Samples Method: 50. Ashestos in Bulk Samples Method: 50. Ashestos in Bulk Building Materials, FPA 40 CFR Appendix E to Subpart E of Part 763, Interim Method for Ashestos in Bulk Insulation Samples Method: Polarized Light Microscopy (PLM), EPA 600/R-93/8 16; Method for Ashestos in Bulk Building Materials, FPA 40 CFR Appendix E to Subpart E of Part 763, Interim Method for Ashestos in Bulk Building Materials, FPA 40 CFR Appendix E to Subpart E of Part 763, Interim Method for Ashestos in Bulk Insulation Samples
Lewes, DE 19958 Attn: Sue White Client Project Name: Kent Ag Center	Test Requested: 3002, Asbestos in Bulk Samples Method: Polarized Light Microscopy (PLM), EPA 600:R-93/3 Fo. Method f

	_	- 1			1	1	Т					
	(combosinon)	C, B, OP	C. B. OF	T, C, B, OP	C, B, OF	T. C. B, OP	C, B, OP	T, C, B, OP	C, OP, M	C, UP, M	C, B, OP	Q = Quartz C = Carbonates V = Vermicultic G = Gyysum M = Mica T = Tar P = Perfice O = Organic
Z	(a) (a) (a) (a)	86	96	æ	†6	5	5.0	(4)	56	00.0	N6	CT.L.) = Cellulose MW = Almeral Wool 13KG = Thereglass SYN = Synthetic WO = Wollastomic NA = Non-Asbestionn TR NAC = Non-Asbestionn AC
Detected Amphibale	(°p)	Idv	Idv	IdN	NDI	IGN	IdN	ION	IdN	ā	Ids	shine phythic holte die e Detected s Than 1%
estos	(%)	دا	47	Ć1	ų	ICIN	45	GN	sc.	IGN	£1	A = Amostic AC = Actinolitic AN = Anthoplosible CR = Crooribolite TR = Irenolitic ND1 = None Detected Trace = Less Tian [5]
Percentage of Sample	(n <sub>0</sub> )	20	9.5	S.	56	\$	96	5	001	100	901	
Number	Layers	-	-	-	_	-	_	-	-	-	-	
Homo- generatis	(vesmo)	Yes	ye.	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Physical Description of Sample;	Additional Comments	Beige Non-Fibrous Material	Black Flour Tile	Black Maytic	Grey-Brown Floor Tile	Black Mastic	Green Flaor Tile	Black Mastic	White Semi-Fibrous Joint Compound	White Joint Compound	Red-Coated Off-White Caulk	Calli Piccione
	Lab Sample Number	20016348-013	20016348-014a	20016348-0145	20016348-015a	21016348-0156	20016348-016a	20016348-016b	20016348-017	200163484018	20016348-019	Ash Ang Lead
Samuel Memorification	(lient	13		<b>I</b>		2	100.00	91	17	×	61	
							1			_		

ash his Lot .. Ashley Dodson Laboratory Analyst

11/11/11 Cathi Piccione Technical Supervisor

(†1.1.» Cellulose MW = Ameral Wool FRG = Frberglass SYN = Synthetic WO = Wollastomic WO = Wollastomic NAE = Non-Asbestiform TR NAC = Non-Asbestiform AF FF = Frbrons Tale AH = Animal Han

() = (\text{Meantz} \)
( = (\text{uhomates} \)
V = Vermiculite
() = (\text{Sysum} \)
() = (\text{Sysum} \)
() = (\text{Mean} \)
() = (\text{Meant} \)
() = (\text{Digmic} \)
() = (\tex

43760 Trade Center Place, Suite 100, Dulles, VA 20166 (877) 648-9150

Aerobiology & Laboratory
ASSOCIAITS, M. ORPORATED Expertise Since 1997

State 100 Dulles, VA 20166 (877) 648-9150 43760 Trade Center Place

Certificate of Analysis

20016348 02/67/140 02/08/10 04/30/20 Date Analyzed: Date Reported: Project ID: Date Collected: Date Received: NVLAPTAB CODE 200829-0 II SIING Client Project Name: Kent Ag Center Sussex Environmental 24 Ancient Oak Dr. Lewes, DE 19958 Attn: Sue White

