

Science, Technology, Management

COMPLIANCE ENVIRONMENTAL, INC.

150 South Bradford Street, Dover, Delaware 19904

Phone: 302-674-4427 Fax: 302-674-4429

www.compliancecanhelp.com

ADDENDUM No. 1

July 2, 2018

Project: Specification for 2019 Asbestos Abatement of The Rehoboth Elementary School, Big and Little Buildings.

Bid Due: Thursday, July 19, 2018 at 2:00 PM (Local Time) (Unchanged)

**Bids are due at the Cape Henlopen School District Office,
1270 Kings Highway, Lewes, Delaware 19958.**

Bids will be publicly opened at that time.

Address

Bids To: Mr. Brian J. Bassett, Director of Capital Projects
Cape Henlopen School District
1270 Kings Highway
Lewes, Delaware 19958
(302) 436-1000

The Contractor shall submit three (3) complete copies of the bid with original signatures. Send the bid to the Cape Henlopen School District. Provide a sealed envelope containing the bid with envelope outer markings as follows:

**Mr. Brian J. Bassett, Director of Capital Projects
Cape Henlopen School District
1270 Kings Highway
Lewes, Delaware 19958**

**“BID FOR 2019 ASBESTOS ABATEMENT OF THE REHOBOTH ELEMENTARY
SCHOOL, BIG AND LITTLE BUILDINGS.
PROJECT # CEI-041118
SEALED BID - DO NOT OPEN”**

Bids can be mailed using the U.S. Postal Service, hand-delivered or sent via an overnight delivery service. NO FACSIMILE OR EMAIL BIDS WILL BE ACCEPTED. The Contractor is responsible for submitting their bid by the required deadline and verifying that their bid has been received prior to the due date and time.

All entries must be typed or made in ink. Bids must be completed by the Contractor in accordance with all instructions for providing a bid as included in this Specification.

The Contractors providing bids shall incorporate this Addendum into the Project Specifications and acknowledge receipt on the bid form.

ADDENDUM No. 1

July 2, 2018

Cape Henlopen School District

Rehoboth Elementary School Buildings

Page 2 of 11

The Cape Henlopen School District reserves the right to waive irregularities and reject any and all bids.

A Pre-Bid Meeting was held on June 28, 2018 from 10:10 a.m. to 11:50 a.m. The Pre-Bid Meeting sign-in sheet is attached. The following are the minutes of the meeting. Subsequent to the Pre-Bid Meeting, the Project Specification is hereby affirmed or changed as follows:

1. **Work Period:** All required activities must be started on or about June 24, 2019 and substantial completion of the project must be achieved as follows: (i) within thirty (30) calendar days starting from the Notice to Proceed date for the Rehoboth Elementary (Little) building, and (ii) within one-hundred sixty (160) calendar days starting from the Notice to Proceed date for the Rehoboth Elementary (Big) building. No Contractor representative present at the Pre-Bid Meeting objected to this required work period.
2. **Desired Work Schedule:** The Owner desires that all work be completed as soon as possible without the addition of overtime hours. The Contractor shall start and complete the project in this desired sequence:
 - (i). **Rehoboth Elementary (Little): Work must begin at this building as the Contractor's first activity on or about June 24, 2019 and substantial completion of this building within twenty (20) calendar days starting from the Notice to Proceed date.**
 - (ii). **Rehoboth Elementary (Big): Work can begin work at this building location on or about June 24, 2019 and substantial completion of this building must be within one-hundred sixty (160) calendar days starting from the Notice to Proceed date.**
3. **Liquidated Damages:** The Contractor shall pay liquidated damages at the rate of \$ 2,000.00 per calendar day if substantial completion is not achieved within either of the time requirements indicated in Item 2, (i) and (ii) above.
4. **Bid Due Date:** Completed bids are due on or before 2:00 p.m. (local time) on Thursday, July 19, 2018 at Cape Henlopen School District at which time they will be publicly opened, read, and recorded. No Contractor representative present at the Pre-Bid Meeting objected to this required bid due date.
5. **Bid Award:** The Owner reserves the right to award the project to the Contractor with the best Base Bid amount which the Owner feels is in the best interest of the Owner.
6. **Bid Form:** **Use the Bid Form attached to this addendum to submit your bid.** The Subcontractor list was reviewed and list of Subcontractors was established at the meeting. Bidding Contractors shall provide a completed Bid Form including the Subcontractor list included in the bid documents. The Contractor's bid form shall state the number of days required to complete the project and the number of workers scheduled to be on site daily. In addition, the Subcontractor list and all other requested information must be provided completely by the bidding contractor. **A copy of the Bidder's Delaware Business License must be attached to the bid form.**

