



**Addendum No. 3** August 23, 2019

**TO:** ALL PROSPECTIVE BIDDERS

**REF:** Anne Arundel County Public Schools Request for Bid #20CN-047  
**Arlington Echo Outdoor Educational Center Dock Replacement**

**FROM:** Anne Arundel County Public Schools, Loretta Hamilton (Buyer II), 2644 Riva Road, Annapolis, Maryland 21401, 410-222-5163

This addendum forms a part of the Contract Documents and modifies the original Bidding Documents dated August 6, 2019, as noted below. Acknowledge receipt of this Addendum in the space provided on the Bid form. Failure to do so may subject the Bid to be considered as non-responsive.

This Addendum consists of 9 pages and identified as part of this addendum.

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**Item No. 1:** Section 00300, Bid Form, dated 8/6/2019 replace in its entirety with the attached REVISED Bid Form dated 8/27/2019.

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**Responses to Bidders Requests for Information are being provided by Whitman, Requardt & Associates, LLP and AACPS**

**Question No. 1:** When is anticipated NTP?

**Answer No. 1** The Notice to Proceed will be given pending Board approval at the October 23, 2019 Board meeting.

**Question No. 2:** Section 35 51 13 - 3 1.6/B refers to soil boring and sampling. Is this intended for the pilings?

**Answer No. 2:** Yes. The boring and sampling are for the guide pile and design.

**Question No. 3:** Is a vibratory method of installing the piling acceptable?

**Answer No. 3:** Yes, the contractor must complete the MDSPGP-5 Permit Compliance Certification form. Form is located on pages 13 and 14 of the MDE/USACE Joint Permit. Type of pile size may dictate method of installation.

**Question No. 4:** Concerning the pile penetration, is the county looking for a tip elevation or refusal of the driven piling?

**Answer No. 4:** Please see revisions to drawing and spec as noted below:

Revise Note 12 on Drawing C-5 to read: Guide Pile (Contractor shall assume 10 piles AT 25 FEET IN LENGTH required for bidding purposes. Additional Piles will be paid for per unit cost). Revised drawing is attached.

Specification Section 012200, Page 2, Item D: Revise Unit Price 4 From "Guide Piles for Prefabricated Floating Dock" to: "Guide Piles AT 25 FEET IN LENGTH for Prefabricated Floating Dock"

ADD THE FOLLOWING to Specification Section 012200, Page 2:

Item E: Unit Price 5: "Guide Piles AT 35 FEET IN LENGTH for Prefabricated Floating Dock"

1. Description: Guide piles for the prefabricated floating dock as required.
2. Unit of Measurement: EA
3. Quantity Allowance: 4 EA

Revised Specification section 012200 is attached.

**Question No. 5:** Are there MBE sub goals?

**Answer No. 5:** No there are no MBE sub goals

**Question No. 6:** Section 00010-6 - 1 states "Respondent shall have at least five (5) years' experience in providing Dock Replacement work in an occupied k-12 school

**Answer No. 6:** This language cannot be modified.

**Question No. 7:** Are these items required for this project? Construction Trailer, Construction Sign, Porta Potty, Electric

**Answer No. 7:** A trailer is not required as well as signage. A Porta-Potty is required by the Contractor. Electric is required as part of the specifications.

**Question No. 8:** Who is the MBE Liaison?

**Answer No. 8:** Esther Avery is the MBE Liaison.

**Question No. 9:** Do you have an asphalt spec for add alternate 1?

**Answer No. 9:** The pathway is to be 2" of graded aggregate per Note D on the Pedestrian Walkway detail located on Sheet C-6.

**Question No. 10:** Section 35 51 13 -1 1.3A states or Approved Equal when referring to the dock, does this need to be reviewed prior to bid opening?

