Red Clay Consolidated School District
A.I. du Pont HS Clock and Speaker Replacement
Bid Documents
Architects & Engineers of Record: StudioJAED

ADDENDUM #2 Page 1 Project No. 14013 April 30, 2014

April 30, 2014

TO ALL CONTRACT BIDDERS:

RE: ADDENDUM NO. 2

A.I. DU PONT HS CLOCK AND SPEAKER REPLACEMENT RED CLAY CONSOLIDATED SCHOOL DISTRICT, Bid # 12030A

Ladies and Gentlemen:

Enclosed please find Addendum No. 2 for the above-referenced project. Please review the item(s) listed on the addendum and bid accordingly. Also, please ensure that you acknowledge the receipt of all addendums. Failure to acknowledge receipt of any issue addendums on appropriate location on the bid form will result in bids being considered non-responsive.

Sincerely,

David T. Spangler, PE Project Manager

StudioJAED Architects & Engineers

Dand Mal

Enclosures

cc: Marcin Michalski, RCCSD

Mike Frick, EDIS

Red Clay Consolidated School District
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ADDENDUM #2 Page 2 Project No. 14013 April 30, 2014

Addendum #2 issued by: StudioJAED Architects & Engineers 2500 Wrangle Hill Rd. Fox Run Office Plaza Suite 110 Bear, Delaware 19701

## Notice to holders of bidding Documents:

This Addendum is generally separated into sections for convenience; however, all Contractors, Subcontractors, Material Men and other parties shall be responsible for reading the entire Addendum. The failure to list an item or items in all affected sections of this Addendum does not relieve any party affected from performing as per instructions; provided the information is set forth one time in the Addendum.

These documents shall become attached to and become a part of the construction contract for this project.

## **GENERAL:**

- The date and time for the bid opening is changed as follows: Bids will be received by the Red Clay Consolidated School District, Facilities Department, 1798 Limestone Road, Wilmington, DE 19804 for Bid No.12030A "A.I. du Pont High School Clock and Speaker Replacement" on Thursday, May 8, 2014, 2:00 PM local time.
- 2. Unless otherwise noted, all PA components, including but not limited to all speakers, cabling, associated devices, etc. provided as a part of this project shall be warranted for two (2) years. The warranty shall include parts and labor, and the warranty period shall begin on the date of substantial completion as approved by Architect/Engineer
- 3. ALTERNATE #1 The following Alternate shall be added to the scope of work for Alternate #1:
  - a. Provide new Bogen PA amplifier in LAN Copy Room 140D in main office area. Amplifier shall be Bogen M/N GS250 or approved equal. Provide two manufacturer provided rack mounting kits (one for the existing amplifier and one for the new amplifier). Provide 3 year manufacturer's warranty for the new amplifier. Coverage shall include parts and labor, and the coverage period shall begin on the date of substantial completion as approved by the Architect/Engineer.
  - b. Connect above mentioned amplifier to existing amplifier using the tape output from the existing amplifier going into the AUX input on the new amplifier in accordance with manufacturer's installation instructions and recommendations. Divide speaker runs appropriately between the existing and new amplifiers. Measure impedance of speaker runs. Divide runs between amplifiers to ensure that wattage is appropriately divided. Provide any required new cabling and associated equipment as necessary for a complete and operating PA system throughout the school. The new and existing amplifiers and associated connections shall provide for the same type(s) of functionality as the existing amplifier/system at a minimum.

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c. Provide new wall mounted rack (Middle Atlantic Products M/N EWR-8-17 or approved equal http://www.middleatlantic.com/) to hold the above mentioned new and existing PA amplifiers. It shall be mounted and constructed to adequately hold the weight of the existing and new PA amplifiers. Install rack in LAN Copy Room 140D in accordance with manufacturer's installation instructions. Mount the existing and new PA amplifiers into the rack. Provide all required additional cabling, additional wall support structure, amplifier manufacturer approved power strip, etc. for a complete and operable system. Ensure that, once installed, the rack can swing out freely for full access to the front and back of the PA amplifiers. Mount on wall in location such that it will not interfere with the operation of any other devices (copiers, etc.) located in the room. Coordinate with Owner on exact placement (location, etc.) of rack. This may include partial or full demolition/reconstruction of existing shelving in the room at the discretion/approval of the Owner.

