

**COMMITTEE AS A WHOLE  
ZOOM MEETING OF THE BUSINESS AFFAIRS  
COMMITTEE OF THE BOARD OF TRUSTEES  
Community College of Philadelphia  
Thursday, May 6, 2021– 9:00 A.M.**

**TO:** Members of the Business Affairs Committee of the Board of Trustees

**FROM:** Jacob Eapen

**DATE:** May 5, 2021

**SUBJECT: Business Affairs Committee (Committee as a Whole) Meeting**

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A Zoom meeting of the Business Affairs Committee (Committee as a Whole) is scheduled for **Thursday, May 6, 2021 at 9:00 A.M. A Public Session and an Executive Session will be held.** The Zoom information for the **Public Session** follows:

Topic: Business Affairs Committee Meeting: Public Session (Committee as a Whole)  
Time: May 6, 2021 09:00 AM Eastern Time (US and Canada)  
Join Zoom Meeting  
<https://ccp.zoom.us/j/97474151757?pwd=V3BLcjdNV1pjTVJWMDdkWGxENzU4Zz09>  
Meeting ID: 974 7415 1757  
Passcode: 8029

**PUBLIC SESSION**

**AGENDA**

**(1) Data Center VxRail - Hyper Converged Infrastructure and Storage Area Network (SAN) Replacement (Action Item)**

On August 3rd, 2018 Dell announced the end-of-sale and end-of-life dates for the Compellent SC4020, and Compellent SC200/220 storage enclosures.

The last date that Dell Engineering may release any final software maintenance releases or bug fixes is August 23rd, 2023. After this date, Dell Engineering will no longer develop, repair, maintain, or test the product software.

Our goal is to replace our current Dell SC4020 storage systems and associated storage enclosures with Dell VxRail Hyper-Converged appliances, for high availability, high performance, and ease of management. The solution will be built as a stretch cluster, across the Main Campus and the Northeast Regional datacenters encompassing automated failover of production and all critical services.

VxRail is the only fully integrated, preconfigured, and pre-tested VMware hyper-converged infrastructure appliance family on the market. Based on VMware's vSphere and Virtual SAN, and EMC software, VxRail delivers an all-in-one IT infrastructure transformation by

leveraging a known and proven building block for the Software Defined Data Center (SDDC).

Dell is leveraging our COSTARS agreement.

COSTARS discount is \$924,666.78; Final Selling Price to the College is \$647,000 (Hardware: \$643,661.82 and Professional Services: \$2,828.08)

This technology spend request is covered under the HEERF guidelines as it will be used to support remote instruction shift, provide extended student services, and enhance online learning capacity while covering the needed infrastructure upgrade associated with online education/learning.

Staff request that the Business Affairs Committee recommend to the full Board the purchase of the Data Center VxRail SAN Replacement Project from Dell at the total cost of \$647,000. The purchase shall be made using Higher Education Emergency Relief Funds.

## **(2) Elevator Maintenance (RFP) (Action Item)**

The elevator preventive maintenance service contract ensures continued safe, quiet, efficient, and trouble-free operation of the equipment. The service contract covers critical inspection, repair, and service standards to ensure all equipment and safety devices operate correctly and building code compliant.

The contractor shall systematically perform routine preventive maintenance on all elevator equipment every month. Regular preventative maintenance shall include inspection, lubrication, adjustment, cleaning, repair, and replacement of all equipment components, including, but not limited to, the following parts as required by the wear and tear of equipment.

The College issued RFP #10129 through the e-bid site Pennbid. There were 6 responses, Code Elevator, Otis Elevator, Tec Elevator, Liberty Elevator, Triad Lifts and Wyatt Elevator. Of these responses, 3 were significantly more expensive; therefore, the 3 lowest bidders were evaluated.

Code Elevator is located at 420 Fehleley Drive, Suite B, King of Prussia. PA 19406. Please refer to Attachment A.

Staff request that the Business Affairs Committee recommend to the full Board the approval to award Elevator Maintenance to Code Elevator who is the lowest responsible bidder based on the monthly maintenance cost over five years for the amount of \$407,734.