Method: Polarized Light Mocroscopy (PLM), EPA 600/R-93/L16; Method for Asbestos in Bulk Building Materials, EPA = 40 CFR Appendix E to Subpart E of Part 763, Interim Method for Asbestos in Bulk Insulation Samples Test Requested: 3002, Asbestos in Bulk Samples

			Thomas I	Manadan	Percentage	Ashestos Detected	Detected	Nun-Ashestus	Non-Fibrous	Matrix
Survey of contrast of		Physical Desermation of Sample,	generalis		of Sample	2	Amphibale	Libers	Material	Malerial
Client	Lab Sample Number	Additional Comments	(ves/no)	Layers	(#p)	(Pa)	(00)	(area %)	(area %)	(composition)
50	20016348-020	Red Coated Off-White Caulk	Yes	_	901	ri	NOI		986	C, B, OP
	2(0) 6348-021a	Black Tarry Semi-Fahrous Material	Yes	-	60	NDI	IdN	(TELL. (30)	743	T, C, B, OP
<del>-</del>	200163484021b	Yellow Foam	Yes	_	9	IGN	GN	CELL(2)	N6.	C, OP, Foam
200						A = Amosite AC = Actinolne AN = Anthophyllite C = 4 condition	e oline ophyllite dolor	CELL - Cellulose MW = Mineral Weol 113G = Diserglass SVN - Synthetic		Q = Quartz C = Carbonates V = Vermeubte G = Gypsun

Olymp Lever. Ashley Dodson Laboratory Analyst

Cathi Piccione Technical Supervisor

CR = Croendolite TR = Tremoline NDI = None Detected Trace = Less Than I\*\*

SYN = Synthetic
WO = Wollastoniic
N NE = Non-Asbestiforn TR
NA' = Non-Asbestiforn TR
FF = Fibrous Take
Alf = Annual Har

( i = (expsum M = Muca T = Ear P = Perfite O = Organic B = Bruder OP = Opaques D = Diatonis



Suite 100 Dulles, VA 20166 0510-849 (778) 11760 Frade Center Place

04/30/20

04/29/20 04/30/20

Date Collected Date Received Date Analyzed

04/30/20 20016348

> Date Reported Project ID:

NVLAP LAB CODE 200829.0 Certificate of Analysis Client Project Name: Kent Ag Center

Sussex Environmental 24 Ancient Oak Dr. Lewes, DE 19958 Attn. Sue White

# General Notes

- NDT indicates no ashestos was detected; the method detection limit is 1%
- Trace or "<1" indicates asbestos was identified in the sample, but the concentration is less than the method detection limit of 196.
- All regulated asbestos minerals (i.e. chrysottle, amosite, crocidolite, anthophyllite, fremolite, and actinolite) were sought in every layer of each sample, but only those asbestos minerals detected are fisted. Amostic is the common name for the asbestiform variety of the mineral grunerite. Crocidolite is the common name used for the asbestiform variety of the mineral richeckite
  - samples, more sensitive analytical methods (e.g. TEM, SEM, and XRD) are recommended if greater certainty about asbestos content is required. Semi-quantitative bulk TEM floor tile analysis is Tile, vinyl, fram, plastic, and fine powder samples may contain asbestos fibers of such small drameter (< 0.25 microns in dameter) that these fibers cannot be defected by PLM. For such accepted under the NESHAPS regulations.
    - Samples identified as inhomogeneous (containing more that one layer) shall be divided into individual layers and each layer tested separately. The results for each individual layer shall be listed separately on the report.
- These results are submitted parsuant to Aerobiology's current terms and conditions of sale, including the company's standard warranty and finitiation of liability provisions. No responsibility or hability is assumed for the manner in which the results are used or interpreted.
- Aerobiology Laboratory shall be responsible for all the information provided in the report, except when information is provided by the customer. Aerobiology Laboratory is not responsible for the sampling activity.
  - Unless notified in writing to return the samples covered by this report, Aerobiology Laboratory will store the samples for a minimum period of 3 months before discarding. A shipping and handling charge will be assessed for the return of any samples.
- This report must not be used by the chent to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the Federal Government.
- This test report relates only to the items tested or calibrated.
- This report is not valid unless it bears the name of a NVLAP-approved signatory
- Any reproduction of this document must include the entire document in order for the report to be valid.