## RFI RESPONSES:

1. Question: Not used Response: Not used

#### **CLARIFICATIONS:**

1. All newly provided PA speaker cabling shall be plenum rated, shielded18 AWG as specified. Refer to the specifications for further details.

#### SUBSTITUTIONS:

1. Not Used

### **REVISIONS TO SPECIFICATIONS MANUAL:**

1. Replace existing Specification Section 00 41 00 with the enclosed and revised Section 00 41 00. This includes the bid fields for Alternate #1 as well as the associated Line Item's #1 and #2.

### **REVISIONS TO DRAWINGS:**

## Information Technology

1. Not Used

Red Clay Consolidated School District
A.I. du Pont HS Clock and Speaker Replacement
Architect/Engineer: StudioJAED
Construction Documents

BID FORM 00 41 00 Page No 1 Job No. 14013 April 2, 2014

# **BID FORM**

For Bids Due:	May 8, 2014	To:			ated School Distri	
Bid No:	14013-A.I. du Pont High School Clock and Speaker Replacement			imestone Road ngton, DE 19804		_
Name of Bidde	r:					
Delaware Busin	ness License No.:		Taxpayer ID	No.:		
(Other License	Nos.):					
Phone No.: (	)	Fax	No.: ( )	·		
therewith, that h and that his bid proposes and ag	d, representing that he has read and he has visited the site and has familiari is based upon the materials, systems grees to provide all labor, materials, p by the aforesaid documents for the lum	zed himself with and equipment de lant, equipment,	the local conditions the local in the local supplies, transposed in the local supplies, transposed in the local conditions are local supplies.	ions under which Bidding Docume	the Work is to be nts without excep	e performed, otion, hereby
Base Bid						
			_			
(\$ Alternate #1 (N	) New Amplifer, etc.) The price for alte	rnate #1 shall ea	uual I ine Item ‡	#1 nlus I ine Iter	n #2	
Atternate #1 (IV	new Ampiner, etc.) The price for ante	mate #1 shan eq	uai Line Item 7	ri pius Line iten	<u>11 π2</u>	
\$						
(\$	)					
Line Item #1 (N	Material Costs for Alternate #1)					
\$						
(\$	)					
Line Item #2 (I	Labor Costs for Alternate #1)					
\$						
(\$	)					

Red Clay Consolidated School District A.I. du Pont HS Clock and Speaker Replacement Architect/Engineer: StudioJAED Construction Documents BID FORM 00 41 00 Page No 1 Job No. 14013 April 2, 2014