**(3) Furniture for Catto Scholarship Office (Action Item)**

The new Catto suite has a central Main entry, reception, and waiting area--with Catto leadership's offices and a built-in closet and scan / print zone located nearby. To the south, are staff offices, a conference room, a built-in storage closet, a support alcove, and a secondary scan / print zone. The south end of the suite has a staff entry / exit and the Conference Room also has a direct staff exit door. To the north are staff offices, additional built-in closets, a student-worker station, and a smaller staff pantry zone. The north end of the suite also has a staff entry / exit door.

In total, the suite has a quantity of 21 offices and 1 reception / admin workstation which equals a quantity of 22 staff workspaces.

The College issued RFP #10146 through the e-bid site Pennbid. There were 6 responses: Corporate Facilities, Inc. (CFI), CI Solutions/TransAmerican, Krueger International (KI), Corporate Interiors, WB Mason, and A. Pomerantz & Co. Each was evaluated for lowest responsible bid for base and qualified/unqualified alternates. Two of the companies, Corporate Interiors and Krueger International, were not low bidders in any category. Please note the following:

1. CI Solutions/TransAmerica - \$199,795 plus 5% contingency = \$210,000
  - Haworth Systems Furnishings and Metal Casegoods
  - Work Table, Height Adjustable
2. WB Mason - \$49,271
  - Desk & Conference Chairs
  - Tables
  - Credenzas
  - Accessories (lighting, monitor arms etc.)
3. Corporate Facilities, Inc. - \$19,342
  - Guest Seating
  - Meeting Tables
4. A. Pomerantz - \$1,992
  - Whiteboards
  - Work Table, Height Adjustable

Staff request that the Business Affairs Committee recommend to the full Board that the College enter into a contract with CI Solutions/TransAmerican in the amount of \$210,000 to supply the furniture for the Catto Scholarship Office.

**(4) Approval of New Age Development Group Change Order for the Library & Learning Commons Project (Action Item)**

This change order is the result of unforeseen conditions. Since it is a 120-year-old building, it was found that conditions are not as they appear on floor plans. As these conditions are revealed, new Alternative solutions are created to correct the conditions. This Change Order Five in the amount of \$178,000 will be in addition to Change Orders 1, 2, 3 & 4, totaling \$768,912 which will increase the original contract amount of \$7,693,491 to \$8,640,403. Please refer to Attachment B.

Staff request that the Business Affairs Committee recommend to the full Board the approval of the New Age Development Group Change Order Five for the Library & Learning Commons Project in the amount of \$178,000.

**(5) Air Handling Unit Refurbishments (RFP 10141) (Action Item)**

The College provides for HVAC support of the Bonnell, Mint and West Buildings with sixteen (16) existing indoor Air Handling Units and three (3) HV units located in the basements of the Bonnell Building (Quantity-8), Mint Building (Quantity-4) and West Building (Quantity-4). The TRANE units are of various sizes ranging from approximately 27,000 CFM to 45,000 CFM and include the original sixteen (16) cooling coils and six (6) heating coils. The successful completion of this project will achieve improved air quality of CCP's facilities and increased efficiency of the HVAC system. The Project must be completed within sixty (60) calendar days. Time is of the essence.

Contractor services are required to provide and install AHU and HV replacement equipment and components, power wash unit interior and install ultra-violet light and circuitry for existing units at the CCP facility. Technical specifications are attached with this invitation to provide available materials and any manufacturer's data available.

The Contractor shall be responsible for securing from Philadelphia Licenses and Inspections any and all permits required by the Work. This may include Hot Works Permits and Construction Permits, etc. The project was publicly advertised in 2 newspapers: Al Dia & the Philadelphia Sunday Sun.

RFP#10141 for Air Handling Unit Refurbishments was a construction bid initially posted to PennBid on the 15th of April, with a PreBid meeting of the 14th, and with Bids Due on the 28th. An invitation was also sent through PennBid to DBEs listed on the Pennsylvania register.

The mandatory PreBid Meeting was attended by 7 contractors, 0 of which were DBEs. There were 2 submittals, PT Mechanical being the lowest responsible bidder.