ADDENDUM No. 1

July 2, 2018

Cape Henlopen School District

Rehoboth Elementary School Buildings

Page 3 of 11

7. **Bonds:** A Bid bond is required with the bid to include 10-percent of the amount of the Base Bid plus any alternates (if applicable). The awarded contractor shall also provide a Payment bond and Performance Bond for 100-percent of the amount included as the Base Bid plus any alternates on the Bid Form prior to beginning the work if the total bid is greater-than \$50,000.00. **Payment and Performance Bonds must be provided by the awarded contractor prior to execution of a contract and notice to proceed.**
8. **Questions During Bid Preparation: ALL QUESTIONS REGARDING THE PROJECT REQUIREMENTS MUST BE SUBMITTED TO COMPLIANCE ENVIRONMENTAL IN WRITING NO LATER THAN THURSDAY, JULY 12, 2018. ANY CHANGES TO THE SPECIFICATION WILL BE PROVIDED BY ADDENDUM PRIOR TO THE BID DUE DATE.**
9. **Building Occupant Notice:** The Owner will distribute and post an asbestos abatement building occupant notice as required once the Contractor is awarded the work.
10. **Work to be Performed Under This Contract:** The work generally consists of the removal of asbestos-containing floor tiles and associated mastic, carpet glue and associated mastics, pipe coverings (insulation and fittings), HVAC ductwork mastic, vibration dampening cloth, ceiling tile and chalkboard glue dots, sink undercoatings, fire doors, asbestos heat shields, cement transite panels, valve, fittings and equipment gaskets, boilers and components, caulks and glazing, flashing tar and roofing. The work also requires the Contractor to provide break-in points through out the buildings to inspect within ceilings, walls and floors. Also, the work involves removal of pipe coverings and debris from pipe trenches. Work areas are shown on the drawings for work described in this specification. **The work also includes the removal of assumed asbestos-containing materials which were inaccessible during the asbestos building inspection. The work also requires the removal of non-asbestos-containing building materials to access asbestos-containing materials requiring the Contractor to remove all layers to expose asbestos-containing materials for abatement.** This work is being performed in preparation of demolition of the building. Therefore, all asbestos materials must be removed on this project. See the specification for more detail regarding specific requirements.
11. **Daytime Work Only:** The project is located in a resort town. **The town is sensitive to activities creating noise and dust and strictly enforces their ordinances. The Contractor shall only perform the work during daytime hours in accordance with all federal, state, and municipal laws, regulations and ordinances.**
12. **Removal Procedures:** The Contractor shall follow the procedures for removal of asbestos-containing materials removal provided in the specification. **The use of pop-up containments on this project is not allowed. The Contractor shall remove all layers to expose asbestos-containing materials for complete abatement of the building.** All asbestos-containing materials must be removed from the building. (See Section 01013).
13. **Pipe Trenches:** During the pre-bid meeting, pipe trench hatches were opened and a view from the boiler room was provided into the pipe trenches. Pipe trenches are located in the basement level of the Rehoboth Elementary School (Big). The concrete pipe trenches extend from the boiler room to several locations through-out the basement. The pipe trenches connect building vertical and horizontal pipe chases and have very limited floor hatch or boiler room access. The pipe trenches contain asbestos pipe covers (insulation

ADDENDUM No. 1

July 2, 2018

Cape Henlopen School District

Rehoboth Elementary School Buildings

Page 4 of 11

and fittings) some in poor condition supported by hangers (i.e., wood, metal, etc.) from the pipe trench and crawlspace ceilings and/or the base of the pipe trenches. The pipe trenches also contain asbestos-containing debris. All pipe trench hangers and supports (i.e., wood, metal, etc.) are asbestos-contaminated. All asbestos-containing materials and asbestos-contaminated materials and all debris must be completely abated, profiled, properly handled, transported and disposed by the Contractor. The Contractor shall provide demolition of concrete floor decking (trench covering) or other demolition needed to provide access necessary to completely remove all of the asbestos pipe coverings, hangers and debris within the pipe trenches and must be included in the Contractor's bid. The covering over the pipe trenches varies in size and materials and includes concrete, terrazzo, vinyl floor tile and ceramic tile and must be removed to access pipe trenches. The Contractor shall include in its bid all costs associated with performing the necessary work to completely access all pipe trenches in a safe manner at all confirmed and assumed locations shown on the drawings, remove all asbestos-containing and asbestos-contaminated materials from the trenches, and decontaminate all trench shells and covers. All asbestos-containing and asbestos-contaminated materials must be properly removed and disposed from all pipe trenches. Some of the pipe trenches extend under structural aspects of the building (i.e., walls, columns, etc.) requiring care by the Contractor when working in these areas. It is anticipated that the thickness of the pipe trench covering varies from 4-inches to 12-inches. Care must be taken when accessing the pipe trenches and working at the pipe trenches to eliminate the potential for an asbestos fiber release and/or structural damage to the building. The work must be done in sections determined by the Contractor to allow for complete control of the work area by the Contractor. Some pipe trench locations shown on the drawings are assumed since they are concealed by floor coverings. The Contractor shall include all costs required to complete the work at all assumed locations and quantities in its bid. The Contractor shall perform all of the necessary exploratory work to locate all pipe trenches and include this cost in its bid. All asbestos pipe coverings (insulation and fittings) and all trench debris is friable and shall be properly removed, bagged, profiled, transported and disposed by the Contractor in accordance with the project specifications. All pipe trench hangers and supports (i.e., wood, metal, etc.) are asbestos-contaminated and shall be properly removed, bagged, profiled, transported and disposed by the Contractor in accordance with the project specifications. Wrap and cut methods can be used the Contractor where pipe coverings are in tack allowing this method to be effective in eliminating a fiber release. Gross removal must be performed by the Contractor at locations where pipe coverings are in poor condition, and wrap and cut methods will not prevent a fiber release, and areas where hanger and debris removal and cleaning is required.