**Answer No. 10:** Any substitution must meet the same identical requirements as written in Specifications book. As stated in Section 01632-7; Products and Substitutions,

*"Where some particular product or device is specified by brand name or manufacturer it is to be considered a standard. If approved equal, items of other manufacturer than those mentioned may be used, unless specifically noted otherwise for purposed of standardization. Any substitution must receive the written approval of the Owner's Representative."*

**END OF ADDENDUM**

**REVISED**

**BID FORM**

**Bid Number: 20CN-047**

**PSC No.: N/A**

**Owner:** Anne Arundel County Public Schools  
Office of Purchasing  
2644 Riva Road  
Annapolis, MD 21401

Date of Bid Submission: \_\_\_\_\_

Bid Documents Dated: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Architect:** Whitman, Requardt & Associates, LLP  
801 South Caroline St.  
Baltimore, MD 21231  
Tel # 410-235-3450  
Fax # 410-243-5716

**Contractor:** \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
Tel. # \_\_\_\_\_  
Fax # \_\_\_\_\_

**Project Manager:** John Harten  
Anne Arundel County Public Schools  
9034 Fort Smallwood Road  
Pasadena, Maryland 21122  
410-439-8000

**Project: Arlington Echo Outdoor Educational Center Dock Replacement**

1. The undersigned, having become familiar with the local conditions affecting the cost of the Work and with the Specifications, Description of Work, Drawings and Addenda \_\_\_\_\_ through \_\_\_\_\_ thereto, and on file in the Purchasing Division of the Board of Education of Anne Arundel County, hereby proposes to furnish all labor, materials, equipment, insurance, bonds and MBE documentation necessary for the above cited Project for the sum of (in words and figures).

**Addenda:**

Receipt of the following Addenda is acknowledged:

Addendum No. _____	Dated _____	Addendum No. _____	Dated _____
Addendum No. _____	Dated _____	Addendum No. _____	Dated _____
Addendum No. _____	Dated _____	Addendum No. _____	Dated _____
Addendum No. _____	Dated _____	Addendum No. _____	Dated _____

**Arlington Echo Outdoor Educational Center Dock Replacement**

**BASE BID:** \_\_\_\_\_ (\$ \_\_\_\_\_)  
(Words) (Figures)

**Alternates:**

**Alternate No. 1: Pedestrian Walkway**

1. Base Bid: Floating Dock Replacement with associated Gangway.

2. Add Alternate: Renovations to existing gravel pedestrian walkway as shown on plans, graded to meet existing stair base and proposed gangway. The Contractor is to construct the gravel path as shown on these plans. The Contractor is to demolish and remove portions of the existing wooden walkway and wooden retaining wall as shown on these plans to accomplish the proper grading of the pedestrian walkway. The Contractor is to furnish all material, grade and compact the gravel pedestrian walk as shown on these plans.

**Special Instructions:**

No disturbance for Pile Driving during spawning (04/01/2020 – 06/30/2020)

Alternate No. 1: \_\_\_\_\_ (\$ \_\_\_\_\_)  
 (Words) (Figures)

**UNIT PRICES:**

Unit prices are not to be included in the Base Bid; they are for reference purposes only in the event quantities increase.

Item No.	Description	Unit Size	Est. Quantity	Unit Price	Total Price
1.	Excavate and remove Unsuitable Material from Site	CY	100		
2.	Furnish, Deliver, Spread and Compact Suitable Material from Off-Site	CY	100		
3.	Graded Aggregate Base	CY	10		
4.	Guide Piles AT 25 FEET IN LENGTH for Prefabricated Floating Dock	EA	4		
5.	Guide Piles AT 35 FEET IN LENGTH for Prefabricated Floating Dock	EA	4		
<b>Total Based on Estimated Quantities</b>					

**PROPOSED SUBCONTRACTORS/MANUFACTURERS:**

If an item is noted as required in bid package description, the specific Subcontractors or manufacturer must be named below. Failure to comply may be cause for rejection of bid proposal as “non-responsive.” If item is self-performed, fill in your firm’s name. Provide a separate sheet of paper for names if space below is insufficient.