Staff request that the Business Affairs Committee recommend to the full Board that the College enter into a contract with PT Mechanical, the lowest responsible bidder, in the amount of \$1,732,100.

**(6) 125 Smart Technology Classrooms (Action Item)**

The Classroom Technology upgrades will enable flexible and engaging teaching and learning. Modes of teaching that will be possible with this technology include:

1. Synchronous learning, allowing student to participate from various locations:
  - Classes can be split into multiple classrooms for simultaneous instruction from an individual instructor, allowing the seating in each classroom to accommodate social distancing guidelines
  - Students can participate in the class from remote locations
2. Asynchronous Learning, allowing students to participate from any location or

time: In conjunction with a robust video repository, lectures can be easily recorded for later playback and review by students.

3. On-campus learning: advanced technology that encourages innovation and student engagement.

This project included the following equipment for each of the 125 classrooms:

- ClearTouch Interactive Boards, software and accessories
- Whiteboards
- Instructor Lecterns
- Dell Monitors for Instructor lecterns
- Cisco Wireless Access Points
- Cable Installation Services (Ethernet)
- Electrical Outlet & Wiring Installation Services
- Telephones for each Classroom

Specific rooms including Biology, Chemistry, and Art labs will be equipped with two cameras for projection onto a large display monitor, permitting students in the classroom to see what the instructor is doing without having to crowd the demonstration area. This will allow for social distancing in the classroom. It will help with accessibility, because students in wheelchairs will be able to see as clearly as anyone else in the room. We will also connect (existing) digital microscopes to allow the entire class to easily see microscopic detail. This setup can also be used for online learning, either live or recording to video.

The project includes:

- One PTZ (Pan, Tilt, Zoom) camera that can automatically track the instructor
- Another camera will be focused on the demonstration table
- A switcher so faculty can toggle between the two

A competitive RFP #10148 was issued on April 9, 2021 with a bid due date of, April 29, 2021 on the electronic bid site PennBid. This process yielded 3 responsible bids, with only 1 bid for Cable Installation. This is a multiple award project to the lowest responsible bidder for each category. See Pricing Summary on Attachment D.

Staff request that the Business Affairs Committee recommend to the full Board that the 125 Interactive Board Technology Classrooms and 25 Camera Classrooms project be awarded to the lowest responsible bidders as follows:

- Troxell Communication: 123 Cleartouch Classrooms \$1,497,966
- Visual Sound:
  - 25 Camera Demonstration Classrooms \$208,665
  - Nurses Conference Room (W2-05) \$11,199
  - Lecture Hall Room (S2-03) \$46,782
- Bridge Cable: Cabling Services \$189,648

The total Project Award, \$1,954,260, will be paid with HEERF (Higher Education Emergency Relief Funds).

**(7) Electrical Wiring for Smart Technology Classrooms (Action Item)**

For the installation of the Smart Technology in classrooms, new or the repositioning of the 110 Volt electrical outlets is required. This wiring is for 160 HEERF-funded classrooms and 22 Perkins-funded classrooms, a total of 182 classrooms.

A competitive RFP #10148 was issued on April 9, 2021 with a bid due date of April 29, 2021 on the electronic bid site PennBid. This process yielded 1 responsible bidder for the electrical wiring component, Troxell Communications.

Staff request that the Business Affairs Committee recommend to the full Board that the electrical wiring bid be awarded to Troxell Communications in the amount of \$283,112. The funding for the wiring of the 160 classrooms will be with HEERF funds in the amount \$248,890 and 22 classrooms will be funded through College funds in the amount of \$34,222.

**(8) Appointment of Labor Relations Counsel (Action Item)**

As the College prepares for labor negotiations that will commence in January 2022, the College would like to re-appoint the Faegre Drinker law firm (formerly Drinker Biddle). Faegre Drinker was successful in defending the College from unfair labor practice charges brought during the College's last negotiations confirming that assessment of student learning outcomes was in integral job responsibility of the faculty and that the College had the management right to run a Winter Term. Faegre Drinker counsel also led labor negotiations which had many favorable outcomes for the College including re-enforcement of management rights, an increase in new faculty workload, diversity fellowships, and fiscally responsible changes to post-retirement healthcare benefits among other favorable changes.