14. **Critical Barriers:** Critical barriers consisting of two (2) single layers of 6-mil polyethylene sheeting applied separately by the Contractor with varying tape lines shall be installed, as a minimum, at ventilation systems, doors, windows, electrical wall switches and receptacle, and other openings in the work area. See Section 01526 for more information.
15. **Floor Tile Machines:** The use of floor tile machines is allowed on this project at the discretion of the Contractor during bidding and if the Contractor can demonstrate after bidding and prior to the start of the work, that proper usage and effective decontamination procedures will be used by the Contractor. If the Contractor elects to use a floor tile machine for any portion of the work herein, prior to its usage, the Contractor shall submit a written Work Plan for review and have the Work Plan approved. The Work Plan shall contain, at a minimum, the following elements:

ADDENDUM No. 1

July 2, 2018

Cape Henlopen School District

Rehoboth Elementary School Buildings

Page 5 of 11

- A. The floor tile machine(s) will be visual inspection by the Owner's Representative prior to use on this Project to verify that the machine is clean and containing no viable debris or contamination. If not acceptable, the floor tile machine(s) cannot be used on this Project.
- B. The Contractor shall be responsible for any damage caused by the machine(s).
- C. Detailed description of the method(s) which will be used by the Contractor to decontaminate the equipment and verify using AHERA visual and air testing clearance protocols, that the equipment was effectively decontaminated. All visual and air testing required will be at no additional cost to the Owner. The Contractor shall provide documentation to the Owner's Representative that it has passed all AHERA visual and air testing clearance protocols prior removal of any floor tile machines from its decontamination area.
- D. Decontamination shall be performed prior to moving of the machine(s) out of any Work Area to effectively remove any asbestos residue. Decontamination shall be performed in a dedicated containment (the equipment decontamination/bag-out area can be used provided it can accommodate all of the required activities). After decontamination, the Contractor shall provide documentation to the Owner's Representative that the machine was properly decontaminated prior to removal of the machine out of any Work Area including all air testing results.

The Contractor acknowledges by submission of it's bid, that there are no guarantees made by the Owner that approval of floor tiles machines will be granted and the Contractor reaffirms that if floor tile machines are not approved for use on this project, that manual scrapping methods will be used to complete the project in accordance with the Specifications at no additional cost to the Owner.

- 16. **Ten-Day Notification:** The Contractor shall submit the required notification of asbestos abatement activities at least ten-days prior to starting the work to the EPA and DNREC for this project. The Contractor shall provide a copy of this notification to the Owner's Representative prior to the start of any work.
- 17. **Prevailing Wage Rates:** State of Delaware prevailing wage rates are in effect and shall be included by the Contractor in its bid. Wage rates are provided in the specification. The project is in Sussex County. (Part II., General Specifications)
- 18. **Certificate of Liability Insurance:** Prior to the start of work, the Contractor shall provide a Certificate of Liability Insurance in accordance with the General Specifications. The Cape Henlopen School District and Compliance Environmental, Inc. shall be named as additionally insured. A waiver of subrogation in favor of the Cape Henlopen School District and Compliance Environmental, Inc. (See General Conditions)
- 19. **Base Bid:** On the bid form, the Base Bid is a lump sum dollar amount which includes the complete removal and proper disposal of asbestos-containing materials, asbestos-contaminated materials and debris associated with all of the work and includes the asbestos abatement of interior and exterior surfaces at both school buildings (Big & Little), including the removal and disposal of asbestos-containing materials, asbestos-contaminated materials, and debris associated with all of the work listed in Section 01013 and all other sections of the specification and drawings for this project EXCEPT FOR THE BOILERS AT BOTH

ADDENDUM No. 1

July 2, 2018

Cape Henlopen School District

Rehoboth Elementary School Buildings

Page 6 of 11

SCHOOLS included in Section 01013, Item 15, XIV, Boilers.

Estimated quantities are provided for the Contractor's use while preparing its bid. However, the Contractor shall determine that actual quantities required to complete this work and consider these actual quantities in its bid (See Bid Form).

20. **Alternate Bid Items:** On the bid form, the alternate prices are listed on the Bid Form and conform to applicable project specification section. Refer to specifications for a complete description of the following Alternates. No additional time will be added to the specified work periods as stated in Section 01013 for the addition of any alternate below. Provide the additional lump sum cost which will be added to the project lump sum cost (above) for each of the Alternates as follows:

Alternate No. 1

Rehoboth Elementary School (Big Building) Boilers: Work included in Section 01013, Item 15, XIV, Boilers.

Alternate No. 2

Rehoboth Elementary School (Little Building) Boilers: Work included in Section 01013, Item 15, XIV, Boilers.

21. **Schedule of Values:** On the bid form, the schedule of values provides a break-out of the project lump sum base bid price for all of the work at each building location (Big and Little buildings). **The sum of the individual lump sum prices for each building location on the schedule of values must equal the total project lump sum bid price.** The work at each building location includes all asbestos abatement work for the removal and disposal of asbestos-containing materials, asbestos-contaminated materials, and debris associated with all of the work listed in Section 01013 and all other sections of the specification and drawings for this project EXCEPT FOR THE BOILERS AT THE SCHOOLS included in Section 01013, Item 15, XIV, Boilers. (See the Bid Form)
22. **Unit Prices:** The unit prices listed on the bid form could be used to adjust the Contractor's base bid, add or deduct, for changes in quantities on the project. However, the Owner reserves the right to accept or reject these listed unit prices and to ask the Contractor to provide other pricing based upon project conditions. (See the Bid Form)
23. **Assumed Asbestos Materials:** The project contains assumed asbestos-containing materials as shown in the specification. The Contractor shall include in its bid the cost of complete abatement and proper disposal of all assumed asbestos-containing materials. Some locations require that the Contractor "break-in" into wall, floor and ceiling for inspection by the Owner's Representative. The Contractor shall also include in its bid the cost of completing "break-in" at the locations shown on the drawings. The size, number and shape of the break-in shall be adequate as determined by the Owner's Representative to perform a proper inspection. Some locations shown on the drawing will require multiple break-ins. **The Contractor shall include in its bid all costs associated with break-in activities and complete abatement of all of the quantities of assumed materials listed in the specifications at no additional cost to the Owner.**