_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

2. The Bidder proposes to begin the Work when the Contract is dated and signed by Anne Arundel County Public Schools Supervisor of Purchasing.
3. In submitting this bid, the Bidder understands that the Board of Education of Anne Arundel County reserves the right to reject any or all bids and that this Bid may not be withdrawn for ninety (90) days following the Bid opening date.
4. If required by the Invitation to Bidders, Bid Security as specified in the Instructions to Bidders is included with this Bid.
5. If required by the Invitation to Bid, the Minority Business Enterprise Utilization Affidavit and MBE Participation Schedule are submitted with this Bid.
6. By signing this Bid, Bidder acknowledges the following:
  - a. Substantial Completion shall be no later than March 31, 2020.
  - b. Liquidated Damages shall be \$500.00 per calendar day due the Owner after expiration of the contract time for substantial completion. All Liquidated damages shall be assessed in accordance with the General Contract Documents and Supplemental Conditions for this project.
  - c. The Contractors Summary of Work for the Project Site shall be as more fully described in Section 011000 of the Specifications.
  - d. It has familiarized itself with the nature and extent of the Contract Documents, Work, site, locality, and all local conditions, laws, ordinances and regulations that in any manner may affect the Contract Sum, Contract Time or Performance of Work.
  - e. Written Notice of all conflicts, errors, or discrepancies it has discovered in the General Documents has been given to the Owner and the written resolution thereof by the Owner is acceptable.
  - f. Contractor shall pay all sales, consumer, use and other similar taxes required by law. Materials, which are incorporated into the Work under this Contract, are not exempt from Maryland State sales or use tax.
7. By signing this Bid, Bidder affirms that none of the Company Officers, Directors, or its employees has been convicted of bribery, attempted bribery or conspiracy to bribe under the laws of any State or the Federal government.

\_\_\_\_\_, 20\_\_\_\_

\_\_\_\_\_  
(Firm Name)

By \_\_\_\_\_

\_\_\_\_\_  
(Print Name of Individual Signing Bid)

\_\_\_\_\_  
(Title)

\_\_\_\_\_  
(Firm Address)

\_\_\_\_\_  
(Firm Address)

\_\_\_\_\_  
(Email Address)

\_\_\_\_\_  
(Telephone Number)

\_\_\_\_\_  
(Cell Phone Number)

\_\_\_\_\_  
(Fax Number)

\_\_\_\_\_  
(MDOT MBE Certification number, if applicable)

SECTION 012200 - UNIT PRICES

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. Section includes administrative and procedural requirements for unit prices.
- B. Related Requirements:
  - 1. Division 0 for procedures for submitting and handling Change Orders.

1.3 DEFINITIONS

- A. Unit price is an amount incorporated in the Agreement, applicable during the duration of the Work as a price per unit of measurement for materials, equipment, or services, or a portion of the Work, added to or deducted from the Contract Sum by appropriate modification, if the scope of Work or estimated quantities of Work required by the Contract Documents are increased or decreased.

1.4 PROCEDURES

- A. Unit prices include all necessary material, plus cost for delivery, installation, insurance, applicable taxes, overhead, and profit.
- B. Measurement and Payment: See individual Specification Sections for work that requires establishment of unit prices. Methods of measurement and payment for unit prices are specified in those Sections.
- C. Owner reserves the right to reject Contractor's measurement of work-in-place that involves use of established unit prices and to have this work measured, at Owner's expense, by an independent surveyor acceptable to Contractor.
- D. List of Unit Prices: A schedule of unit prices is included in Part 3. Specification Sections referenced in the schedule contain requirements for materials described under each unit price.