Based on their knowledge of the College, its collective bargaining agreements and its successful representation of the College during the last negotiations, staff request that the Business Affairs Committee recommend to the full Board the reappointment of the Faegre Drinker firm with the team members expected to be: Mark Foley, Esquire, Matt Fontana, Esquire, and Renee Mason. Faegre Drinker has offered the College discounted rates for the length of the negotiations preparation and negotiations period.

**(9) Appointment of Third Coast Higher Education as Financial Aid Consultants (Action Item)**

The College needs the assistance of financial aid consultants to respond to preliminary findings in a financial aid program review. The College sought quotes from three financial aid consulting firms: Blue Icon, Higher Education Assistance Group (HEAG), and Third Coast Higher Education. Blue Icon and Higher Education Assistance Group were only available to assist with a portion of the project. Third Coast Higher Education was

available to assist on all aspects of the project. Third Coast Higher Education Group is 50% women-owned company with 80% of its staff identifying as women and 60% of its staff identifying as BIPOC. Third Coasts rates are \$180 per hour for file review and \$200 per hour for program review and improvement. The College has retained Third Coast Higher Education on a preliminary basis through the law firm of Saul Ewing who is assisting in the program review but requests the Board to affirm this appointment for the length of the project.

**(10) Ann Hill Makerspace in Library and Learning Commons (Action Item)**

On January 15 ,2021, Thomas Hill confirmed his intent to recommend a contribution be made to the Community College of Philadelphia Foundation (the "Foundation") from the Ann Hill Donor Advised Fund to establish the Ann Hill Pay If Forward Scholarship Endowment and to name the Ann Hill Makerspace in the Library and Learning Commons. On January 29, 2021, the Community College of Philadelphia Foundation (the "Foundation") received \$300,000 from the Ann Hill Donor Advised Fund, with \$250,000 designated for the endowment and \$50,000 designated for the naming opportunity. On April 20, 2021, Thomas Hill entered into a Gift Agreement with the Community College of Philadelphia Foundation and the Community College of Philadelphia (the "College"), confirming the \$300,000 donation and that the purpose of the donation was for the establishment of the Ann Hill Pay It Forward Scholarship Endowment, and the naming of the Makerspace in the Library and Learning Commons on the Main Campus of the College.

In accordance with the College's Naming Policy and the terms of the Gift Agreement, staff request that the Business Affairs Committee recommend to the Board of Trustees, the Resolution attached hereto as Attachment E to properly recognize the donation from the Ann Hill Donor Advised Fund and name the Makerspace in the Library and Learning Commons, "the Ann Hill Makerspace."

**(11) Pipeline Philly (Action Item)**

Pipeline! Philly is a digital employment support solution developed in partnership by Hire! Philly with Futures, Inc. Pipeline! Philly is a comprehensive career exploration, education, and employment support solution in the Philadelphia Region. Set to launch in Q2 2021, the platform will be accessible to area opportunity seekers + students to area employers, education institutions, training programs, and community resources. The platform performs the following functions

- Opportunity seekers can explore high-demand regional job opportunities that align with their skills
- Allow opportunity seekers to explore career pathways within leading industries in our region
- Match opportunity seekers to specific education and training programs aligned with available career opportunities
- connect community resources to opportunity seekers
- Aggregate our workforce ecosystem and promote collaboration among key stakeholders

- Increase diversity, equity, and inclusion in hiring and talent pipelining efforts by setting and enforcing clear DEI standards for all registered employers within the platform

The platform is designed to connect potential new students to the local educational institutions and their training or degree programs so that these opportunity seekers can gain access to gap training, industry-recognized credentials and degree programs that will advance their careers. The College sees this as an important outreach, enrollment, and recruitment mechanism aligned with our workforce offerings.

Hire! Philly is a Philadelphia-based employer-led workforce intermediary. The organization acts as a conduit between employers and opportunity seekers by seeking to align employer needs with the skills and talents of local opportunity seekers. The Urban Affairs Coalition is the fiscal sponsor of Hire! Philly. Hire! Philly will develop and manage the Pipeline! Philly platform leveraging a partnership with Futures, Inc., a software development company that has been designing cloud-based workforce solutions for 20 years, and who has piloted the Pipeline! AZ platform with the Maricopa Community College system, and other higher education institutions.