ADDENDUM No. 1

July 2, 2018

Cape Henlopen School District

Rehoboth Elementary School Buildings

Page 7 of 11

24. **Affidavit of Employee Drug Testing Program:** 4104 Regulations for the Drug Testing of Contractor and Subcontractor Employees Working on Large Public Works Projects requires that Contractors and Subcontractors implement a program of mandatory drug testing for Employees who work on Large Public Works Contracts funded all or in part with public funds. Complete the form included and submit with your bid. (See Bid Form).
25. **Drawings:** All drawings provided in the Specification are diagrammatic and are not to scale or proportion. Drawings are provided to the Contractor for reference purposes. The Contractor shall develop and verify all dimensions and measurements.
26. **Owner's Representative Oversight:** Compliance Environmental (CEI) will act as the Owner's Representative on the project. CEI will be performing routine inspections during the Contractor's work and will act as a liaison between the Contractor and Owner. The Contractor shall provide adequate notice to CEI to provide site meetings and inspections. Adequate notice is the period of time agreed to by the Contractor and Professional Service Firm. (See Section 01013)
27. **Contractor Project Staffing:** A minimum of three (3) asbestos personnel are required to be present at the project site at all times. The Contractor's on-site supervisor must be able to make timely decisions for this company. **Prior to any site activity, the Contractor shall submit the name and address of each supervisor, worker and any other person he intends to use at the project site for informational screening (e.g. registered sex offenders list and other lists) by the Owner. The Contractor shall be notified by the Owner if their personnel will be allowed to work at the project site based upon the results of the screening. The Owner reserves the right to reject any proposed Contractor personnel for this project.** (Section 01043)
28. **Project Supervisor:** During all asbestos abatement work, a State of Delaware licensed Supervisor, employed by the Contractor, shall be on site at all times. The licensed Supervisor shall maintain all daily records as required.
29. **Project Monitor Must Be On-Site:** The Contractor shall not begin or continue work for any asbestos abatement related activities until a certified Project Monitor is on site. The Project Monitor must be on site at all times during asbestos abatement related activities. The Contractor shall provide adequate notice to the Professional Service Firm providing the Project Monitor. Adequate notice is the period of time agreed to by the Contractor and Professional Service Firm.
30. **Equality of Employment Opportunity:** During the performance of this contract, the Contractor agrees as follows:

The Contractor will not discriminate against any employee or applicant for employment because of race, creed, color, sex, or national origin. The Contractor will take positive steps to ensure that applicants are employed and that employees are treated during employment without regard to their race, creed, color, sex, or national origin. Such action will include, but not limited to, the following: employment, upgrading, demotion or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The Contractor agrees to post in conspicuous places available to employees and applications for employment notices to be provided by the contracting agency setting fourth this nondiscrimination clause.

ADDENDUM No. 1

July 2, 2018

Cape Henlopen School District

Rehoboth Elementary School Buildings

Page 8 of 11

The Contractor will, in all solicitations or advertisements for employees placed by or on behalf of the Contractor, state that all qualified applicants will receive consideration for employment without regard to race, creed, color, sex, or national origin.

31. **Penalty for Substitution of Subcontractors:** Should the Contractor fail to utilize any or all of the listed subcontractors in the performance of the work, the Contractor shall be subject to a penalty in the amount of one-percent (1%) of the total contract amount (not to exceed \$10,000.00). The agency may determine to deduct payments of the penalty from the Contractor or have the amount paid directly to the agency. Any penalty amount assessed against the Contractor may be remitted or refunded, in whole or in part, by the agency awarding the contract, only if it is established to the satisfaction of the agency that the subcontractor in question has defaulted or is no longer engaged in such business. No claim for the remission or refund of any penalty will be granted unless an application is filed within one (1) year after the liability of the successful bidder accrues. All penalty amounts assessed and not refunded or remitted to the Contractor will be reverted to the State of Delaware.

32. **Waste and Material Handling and Disposal:** The Contractor shall include in its bid all costs associated with wastes and materials for proper bag-out, containerizing, handling, storage, profiling, transportation, unloading, disposal and all other required tasks in the project specifications, transporter requirements and disposal facility requirements as needed. **All asbestos-containing and asbestos-contaminated materials and wastes shall be properly transported and disposed off-site by the Contractor at the facilities listed on the bid form for this project without substitution.** Non-asbestos-containing and non-asbestos-contaminated materials can remain inside of the building at a location agreed by the Contractor and Owner's Representative. **However, all non-asbestos-containing and non-asbestos-contaminated wastes generated by the Contractor must be properly transported and disposed off-site at the facilities listed on the bid form for this project without substitution. The Contractor shall also use the waste transporters listed on the bid form for this project without substitution.** The Contractor shall provide all waste disposal documentation (i.e., contractor profiles, manifests, weigh tickets, facility and transporter provided documentation to the contractor, etc.) to the Owner's Representative when available within five calendar days. (See Section 01013 and 02084 for more information).