PART 2 - PRODUCTS (Not Used)

PART 3 - EXECUTION

3.1 SCHEDULE OF UNIT PRICES

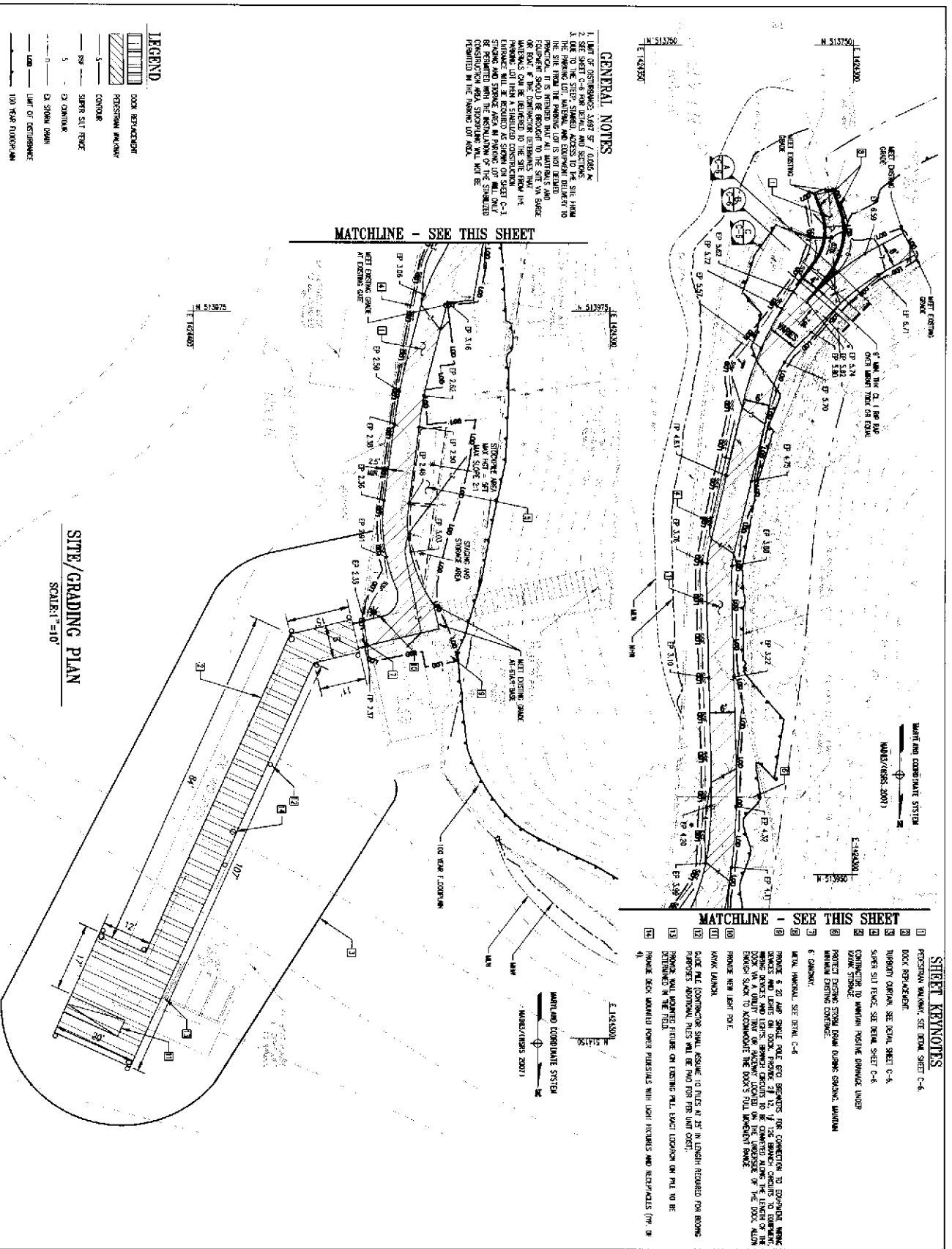
- A. Unit Price 1: Removal of unsatisfactory soil material.
  - 1. Description: Unsatisfactory soil excavation and disposal off site, as required.
  - 2. Unit of Measurement: Cubic yard of soil excavated, based on survey of volume removed.
  - 3. Quantity Allowance: 100 Cubic Yards in base bid estimated to be removed
  
- B. Unit Price 2: Replacement with satisfactory soil material.
  - 1. Description: Replace areas where unsatisfactory soil was removed with satisfactory fill material or engineered fill from off site, as required.
  - 2. Unit of Measurement: Cubic yard of soil excavated, based on survey of volume removed.
  - 3. Quantity Allowance: 100 Cubic Yards in base bid estimated to be replaced.
  