Under the College's Conflict of Interest policy and the Board Trustees' Conflict of Interest policy and disclosure statements, if the College intends to do business with a trustee, his/her spouse, his/her child, other immediate family member or same household member, in more than a *de minimus* amount, the conflict must be disclosed, the trustee may be present to answer any questions regarding the contract/business relationship and then a discussion and vote must take place with the trustee not present. Trustee Harold Epps's daughter, Kathryn Epps is the Executive Director of Hire! Philly.

Because Pipeline!Philly is a unique venture and would provide services to the College which would otherwise not be available, the College administration requests the Business Affairs Committee to recommend the \$20,000 for the initial year partnership in Pipeline!Philly.

## **(12) AEC Partners (Action Item)**

The College's Purchasing Department assessed the local market for diverse suppliers for PPE supplies for our re-opening efforts. This process generally entails contacting local support and advocacy groups for recommendations. AEC Partners is a supplier on the Chamber of Commerce for Greater Philadelphia "Supply PHL" a published list of local and diverse firms who have PPE supplies available. AEC Partners were contacted and requested to provide price quotes for both surgical and KN95 masks. AEC Partners has the lowest unit cost for the KN95 masks in comparison to others. The College would like to purchase quantity 5,000 KN95 Masks at the unit cost of \$0.50, a total order amount of \$2,500. (Please refer to Attachment F.)

Under the College's Conflict of Interest policy and the Board of Trustees' Conflict of Interest policy and disclosure statements, if the College intends to do business with a trustee, his/her spouse, his/her child, other immediate family member or same household member, in more than a *de minimus* amount, the conflict must be disclosed, the Trustee may be present to answer any questions regarding the contract/business relationship, and



then a discussion and vote must take place with the trustee not present. Trustee Harold Epps's daughter, Kathryn Epps is the President of AEC Partners and Mr. Epps is an advisor to AEC Partners.

Although the recommended purchase is below \$5,000 and therefore, below the *de minimus* threshold, the College administration would like to receive Board approval for this purchase and any further purchases from AEC Partners that otherwise comply with the College's Open Markets Purchasing policy. AEC Partners is a minority-owned business enterprise and the College wishes to support MBEs when possible.

With Mr. Epps abstaining and leaving the discussion, the College would like the Business Affairs Committee to recommend this purchase to the full Board.

### **(13) Future BAC Meeting Dates (Information Item)**

For your time and consideration, proposed meeting dates have been established for Committee meetings through August 2022. The Committee meetings will be on a 3<sup>rd</sup> or 4<sup>th</sup> Wednesday in a month depending on the number of weeks in a month (4 or 5) and holidays. Future meeting dates are as follows. Also included are the Business Affairs Committee as a Whole Meetings:

#### **2021**

- **Thursday, May 6, 2021 – 9:00 A.M. (BAC Committee as a Whole)**
- Wednesday, May 19, 2021 – 9:00 A.M.
- Wednesday, June 23, 2021 – 9:00 A.M.
- No meeting in July
- Wednesday, August 18, 2021 – 9:00 A.M.
- **Thursday, September 2, 2021 – 9:00 A.M. (BAC Committee as a Whole)**
- Wednesday, September 22, 2021 – 9:00 A.M.
- Wednesday, October 20, 2021 – 9:00 A.M.
- **Thursday, November 4, 2021 – 9:00 A.M. (BAC Committee as a Whole)**
- Wednesday, November 17, 2021 – 9:00 A.M.
- No meeting in December

#### **2022**

- Wednesday, January 19, 2022 – 9:00 A.M.
  - **Thursday, February 3, 2022- 9:00 A.M. (BAC Committee as a Whole)**
  - Wednesday, February 16, 2022 – 9:00 A.M.
  - Wednesday, March 23, 2022 – 9:00 A.M.
  - Wednesday, April 20, 2022 – 9:00 A.M.
  - **Thursday, May 5, 2022 – 9:00 A.M. (BAC Committee as a Whole)**
  - Wednesday, May 18, 2022 – 9:00 A.M.
  - Wednesday, June 22, 2022 – 9:00 A.M.
  - No meeting in July
  - Wednesday, August 24, 2022 – 9:00 A.M.
-

**(14) Next Meeting:**

The next regularly scheduled meeting will be held on Wednesday, May 19<sup>th</sup> at 9:00 A.M.