33. **Access to Work Areas:** The Contractor shall, at all times, take every measure to secure all work areas from entry by non-authorized people. It is the Contractor's responsibility to adequately barricade, sign and control access to work areas in such a way to prevent accidental access to work areas. (See Section 01013)

34. **Work Area Security & Protection:** In performing the work, the Contractor is responsible for the security of the work area and protection of any and all equipment, materials, and surfaces not scheduled for work activities. The Contractor shall not be provided with a key to building(s) where work is to be performed. It is the Contractor's responsibility to adequately barricade, sign and control access to work areas in such a way to prevent accidental access to Work Areas. Drop cloths shall be installed and used from all exterior access points to work areas. Plastic sheeting shall be installed by the Contractor to cover all articles and equipment remaining in Work Areas and access areas prior asbestos removal activities. All drop cloths and plastic sheeting shall be properly disposed by Contractor after use.

ADDENDUM No. 1

July 2, 2018

Cape Henlopen School District

Rehoboth Elementary School Buildings

Page 9 of 11

35. **Work Areas adjacent to Occupied Areas (if applicable):** When asbestos abatement work areas are adjacent to occupied areas, the Contractor shall install and maintain wooden partitions which extend from floor to ceiling with lockable access doors to prevent occupants from entering into work areas
36. **Exhaust from Negative Air Machines:** Windows, doors and any other building openings used to exhaust negative air shall be protected by the Contractor by installing plywood and bracing if the opening is located on the first floor or below. The plywood and bracing shall be installed in a manner by the Contractor that prevents damage to the building components and prevents unauthorized access into the building.
37. **Electronic Equipment and Building Sensors:** The bidding contractors were advised that parts of the building may contain electronics including, but limited to, smoke and fire sensors which cannot be relocated prior to work activities. Further, the Contractor must provide all necessary means to protect all building electronics within work areas which cannot be relocated.
38. **Smoking or Open Flames:** Smoking or open flames are not permitted in the building or on the property. The Contractor shall follow OSHA requirements for all cutting using open flames including, but not limited to, cutting permits and fire watch provisions.
39. **Contractor Provided Personal Protective Equipment:** The Contractor shall provide, at no additional cost to the Owner or Owner's Representative, all necessary personal protective equipment required by the Owner's Representative to perform all required inspections.
40. **Respirator Protection:** The minimum respiratory protection on this project will be Powered Air Purifying Respirators (PAPR).
41. **Final Clearance Sampling:** Final air clearance samples will be by Phase Contrast Microscopy (PCM). See Section 01013 and 02081 and this specification for more information.
42. **Electric Power:** All electric power shall be shut down in each work area where possible. The Owner shall provide low voltage temporary electric service (single phase, 120-volt, 100 amp circuit source). The Contractor shall provide the Owner with their specifications within five (5) calendar days prior to scheduling the start of work. The Owner shall provide a plug type outlet within 300 feet of work locations. Adequate extension cords shall be provided by the Contractor. Temporary lighting adequate to provide sufficient illumination for safe work and traffic conditions in each work area shall be provided by the Contractor. If required by the Contractor, a licensed electrician shall be provided, at no additional cost, for making electrical connections and disconnections.
43. **Water Service:** The Owner shall provide limited cold water service for small connections (3/4-inch hose maximum). The Contractor shall provide, at no additional cost to the Owner, all necessary connections and ensure proper back-flow protection. Hot water heaters shall be supplied and operated by the Contractor at no additional cost to the Owner. The Contractor shall be responsible for turning on and off valves at their point of connection.
44. **Confined and Enclosed Spaces:** The Contractor shall follow OSHA requirements for work in confined and enclosed spaces.

ADDENDUM No. 1

July 2, 2018

Cape Henlopen School District

Rehoboth Elementary School Buildings

Page 10 of 11

45. **Lock-Out and Tag-Out Procedures:** The Contractor shall follow OSHA requirements for all equipment and locations requiring lock-out and tag-out. The Contractor shall verify, prior to the start of work in any work area, that all utilities (e.g., water, fuel oil, gas, electric) are isolated (dead) and purged.
46. **Emergency Needs:** For duration of the contract, the Contractor agrees to respond to the needs of the Owner by providing abatement personnel at the project site within 24-hours after notification for abatement of additional asbestos materials which may be discovered and require abatement after the Contractor has completed all of their planned work. A change order will be provided for these services.
47. **Building Access:** No contractor personnel, subcontractors, vendors or visitors are allowed inside the school buildings except in designated work areas without written permission from the Owner.
48. **Zero Tolerance:** Cape Henlopen School District has a Zero Tolerance for drugs, alcohol, tobacco products and weapons. The use or possession of drugs, tobacco products, weapons, firearms, dangerous devices, or destructive devices are prohibited and will not be tolerated at buildings or properties. Additionally, the use of vulgar language will not be tolerated on school grounds.
49. **Personnel Clothing Requirement:** At no time will the Contractor's employees expose bare skin or remove any articles of clothing in clear sight of building occupants or users inside or outside of the building and on the property except at work area designated hygiene shower out locations.
50. **Scaffolding, Lifts and Ladders:** Safety is a prime importance on this project. If scaffolding is used, the Contractor must erect, use, and disassemble the scaffolding in accordance with OSHA Standards. Additionally, all lifts and ladders shall meet and be used in accordance with OSHA Standards. The Contractor shall insure that all building components are protected during the use of scaffolding, lifts and ladders. The Contractor shall use only trained personnel experienced with roof elevation work and when using scaffolding, lifts, ladders, and working in elevated conditions.
51. **Work Area Movable Objects:** The Owner will be responsible for moving of all large non-fixed (i.e., movable) objects from the work area (s) that are not contaminated. It is the Contractor's responsibility to move any smaller non-contaminated materials out of the work area prior to starting the abatement.
52. **Decontamination Stations:** As required by the regulations, the Contractor shall provide three (3) stage decontamination stations at all work areas.
53. **Walking Tour:** During the meeting, a walking tour of all work areas was provided to the bidding contractors.
54. **Additional Site Visits:** Please contact Compliance Environmental, Inc. if you would like to schedule an additional site visit.

