DATE: July 10, 2019

DEPARTMENT OF GENERAL SERVICES
BUREAU OF PRE-CONSTRUCTION
1800 HERR STREETS
HARRISBURG, PENNSYLVANIA

ADDENDUM NO. 2

on

PROJECT NO. DGS C-0987-0001 PHASE 001
PROJECT TITLE - PA State Archives - New Construction State Archives and Records Center Annex
PROFESSIONAL:
Vitetta Group, Inc.
645 North 12th Street
Lemoyne, PA, 17043

If you submitted a bid through e-Builder prior to this Addendum being issued, your bid has been discarded and you must re-submit your bid(s) through e-Builder prior to the bid opening date and time. Please see Section 4.C. of the Instruction to Bidder

GENERAL CHANGES – ALL CONTRACTS

Item 1 - Updated Wage Rates have been uploaded into the Bid Documents folder.

Item 2 - **QUESTION:** General Conditions Article 10, Section 10.18, indicates that Contractor shall carry property insurance that covers "all risks." Please indicate whether Contractor is required to carry flood insurance for this project.

**ANSWER:** DGS advises that Paragraph 10.17.B of the General Conditions discusses flood insurance as being required if stated as a Special Condition. Since there are no Special Conditions requiring flood insurance, flood insurance is not required for the project.

Item 3 - **QUESTION:** In order to utilize the functionality of the DGS-provided Small Business and Small Diverse Business (SDBSB) excel spreadsheets (which work perfectly for what we need to submit), would it be possible to submit the SB and SDBSB excel spreadsheets via e-Builder on bid day? Submitting the SB and SDBSB information as a hand-written hard copy will be much more time consuming and will be more prone to math errors. With the current format, the only way for us to successfully provide signed LOIs is to ask all the SB and SDBSB subcontractors for blank LOIs (since we do not know which subcontractor we would be submitting). This may be misleading to some of these subcontractors since we will be asking them for signed LOIs we may never submit. The time required to provide the SB and SDBSB information (4 copies of everything in duplicate) will take away from the amount of time we will have to spend on the cost portion of the proposal. This may affect our ability to give a competitive price. Submitting this portion via e-Builder eliminates all the concerns listed.

**ANSWER:** DGS advises the SDBSB submission is to be in accordance with the RFP. Reference Part 2 of the Request for Proposal.

Item 4 - **QUESTION:** Specification Section 078413 "Penetration Firestopping" Part I subsection 1.5.A requires that all installers of fireproofing on the project be approved by FM Global according to FM Global 4991. Could you please provide a list of FM Global approved firms in the area?

**ANSWER:** FM Global approval is not required for the project. Section 078413 revised as part of this Addendum.

Item 5 - **QUESTION:** Please clarify if Fike will be an acceptable manufacturer for the clean agent fire suppression system.

**ANSWER:** Yes, as long as the clean agent suppression is 3M Novec 1230. The Fike website indicates they offer this clean agent suppression product.

Item 6 - **QUESTION:** During the prebid we received a handout that state the following third party vendors constitute as being approved SDB subcontractors: Women's Business National Council (WBE), National Minority
Supplier Development Council (MBE), Unified Certification Program (MBE/WBE), US Department of Veterans Affairs Vet First Verification Program (VBE/SDVE), US Small Business Administration (MBE/WBE), US Business Leader's Network (DOBE/SDVE) and National Gay & Lesbian Chamber of Commerce (LGBTBEC). Please confirm that if a subcontractor is certified under any of the third party sites that we are able to check yes for SDBSB depending on what certification the subcontractor holds.

ANSWER: DGS BDISBO advised that in order to be considered a Commonwealth of Pennsylvania Certified Small Business (SB) or Verified Small Diverse (SDB), the firm must meet the eligibility requirements established by the Department of General Services (DGS) and complete the Department's online self-certification application as an SB. To verify as an SDB, the firm must first be an SB as a prerequisite and provide a third party certificate to DGS prior to getting their DGS verification. The proposer (Prime Contractor) can only select "yes" to an SDB's designation status if that SDB firm holds a Commonwealth of Pennsylvania Department of General Services Certification-Verification certificate as a Small Diverse Business from the Department.

Item 7 - QUESTION: Specification Section 233113, Paragraph 3.11.G: Liner requires supply and return ducts to utilize flexible elastomeric 1-inch thick and transfer ducts to utilize fibrous glass Type II, 1-inch thick insulation. Is the intention to line throughout the project or only where noted on the drawings, such as Drawing H-002 Note 17?
ANSWER: Note 1, Sheet H-002 is correct. Liner is intended only at specific locations (downstream of VAV boxes for AHU-1, 2, transfer ducts, or other areas specifically indicated to have lining).

Item 8 - QUESTION: Drawing H-702, Detail 5, requires acoustical duct liner with perforated sheet metal liner. Where are the specifications for acoustical liner and perforated sheet metal liner?
ANSWER: Duct liner specification is included in Section 233113 "Metal Ducts" Article 2.4. A subparagraph for fiberglass liner will be added to this article via addendum.

Item 9 - QUESTION: Drawing H-703, Details 1, 3, 4 and 5, require acoustical liner. Please provide specification for liner.
ANSWER: Duct liner is specified in Section 233113 "Metal Ducts" Article 2.4.