**EXECUTIVE SESSION**

Following the Public Session, the Committee will participate in an Executive Session. The Zoom information for the **Executive Session** follows:

**Topic: Business Affairs Committee (Committee as a Whole)- Executive Session**

**Time: May 3, 2021 09:45 AM Eastern Time (US and Canada)**

**Join Zoom Meeting**

**<https://ccp.zoom.us/j/98250952700?pwd=YjJvV0tidjNkaXJoRFNLbTNuaWlPQT09>**

**Meeting ID: 982 5095 2700**

**Passcode: BAC**

**JE/Im**

**Attachments**

**c: Mr. Jeremiah White  
Dr. Donald Generals  
Ms. Carol de Fries  
Ms. Marsia Henley  
Mr. Gim Lim  
Dr. Shannon Rooney  
Mr. Derrick Sawyer  
Mr. Vijay Sonty  
Victoria Zellers, Esq.**

# **ATTACHMENT A**

## **Elevator Maintenance RFP 10129**

<b>Description</b>	<b>Type</b>	<b>Qty</b>	<b>Qty</b>	<b>Code Elevator, Inc.</b>	<b>Otis Elevator Company</b>	<b>Tec Elevator Inc.</b>	<b>Liberty Elevator</b>	<b>Wyatt Elevator</b>	<b>Triad Lifts</b>
The monthly Contract price for the initial Contract term (Years 1,2,3) shall be as follows	Base	Months	36	\$251,640	\$247,680	\$284,400	\$540,000	\$731,999	\$1,265,028
Valve & Pump Replacement / Oil Filtration UPGRADE CBI Parking Garage – Elevator 01	Option	Lot	1	\$24,190	\$8,850	\$13,500	\$23,370	\$25,700	\$9,650
<b>3 Yr. Totals</b>				<b>\$275,830</b>	<b>\$256,530</b>	<b>\$297,900</b>	<b>\$563,370</b>	<b>\$757,699</b>	<b>\$1,274,678</b>
And at Owner's Option, renewal years: Year 4	Option	Months	12	\$64,656.00	\$86,688.00	\$97,644.00	\$185, 400	\$227,400	\$256,884
And at Owner's Option, renewal years: Year 5	Option	Months	12	\$67,248.00	\$91,022.40	\$100,572.00	\$191,100	\$232,200	\$267,156
<b>5 yr. totals</b>				<b>\$407,734</b>	<b>\$434,240</b>	<b>\$496,116</b>	<b>\$939,870</b>	<b>\$1,217,299</b>	<b>\$1,798,718</b>

## **ATTACHMENT B**

### **New Age Development Group Change Order Five for the Library & Learning Commons Project**

	Prime	Negotiated price	Reason
Study carrel painted fire proofing and leveling	NADG-GC	40,200	Unforeseen
Curtain wall additional steel	NADG-GC	25,000	Unforeseen
Balance of Floor Leveling	NADG-GC	44,300	Unforeseen
lintels duct riser shaft	NADG-GC	51,000	Unforeseen
Brick infill and marble repair	NADG-GC	17,500	Unforeseen

Original Contract Amount	Prime	Total approved to Date	Amount pending Board Approval	Percent in change orders to original contract
\$7,698,491.00	NADG-GC	\$804,849.00	\$178,000.00	~12.7%