ADDENDUM No. 1

July 2, 2018

Cape Henlopen School District

Rehoboth Elementary School Buildings

Page 11 of 11

This represents to the best of our knowledge the items that transpired during the Pre-Bid Meeting held on June 28, 2018. If you have any further comments, please contact Compliance Environmental (302-674-4427) in writing within five (5) days. Therefore, these minutes shall become part of Addendum No. 1 and therefore binding on the Contractor for this project.

COMPLIANCE ENVIRONMENTAL, INC.



Valentino P. De Rocili, Ph.D., CHMM

Senior Principal Consultant

Project Designer

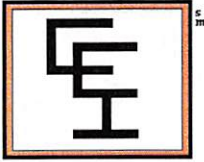
vderocili@compliancecanhelp.com

Attachments:

(2-Pages): Pre-Bid Meeting Sign-In Sheet.

(10-Pages): Bid Form

[END OF ADDENDUM No.1]



Science, Technology, Management

COMPLIANCE ENVIRONMENTAL, INC.

150 South Bradford Street, Dover, Delaware 19904

Phone: 302-674-4427 Fax: 302-674-4429

www.compliancecanhelp.com

CAPE HENLOPEN SCHOOL DISTRICT 2019 ASBESTOS ABATEMENT OF THE REHOBOTH ELEMENTARY SCHOOL BIG & LITTLE BUILDINGS

MANDATORY PRE-BID MEETING - SIGN-IN SHEET
Thursday, June 28, 2018 at 10:00 a.m. (Local Time)

Company: Compliance Environmental, Inc.	Company: <i>AIM Services</i>
Address: 150 South Bradford Street, Dover, DE 19904	Address: <i>2314 WHELO ST</i>
Representative Name: Valentino P. De Rocili	Representative Name: <i>Stephen Cohen</i>
Telephone: 302-674-4427	Telephone: <i>443-859-8809</i>
FAX: 302-674-4429	FAX:
Email: vderocili@compliancecanhelp.com	Email: <i>scoddy@aimservices.com</i>
Company: Compliance Environmental, Inc.	Company: <i>Plymouth Environmental</i>
Address: 150 South Bradford Street, Dover, DE 19904	Address: <i>923 Hous Ave Larristown PA 1940</i>
Representative Name: JR Hercha	Representative Name: <i>Jim Kelly</i>
Telephone: 302-674-4427	Telephone: <i>610-239-9910</i>
FAX: 302-674-4429	FAX: <i>610-239-9911</i>
Email: jrhercha@compliancecanhelp.com	Email: <i>jmkelly@plyenv.com</i>
Company: <i>NEUBER ENV. SER.</i>	Company: <i>BEI</i>
Address: <i>42 RIDGE ROAD PHOENIXVILLE</i>	Address: <i>9100 Yellow Brick Rd</i>
Representative Name: <i>PAT LARNEY</i>	Representative Name: <i>S. Danner</i>
Telephone: <i>610 933-4322</i>	Telephone: <i>410-682-3201</i>
FAX: <i>610 933-1124</i>	FAX: <i>410-682-3205</i>
Email: <i>PAT@NEUBERENV.COM</i>	Email: <i>spdanner@beigroup.com</i>
Company: <i>Yannuzzi Group</i>	Company: <i>Tetra Tech</i>
Address: <i>135 Kinnelon Road</i>	Address:
Representative Name: <i>Edison Astudillo</i>	Representative Name: <i>Michael Berninger</i>
Telephone: <i>908 218 0880</i>	Telephone:
FAX:	FAX:
Email: <i>Johnm@YannuzziGroup.com</i>	Email:

CAPE HENLOPEN SCHOOL DISTRICT
2019 ASBESTOS ABATEMENT OF THE
REHOBOTH ELEMENTARY SCHOOL
BIG & LITTLE BUILDINGS

MANDATORY PRE-BID MEETING - SIGN-IN SHEET
Thursday, June 28, 2018 at 10:00 a.m. (Local Time)

Company: Fishers Environmental, LLC	Company:
Address: 807 Maryland Avenue	Address:
Representative Name: Steve Schertz	Representative Name:
Telephone: 443-783-4751	Telephone:
FAX:	FAX:
Email: Steve@fishersenvironmental.com	Email:
Company: CEC	Company:
Address:	Address:
Representative Name: Virgil Cassel	Representative Name:
Telephone: 302 420 3013	Telephone:
FAX:	FAX:
Email: VCASS1@countygem.com	Email:
Company: Astec, Inc	Company:
Address: 1554 Lorewood Lane	Address:
Representative Name: Rob Furnell	Representative Name:
Telephone: 302-378-2717	Telephone:
FAX:	FAX:
Email: astec@mae.com	Email:
Company:	Company:
Address:	Address:
Representative Name:	Representative Name:
Telephone:	Telephone:
FAX:	FAX:
Email:	Email:

**2019 ASBESTOS ABATEMENT OF THE
REHOBOTH ELEMENTARY SCHOOLS, BIG AND LITTLE BUILDINGS
Project Number: CEI-041118**

BID FORM

ALTERNATES

Alternate prices conform to applicable project specification section. Refer to specifications for a complete description of the following Alternates. No additional time will be added to the specified work periods as stated in Section 01013 for the addition of any alternate below. Provide the additional lump sum cost which will be added to the project lump sum cost (above) for each of the Alternates as follows:

ADD

Alternate No. 1

Rehoboth Elementary School (Big Building) Boilers:
Work included in Section 01013, Item 15, XIV, Boilers.