- C. Unit Price 3: Furnish and Install Graded Aggregate Base (GAB), as directed by the owner.
  - 1. Description: Additional Graded Aggregate Base (GAB) stone as directed.
  - 2. Unit of Measurement: CY
  - 3. Quantity Allowance: 10 CY.
  
- D. Unit Price 4: Guide Piles at 25 feet in length for Prefabricated Floating Dock
  - 1. Description: Guide piles for the prefabricated floating dock as required
  - 2. Unit of Measurement: EA
  - 3. Quantity Allowance: 4 EA
  
- E. Unit Price 5: Guide Piles at 35 feet in length for Prefabricated Floating Dock
  - 1. Description: Guide piles for the prefabricated floating dock as required
  - 2. Unit of Measurement: EA
  - 3. Quantity Allowance: 4 EA

SCHEDULE OF UNIT PRICES (Table I)

Item	Description	Unit Size	Est. Quantity	Unit Price Dols / Cts	Total Price Dols / Cts
1	Excavate and remove Unsuitable Material from Site	CY	100	\$	\$
2	Furnish, Deliver, Spread and Compact Suitable Material from Off-Site	CY	100	\$	\$
3	Graded Aggregate Base	CY	10	\$	\$
4	Guide Piles at 25 feet in length for Prefabricated Floating Dock	EA	4	\$	\$
5	Guide Piles at 35 feet in length for Prefabricated Floating Dock	EA	4	\$	\$
Total Based on Estimated Quantities					\$

END OF SECTION 012200





**GENERAL NOTES**

1. LIMIT OF DISTURBANCE: 3.0 FT / 0.91 M
2. THE SLOPE OF THE EXISTING SURFACE SHALL BE MAINTAINED OR IMPROVED WHERE NECESSARY TO PROTECT THE PAVING LOT MATERIAL AND EQUIPMENT DELIVERED TO THE SITE FROM THE EXISTING LOT. IS NOT DESIRED FOR PROTECTIVE SLOPE TO BE EXCEEDED TO THE STREET OR ROAD. IF THE CONTRACTOR DETERMINES THAT MATERIALS CAN BE DELIVERED TO THE SITE FROM THE EXISTING SURFACE, THE CONTRACTOR SHALL SUBMIT AN EROSION CONTROL PLAN TO THE AGENCY OF THE JURISDICTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE INSTALLATION OF THE STABILIZED STRIPES IN THE PAVING LOT AREA.

**LEGEND**

- DOCK REINFORCEMENT
- PROTECTIVE MATERIAL
- CONTOUR
- SPHERICAL TORUS
- CONTOUR 5'
- CONTOUR 5'
- CONTOUR 5'
- LIMIT OF DISTURBANCE
- 100 YEAR FLOODPLAIN