## <u>Unit Prices</u> (Refer to Section 01 22 00 Unit Prices for Schedule of Unit Prices)

	Labor	Material
A. Price: Each Item: Master Clock/Transceiver/Transmitter; Section 27 53 15		
B. Price: Each Item: 16" Analog Clock; Section 27 53 15		
C. Price: Each Item: 16" Clock Wire Guard; Section 27 53 15		
D. Price: Each Item: 12" Clock Wire Guard; Section 27 53 15		
E. Price: Each Item: 12" Analog Clock; Section 27 53 15		
F. Price: Each Item: 12" Analog Clock in QTY of 5-10; Section 27 53 15		
G. Price: Each Item: 12" Analog Clock in QTY of 11-15; Section 27 53 15		
H. Price: Each Item: 12" Analog Clock in QTY of 16-20; Section 27 53 15		
I. Price: Each Item: 12" Analog Clock in QTY of 21-30; Section 27 53 15		
J. Price: Each Item: 12" Analog Clock in QTY greater than 30; Section 27 53 15		
K. Price: Each Item: Ceiling Mounted Speaker; Section 27 51 17		
L. Price: Each Item: Ceiling Mounted Speaker in QTY of 5-10; Section 27 51 17		
M. Price: Each Item: Ceiling Mounted Speaker in QTY of 11-15; Section 27 51 17		
N. Price: Each Item: Ceiling Mounted Speaker in QTY of 16-20; Section 27 51 17		
O. Price: Each Item: Ceiling Mounted Speaker in QTY of 21-30; Section 27 51 17		
P. Price: Each Item: Ceiling Mounted Speaker in QTY greater than 30; Section 27 51 1	7	
Q. Price: Each Item: Wall Mounted Speaker; Section 27 51 17		
R. Price: Each Item: Wall Mounted Speaker in QTY of 5-10; Section 27 51 17		
S. Price: Each Item: Wall Mounted Speaker in QTY of 11-15; Section 27 51 17		
T. Price: Each Item: Wall Mounted Speaker in QTY of 16-20; Section 27 51 17		
U. Price: Each Item: Wall Mounted Speaker in QTY of 21-30; Section 27 51 17		
V. Price: Each Item: Wall Mounted Speaker in QTY greater than 30; Section 27 51 17		
W. Price: Each Item: Speaker Cabling Cost/LF; Section 27 51 17		

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X. Price: Each Item: Digital Clock; Section 27 53 15		
Y. Price: Each Item: Double Sided Digital Clock; Section 27 53 15		

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# **BID FORM**

I/We acknowledge Addendums numberedimpact they may have.	and the price(s) submitted include any cost/schedule
This bid shall remain valid and cannot be withdrawn forundersigned shall abide by the Bid Security forfeiture provis	days from the date of opening of bids, and the ions. Bid Security is attached to this Bid (if required).
The Owner shall have the right to reject any or all bids, and t	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 star before August 15, 2014 for the base bid work.	t the project on June 16, 2014 and achieve substantial completion on or
I/We understand that the Owner will assess liquidated damage beyond the above referenced date of substantial completion.	ges of \$250.00 per calendar day for each day the construction time extends
laws; that no legal requirement has been or shall be violated	blied and shall comply with all requirements of local, state, and national in making or accepting this bid, in awarding the contract to him or in the firm; that he has not, directly or indirectly, entered into any agreement, straint of free competitive bidding.
in the required form and deliver the Contract Bonds, and Inst	, the Bidder shall, within twenty (5) calendar days, execute the agreement urance Certificates, required by the Contract Documents.
I am / We are an Individual / a Partnership / a Corporation	
By(Individual's / General Partner's / Corporate Name)	Trading as
(mulviduai s/ Generai Partner s/ Corporate Name)	
(State of Corporation)	<del></del>
Business Address:	
Witness:	By: ( Authorized Signature )
(SEAL)	( Authorized Signature )
(SEAL)	(Title)
	Date:

## **ATTACHMENTS**

Sub-Contractor List Non-Collusion Statement Bid Security (Not Used) (Others as Required by Project Manuals)

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# **BID FORM**

## **SUBCONTRACTOR LIST**

In accordance with Title 29, Chapter 6962 (d)(10)b <u>Delaware Code</u>, 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 *Owner*, 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>Subco</u>	ntractor Category	<u>Subcontractor</u>	Address (City & State)
1.	Electrical		
2.	Acoustical Ceiling		
3.			
4.			
5.			
6.			
7.			
8.			
9.			

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# 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 Red Clay Consolidated School District.

All the terms and conditions of the McKean HS Communications Laboratory Renovations have been thoroughly examined and are understood.

NAME OF BIDDER:		
AUTHORIZED REPRESENTATIVE (TYPED):		
AUTHORIZED REPRESENTATIVE (SIGNATURE):		
TITLE:		
ADDRESS OF BIDDER:		
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.