\$ _____

Alternate No. 2

Rehoboth Elementary School (Little Building) Boilers:
Work included in Section 01013, Item 15, XIV, Boilers.

\$ _____

**2019 ASBESTOS ABATEMENT OF THE
REHOBOTH ELEMENTARY SCHOOLS, BIG AND LITTLE BUILDINGS
Project Number: CEI-041118**

BID FORM

UNIT PRICES

Unit prices conform to applicable project specification section. The **Cape Henlopen School District** reserves the right to accept or reject any or all unit prices listed below. Refer to the specifications for a complete description of the following Unit Prices.

List the cost associated with adding or deducting each of the following items:

	<u>ADD/DEDUCT</u>
UNIT PRICE No. 1: <u>Asbestos-containing floor tiles (single layer, no mastic) per square foot.</u>	\$ _____
UNIT PRICE No. 2: <u>Asbestos-containing floor tiles (single layer, with mastic) per square foot.</u>	\$ _____
UNIT PRICE No. 3: <u>Asbestos-containing carpet glue per square foot.</u>	\$ _____
UNIT PRICE No. 4: <u>Asbestos-containing pipe insulation per linear foot.</u>	\$ _____
UNIT PRICE No. 5: <u>Asbestos-containing pipe fittings per each.</u>	\$ _____
UNIT PRICE No. 6: <u>Asbestos-containing HVAC ductwork mastic per square foot.</u>	\$ _____
UNIT PRICE No. 7: <u>Asbestos-containing HVAC vibration cloth per square foot.</u>	\$ _____
UNIT PRICE No. 8: <u>Asbestos-containing ceiling tile and chalkboard glue dots per square foot.</u>	\$ _____
UNIT PRICE No. 9: <u>Asbestos-containing fire doors per each.</u>	\$ _____
UNIT PRICE No. 10: <u>Asbestos-containing transite wall and ceiling panels per square foot.</u>	\$ _____

**2019 ASBESTOS ABATEMENT OF THE
REHOBOTH ELEMENTARY SCHOOLS, BIG AND LITTLE BUILDINGS
Project Number: CEI-041118**

BID FORM

Set up price - A - (Asbestos Contractor price to set up for additional work while still at the site). Three stage decontamination unit.
Respiratory protection - PAPR

\$ _____ (Figure Amount)

_____ (Dollar Amount)

Containment - Price to be added to Set Up Price - A - reflects construction based on floor area as well as decontamination of affected areas.

1	-10 square feet	\$ _____	per square foot
11	-100 square feet	\$ _____	per square foot
101	-200 square feet	\$ _____	per square foot
201	-500 square feet	\$ _____	per square foot
501	-1000 square feet	\$ _____	per square foot

Set up price – B - (Asbestos Contractor price to set up for additional work while still at the site). Two stage decontamination unit.
Respiratory protection - PAPR

\$ _____ (Figure Amount)

_____ (Dollar Amount)

Containment - Price to be added to Set Up Price - B - reflects construction based on floor area as well as decontamination of affected areas.

1	- 10 square feet	\$ _____	per square foot
11	- 100 square feet	\$ _____	per square foot
101	- 200 square feet	\$ _____	per square foot
201	- 500 square feet	\$ _____	per square foot
501	- 1000 square feet	\$ _____	per square foot

Set up price - C - (Asbestos Contractor price to set up for additional work while still at the site). Three stage decontamination unit.
Respiratory protection – Type “C”

\$ _____ (Figure Amount)

_____ (Dollar Amount)

Containment - Price to be added to Set Up Price - A - reflects construction based on floor area as well as decontamination of affected areas.

1	-10 square feet	\$ _____	per square foot
11	-100 square feet	\$ _____	per square foot
101	-200 square feet	\$ _____	per square foot
201	-500 square feet	\$ _____	per square foot
501	-1000 square feet	\$ _____	per square foot

**2019 ASBESTOS ABATEMENT OF THE
REHOBOTH ELEMENTARY SCHOOLS, BIG AND LITTLE BUILDINGS
Project Number: CEI-041118**

BID FORM

I/We acknowledge Addendums numbered _____ and the price(s) submitted include any cost/schedule impact they may have.

This bid shall remain valid and cannot be withdrawn for sixty (60) days from the date of opening of bids, and the undersigned shall abide by the Bid Security forfeiture provisions. Bid Security is attached to this Bid.

The Owner shall have the right to reject any or all bids, and to waive any informality or irregularity in any bid received.

This bid is based upon work being accomplished by the Sub-Contractors named on the list attached to this bid.

Should I/We be awarded this contract, I/We pledge to achieve substantial completion of all of the work at the Rehoboth Elementary (Little) building within **twenty (20)** calendar days from the Notice to Proceed date and achieve substantial completion of all of the work at the Rehoboth Elementary (Big) building within **one-hundred sixty (160)** calendar days from the Notice to Proceed date using _____ workers each day and completing in _____ working days.

The undersigned represents and warrants that he has complied and shall comply with all requirements of local, state, and national laws; that no legal requirement has been or shall be violated in making or accepting this bid, in awarding the contract to him or in the prosecution of the work required; that the bid is legal and firm; that he has not, directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken action in restraint of free competitive bidding.