**ATTACHMENT C**

**Air Handling Unit Refurbishments  
RFP 10141**

Air Handling Unit Refurbishments (RFP#10141)							
Reference Number	Description	Type	UOM	Quantity	Extended Estimate	PT Mechanical Group	EMCOR Fluidics
Total Extended						\$1,732,002.92	\$1,908,464.02
AHU: West Building Refurbishment						\$427,386.00	\$470,242.33
310	AHU, Clean/Power wash	Base	Each	4		\$4,144.00	\$5,587.44
320	AHU Access Doors Purchase & Install, 22" W x 59.4" H x 1" D	Base	Each	29		\$55,275.00	\$25,525.51
330	UV Light Purchase & Install (Airborne & Surface Disinfectant)	Base	Each	4		\$39,446.00	\$89,467.36
340	Cooling Coil Purchase & Install	Base	each	8		\$225,308.00	\$222,191.60
350	Heating Coil (AC-15 & HV-2) Purchase & Install	Base	Each	2		\$43,010.00	\$20,135.18
360	CHW Line Drain Pans, Strainers, Gauges, piping and Insulation – Purchase & Install	Base	Each	4		\$32,166.00	\$59,112.80
370	Actuated Dampers Purchase & Install	Base	Each	4		\$17,123.00	\$45,782.84
380	Air & Water Balancing	Base	Each	4		\$10,914.00	\$2,439.60
AHU: Mint Building Refurbishment						\$429,950.96	\$495,722.77
210	AHU, Clean/Power wash	Base	Each	4		\$4,144.00	\$5,587.44
220	AHU Access Doors Purchase & Install, 22" W x 59.4" H x 1" D	Base	Each	29		\$55,275.00	\$25,525.51
230	UV Light Purchase & Install (Airborne & Surface Disinfectant)	Base	Each	4		\$39,445.00	\$82,899.64
240	Cooling Coil Purchase & Install	Base	Each	8		\$223,882.96	\$253,649.12
250	Heating Coil (HV-3 & HV-4) Purchase & Install	Base	Each	2		\$45,355.00	\$20,135.18
260	CHW Line Drain Pans, Strainers, Gauges, piping and Insulation – Purchase & Install	Base	Each	4		\$33,812.00	\$59,703.44
270	Actuated Dampers Purchase & Install	Base	Each	4		\$17,123.00	\$45,782.84
280	Air & Water Balancing	Base	Each	4		\$10,914.00	\$2,439.60
AHU: Bonnell Building Refurbishment						\$841,765.96	\$942,498.92
110	AHU Clean/Power wash	Base	Each	8		\$10,465.00	\$11,174.88
120	AHU Access Doors Purchase & Install, 22"W x 59.4"H x 1" D	Base	Each	66		\$142,250.00	\$58,092.54
130	UV Light Purchase & Install (Airborne & Surface Disinfectant)	Base	Each	8		\$122,332.00	\$148,846.96
140	Cooling Coil Purchase & Install, TRANE	Base	Each	16		\$416,255.00	\$489,578.88
150	Heating Coil (AC-1 & AC-7) Purchase & Install, TRANE	Base	Each	2		\$51,856.00	\$20,135.18
160	CHW Line Drain Pans, Strainers, Gauges, piping and Insulation – Purchase & Install	Base	Each	8		\$30,002.96	\$118,225.60
170	Actuated Dampers Purchase & Install	Base	Each	8		\$47,705.00	\$91,565.68
180	Air & Water Balancing	Base	Each	8		\$20,900.00	\$4,879.20
AHU: zz Add Alternates – All Buildings							
510	Roll Filter, Daikin Applied Americas Inc.	Option	per Foot	1		\$1.75	\$7,339.34
520	Interior Unit Rust Inhibitor Painting	Option	per Square Foot	1		\$6.75	\$126.98
AHU: zz Allowances - All Buildings To provide ancillary services							
610	Pipe Insulation	Option	per Foot	1		\$3.55	\$20.54
620	Epoxy Floor Finishes..... [ Fresh Air to Front (Loading side) of coil ]	Option	per Square Foot	1		\$7.25	\$126.98
Electrical: UV Lighting System Power for AHU Refurbishment						\$32,900.00	\$0.00
710	120VAC, 20A Circuit Tie-ins, From HVAC Unit (Air Ionization and Cooling Component UV Systems 120VAC Single Point connection) to AHU Lighting Circuits	Base	Each	19		\$30,400.00	\$0.00
730	Cable & Raceway Components	Base	Lot	1		\$2,500.00	\$0.00
Electrical: zz Add/Alternates for UV Lighting System Power							
810	120VAC, 20A Circuits From HVAC Unit (Air Ionization and Cooling Component UV Systems 120VAC Single Point connection) to Panelboard	Option	@300' average length	1		\$12,558.00	\$0.00
820	Circuit Breakers 120VAC, 20A, 10-22KAIC, to match existing panels	Option	Each	1		\$415.00	\$0.00
830	Cable & Raceway Components	Option	Each	1		\$500.00	\$0.00