**SITE/GRADING PLAN**  
SCALE: 1" = 10'

**KEYNOTES**

1. PROTECTIVE MATERIAL, SEE DETAIL SHEET C-6
2. DOCK REINFORCEMENT
3. TORUS CONTOUR, SEE DETAIL SHEET C-5
4. SPHERICAL TORUS, SEE DETAIL SHEET C-6
5. CONTOUR TO MAINTAIN POSITIVE DRAINAGE UNDER EXISTING SURFACE
6. CONTOUR
7. MATERIAL, SEE DETAIL C-6
8. PROVIDE 6" TO 20" DEEP GRADE FOR PROTECTIVE MATERIAL TO PROTECT THE DOCK FROM EROSION AND TO PROVIDE POSITIVE DRAINAGE UNDER THE DOCK. COVER THE ENTIRE LENGTH OF THE DOCK WITH A 2' TO 4' DEEP GRADE TO BE CONNECTED TO THE EXISTING SLOPE TO ACCOMMODATE THE DOCK'S FULL DRAINAGE RANGE.
9. PROVIDE NEW LIGHT POLE
10. PROVIDE 6" TO 20" DEEP GRADE FOR PROTECTIVE MATERIAL TO PROTECT THE DOCK FROM EROSION AND TO PROVIDE POSITIVE DRAINAGE UNDER THE DOCK. COVER THE ENTIRE LENGTH OF THE DOCK WITH A 2' TO 4' DEEP GRADE TO BE CONNECTED TO THE EXISTING SLOPE TO ACCOMMODATE THE DOCK'S FULL DRAINAGE RANGE.
11. PROVIDE 6" TO 20" DEEP GRADE FOR PROTECTIVE MATERIAL TO PROTECT THE DOCK FROM EROSION AND TO PROVIDE POSITIVE DRAINAGE UNDER THE DOCK. COVER THE ENTIRE LENGTH OF THE DOCK WITH A 2' TO 4' DEEP GRADE TO BE CONNECTED TO THE EXISTING SLOPE TO ACCOMMODATE THE DOCK'S FULL DRAINAGE RANGE.
12. PROVIDE 6" TO 20" DEEP GRADE FOR PROTECTIVE MATERIAL TO PROTECT THE DOCK FROM EROSION AND TO PROVIDE POSITIVE DRAINAGE UNDER THE DOCK. COVER THE ENTIRE LENGTH OF THE DOCK WITH A 2' TO 4' DEEP GRADE TO BE CONNECTED TO THE EXISTING SLOPE TO ACCOMMODATE THE DOCK'S FULL DRAINAGE RANGE.
13. PROVIDE 6" TO 20" DEEP GRADE FOR PROTECTIVE MATERIAL TO PROTECT THE DOCK FROM EROSION AND TO PROVIDE POSITIVE DRAINAGE UNDER THE DOCK. COVER THE ENTIRE LENGTH OF THE DOCK WITH A 2' TO 4' DEEP GRADE TO BE CONNECTED TO THE EXISTING SLOPE TO ACCOMMODATE THE DOCK'S FULL DRAINAGE RANGE.
14. PROVIDE 6" TO 20" DEEP GRADE FOR PROTECTIVE MATERIAL TO PROTECT THE DOCK FROM EROSION AND TO PROVIDE POSITIVE DRAINAGE UNDER THE DOCK. COVER THE ENTIRE LENGTH OF THE DOCK WITH A 2' TO 4' DEEP GRADE TO BE CONNECTED TO THE EXISTING SLOPE TO ACCOMMODATE THE DOCK'S FULL DRAINAGE RANGE.
15. PROVIDE 6" TO 20" DEEP GRADE FOR PROTECTIVE MATERIAL TO PROTECT THE DOCK FROM EROSION AND TO PROVIDE POSITIVE DRAINAGE UNDER THE DOCK. COVER THE ENTIRE LENGTH OF THE DOCK WITH A 2' TO 4' DEEP GRADE TO BE CONNECTED TO THE EXISTING SLOPE TO ACCOMMODATE THE DOCK'S FULL DRAINAGE RANGE.

CLIENT INFORMATION  
**ANNE ARUNDEL COUNTY PUBLIC SCHOOLS**

**ARLINGTON ECHO OUTFLOOR EDUCATIONAL CENTER**

KEY PLAN

GRAPHIC SCALE

0' 5' 10' 20'

SCALE: 1" = 10'-0"

PROFESSIONAL SEAL

**WRPA**

Professional Organization

REGISTERED PROFESSIONAL ENGINEER

STATE OF MARYLAND

NO. 10034

EXPIRES ON DATE 12/31/2023

DRIVING NO. \_\_\_\_\_

SITE/GRADING PLAN

SCALE: 1" = 10'

DRAWN BY: \_\_\_\_\_

DATE: 7/25/2019

PROJECT NO. \_\_\_\_\_

SHEET 5 OF 3

DESIGN: PBC DRAWING: DCL CHECK: AHA