Item 10 - QUESTION: Drawings H-201A, H-202A and H-203A provide details and notes (i.e. Note 4) that are in conflict as to return and/or transfer air. Please review and provide clarifications.
ANSWER: The noted ducts are all return air. H-201A Note 4 reference to transfer is incorrect and will be modified to "return." The intent is for the return ducts for the storage volumes to be lined with 1-inch acoustical liner per Section 233113. This note will be added on Sheets H-202A and H-203A via addendum.

Item 11 - QUESTION: Per Section 093013 "Ceramic Tile" Section 2.3G, Ceramic Tile Type CTW-4 refers to "Brick" by Stone Source for basis-of-design. Stone Source is not familiar with this tile. Please clarify.
ANSWER: Refer to Item 22 of the Addendum for correction.

Item 12 - QUESTION: On Page 170013-13, Note 3.10 Contaminated Water Removal, says the removal of contaminated water is to be done per the schedule at the end of the Section; however, there is no schedule at the end of the Section. Please provide the Schedule.
ANSWER: Removal of contaminated water is not required for the abatement work on this project.

Article 3.10 is deleted via this Addendum.

Item 13 - QUESTION: On Drawing A-201.1A, there are 3 columns along Column Line S8 in Room 137 Cool Storage. Are these columns to be wrapped and receive CSS-1 panels similar to the walls in Room 137?
ANSWER: The 3 columns on S8 Line within Cool Storage 137 do not require CSS-1 panel wraps.

Item 14 - QUESTION: We are experiencing problems with the architectural drawings being too large of a file. Please re-issue the architectural drawings as smaller file sizes.
ANSWER: Architectural drawing files have been condensed to the smallest size possible without deleting data. We suggest printing a paper copy.

SPECIFICATION CHANGES – ALL CONTRACTS

Item 15 - Specification Section 010100 "Summary of Work" Page 3: Revised the last sentence of 1.4.B.87 to read as follows:
Garry Bashore (717) 654-7499 garry.bashore@diversifiedss.com

Item 16 - Specification Section 010100 "Summary of Work" Page 5: Added the following to the end of 1.4.E.26: "The Siemens Smart Infrastructure Branch Office is the exclusive provider of the Siemens Design Branded Modular and Compact fire alarm systems within Dauphin County, Pennsylvania."

Item 17 - Specification Section 042000 "Unit Masonry" Page 16: Deleted Paragraph 3.6.D.


Item 19 - Specification Section 064216 "Flush Wood Paneling" Page 4: Added Paragraph 2.3.J as follows:
J. Veneered Panel Option: At fabricator's option, wood panel may be constructed as 5-ply veneer panels complying with the following:
1. Face Veneer: Quarter sawn ash, blend of heart and sap wood as approved by the Professional.

Provide 5-inch-wide veneer fitches.

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a. Veneer Matching: Random, but match edges with either heart or sap wood.
b. Veneer Sequencing: Provide panels with evenly spaced 5-inch-wide veneer flitch. For example, a 15-inch-wide panel shall include three 5-inch-wide veneer flitches.
2. Backer Veneer: Compatible species at fabricator's option and as approved by the Professional.
3. Cross Flies: Compatible species as determined by fabricator of simply.
4. Core: 3/4-inch MDF or particle board at fabricator's option. No urea formaldehyde.
5. Edge Banding: Ash, 1/2-inch minimum thickness.
a. Provide edge banding on all four edges.
b. Butt joints are acceptable with the end grain on top and bottom ends of the panels.

Item 20 - Section 078443 "Joint Firestopping" Page 2: Deleted Article 1.5 in its entirety.
Item 21 - Section 078413 "Penetration Firestopping" Page 2: Deleted Article 1.7 in its entirety
Item 22 - Section 093013 "Ceramic Tiling" Page 5: Revised 2.3.G to read as follows:

G. Ceramic Tile Type CTW-4: Glazed Wall Tile.
1. Basis-of-Design Product: Subject to compliance with requirements, provide Fire Clay or equal as approved by the Professional.
2. Module Size: 3 x 9 inches high.
3. Face Size Variation: V2.
4. Thickness: 5/16 inch (8 mm).
5. Face: Pattern of design indicated, with manufacturer's standard edges.
6. Finish: Bright gloss, clear glaze.
8. Grout Color: As selected by Professional from manufacturer's full range.

Item 23 - Section 105656 "Mobile Storage Shelving Rails" Page 1: Revised Paragraph 1.2.B.1 as follows:
1. Contact: Garry Bashore (717) 645-7499 garry.bashore@diversifedss.com

Item 24 - Section 142400 "Rope Hydraulic Elevators." Deleted this Section in its entirety and replaced with updated Section, dated July 9, 2019.


Item 26 - Section 281300 "Access Control" Page 27: Revised 2.16.A to read as follows:
A. Basis-of-Design Product: Subject to compliance with requirements, provide Model ND-100-GLT; Bosch, or an equivalent product by one of the following:
2. Equal as approved by the Professional.

DRAWING CHANGES – ALL CONTRACTS

Item 27 - Drawing F0-104: Added clarification, including Notes 22 and 23, to clarify routing of fiber into new Archives building.