**ATTACHMENT D**

**125 Smart Technology Classrooms Pricing Summary  
RFP 10148**

<b>RFP# 10148</b>				
<b>Classroom Technology Upgrades - CARES 2</b>				
<b>Description</b>	<b>Bridge Cable</b>	<b>Troxell Communications</b>	<b>Visual Sound, Inc.</b>	
CARES ACT 2 - CLEAR TOUCH RETROFIT ROOMS, 123 ROOMS	\$0.00	\$1,497,966.00	\$1,694,948.00	
CARES ACT 2 - CAMERA DEMONSTRATION, 25 ROOMS (AUTO TRACKING & PTZ CAMERAS)	\$0.00	\$0.00	\$208,665.00	
CARES ACT 2 - ETHERNET CABLE INSTALLATION SERVICES, 125 ROOMS	\$189,648.00	\$0.00	\$0.00	
CARES ACT 2 - CLEAR TOUCH 75" (ROOM W2-05 NURSES CONFERENCE ROOM)	\$0.00	\$0.00	\$11,199.00	
CARES ACT 2 - PANASONIC LASER PROJECTOR, ELECTRIC SCREEN, PTZ CAMERAS) ( S2-03 LECTURE HALL)	\$0.00	\$0.00	\$46,782.00	
<b>Awarded Supplier &amp; Amount</b>	<b>\$189,648.00</b>	<b>\$1,497,966.00</b>	<b>\$266,646.00</b>	
<b>Project Total</b>				<b>\$1,954,260.00</b>



## **ATTACHMENT E**

### **Ann Hill Makerspace in Library and Learning Commons**

## **Resolution on the Ann Hill Makerspace in the Library and Learning Commons**

**WHEREAS**, on January 15, 2021, Thomas Hill confirmed his intent to recommend a contribution be made to the Community College of Philadelphia Foundation (the "Foundation") from the Ann Hill Donor Advised Fund to establish the Ann Hill Pay If Forward Scholarship Endowment and to name the Ann Hill Makerspace in the Library and Learning Commons.

**WHEREAS**, on January 29, 2021, the Community College of Philadelphia Foundation (the "Foundation") received \$300,000 from the Ann Hill Donor Advised Fund, with \$250,000 designated for the endowment and \$50,000 designated for the naming opportunity.

**WHEREAS**, on April 20, 2021, Thomas Hill entered into a Gift Agreement with the Community College of Philadelphia Foundation and the Community College of Philadelphia (the "College"), confirming the \$300,000 donation and that the purpose of the donation was for the establishment of the Ann Hill Pay It Forward Scholarship Endowment, and the naming of the Makerspace in the Library and Learning Commons on the Main Campus of the College.

**WHEREAS**, in accordance with the College's Naming Policy and the terms of the Gift Agreement, the College desires to properly recognize the donation from the Ann Hill Donor Advised Fund;

**NOW THEREFORE**, on this 6<sup>th</sup> day of May, 2021, the Board of Trustees hereby resolves that in accordance with the terms of the Gift Agreement the College shall name the Makerspace in the Library and Learning Commons, "the Ann Hill Makerspace."

# **ATTACHMENT E**

## **AEC Partners**

ITEM DESCRIPTION	QTY	UOM	AEC PARTNERS MBE 836 South St Phila., PA 19147	TOTAL COST		EMSCO MBE 5070 Parkside Ave Phila., PA 19131	TOTAL COST		IMPACT DIMENSIONS MBE 2400 Market St #268 Phila., PA 19103	TOTAL COST
KN95 MASKS	5,000	EA	\$0.50	\$2,500.00		\$1.80	\$9,000.00		\$0.95	\$4,750.00