Upon receipt of written notice of the acceptance of this Bid, the Bidder shall, within twenty (20) calendar days, execute the agreement in the required form and deliver the Contract Bonds, and Insurance Certificates, required by the Contract Documents.

I am / We are an Individual / a Partnership / a Corporation

By _____ Trading as _____
(Individual's / General Partner's / Corporate Name)

(State of Corporation)

Business Address: _____

Witness: _____ **By:** _____
(SEAL) (Authorized Signature)

(Title)
Date: _____

ATTACHMENTS

- Sub-Contractor List
- Non-Collusion Statement
- Bid Security
- (Others as Required by Project Manuals)

**2019 ASBESTOS ABATEMENT OF THE
REHOBOTH ELEMENTARY SCHOOLS, BIG AND LITTLE BUILDINGS
Project Number: CEI-041118**

BID FORM

SUBCONTRACTOR LIST

In accordance with Title 29, Chapter 6962 (d)(10)b Delaware Code, the following sub-contractor listing must accompany the bid submittal. The name and address of the sub-contractor **must be listed for each category** where the bidder intends to use a sub-contractor to perform that category of work. In order to provide full disclosure and acceptance of the bid by the Cape Henlopen School District, it is **required** that bidders list themselves as being the sub-contractor for all categories where he/she is qualified and intends to perform such work.

<u>Subcontractor Category</u>	<u>Subcontractor</u>	<u>Address (City & State)</u>	<u>Subcontractors tax payer ID # or Delaware Business license #</u>
1. Asbestos Remover	_____	_____	_____
2. OSHA Monitor	_____	_____	_____
3. Waste Hauler	_____	_____	_____
4. Analytical Services	_____	_____	_____
5. Electrician	_____	_____	_____

**2019 ASBESTOS ABATEMENT OF THE
REHOBOTH ELEMENTARY SCHOOLS, BIG AND LITTLE BUILDINGS
Project Number: CEI-041118**

BID FORM

WASTE DISPOSAL FACILITY LIST

The Contractor has included all required disposal of wastes in the bid and will use the following licensed and permitted waste disposal facilities on this project without substitution:

1. **Asbestos-Containing and Asbestos-Contaminated Wastes:**

Facility Name: _____

Facility Address: _____

Facility Telephone Number: (_____) _____ - _____ EPA/State ID: _____

2. **Non-Asbestos-Containing and Non-Asbestos-Contaminated Wastes:**

Facility Name: _____

Facility Address: _____

Facility Telephone Number: (_____) _____ - _____ EPA/State ID: _____

**2019 ASBESTOS ABATEMENT OF THE
REHOBOTH ELEMENTARY SCHOOLS, BIG AND LITTLE BUILDINGS
Project Number: CEI-041118**

BID FORM

WASTE TRANSPORTER LIST

The Contractor has included all required transport of wastes in the bid and will use the following licensed and permitted transporter(s) on this project without substitution:

1. **Transporter 1:**

Transporter Name: _____

Transporter Address: _____

Telephone Number: (_____) _____ - _____

2. **Transporter 2:**

Transporter Name: _____

Transporter Address: _____

Telephone Number: (_____) _____ - _____

2019 ASBESTOS ABATEMENT OF THE
REHOBOTH ELEMENTARY SCHOOLS, BIG AND LITTLE BUILDINGS
Project Number: CEI-041118

BID FORM
NON-COLLUSION STATEMENT

This is to certify that the undersigned bidder has neither directly nor indirectly, entered into any agreement, participated in any collusion or otherwise taken any action in restraint of free competitive bidding in connection with this proposal submitted this date to the **Cape Henlopen School District**.

All the terms and conditions of **Project Number CEI-041118** have been thoroughly examined and are understood.

NAME OF BIDDER: _____

**AUTHORIZED REPRESENTATIVE
(TYPED):** _____

**AUTHORIZED REPRESENTATIVE
(SIGNATURE):** _____

TITLE: _____

ADDRESS OF BIDDER: _____

E-MAIL: _____

PHONE NUMBER: _____

Sworn to and Subscribed before me this _____ day of _____ 20____.

My Commission expires _____ . NOTARY PUBLIC _____ .

THIS PAGE MUST BE SIGNED AND NOTARIZED FOR YOUR BID TO BE CONSIDERED.

**2019 ASBESTOS ABATEMENT OF THE
REHOBOTH ELEMENTARY SCHOOLS, BIG AND LITTLE BUILDINGS
Project Number: CEI-041118**

**AFFIDAVIT
OF
EMPLOYEE DRUG TESTING PROGRAM**

4104 Regulations for the Drug Testing of Contractor and Subcontractor Employees Working on Large Public Works Projects requires that Contractors and Subcontractors implement a program of mandatory drug testing for Employees who work on Large Public Works Contracts funded all or in part with public funds.

We hereby certify that we have in place or will implement during the entire term of the contract a Mandatory Drug Testing Program for our employees on the jobsite, including subcontractors that complies with this regulation:

Contractor/Subcontractor Name: _____

Contractor/Subcontractor Address: _____

Authorized Representative (typed or printed): _____

Authorized Representative (signature): _____

Title: _____

Sworn to and Subscribed before me this _____ day of _____ 20____.

My Commission expires _____ . NOTARY PUBLIC _____ .

THIS PAGE MUST BE SIGNED AND NOTARIZED FOR YOUR BID TO BE CONSIDERED.