



Addendum #6

New Jersey Schools Development Authority
Office of Procurement
32 East Front Street
Trenton, NJ 08625
Phone: 609-858-2984
Fax: 609-656-4609

Date: January 26, 2017

PROJECT #: ST-0046-B01
Millville High School Additions and Alterations
Millville Public School District

DESCRIPTION: Addendum #6

This Addendum shall be considered part of the Design-Build Information Package issued in connection with the referenced project. Should information contained in this Addendum conflict with the Design-Build Information Package, this Addendum shall supersede the relevant information in the Design-Build Information Package.

A. CHANGES TO THE PROCUREMENT PROCESS

(not applicable)

B. CHANGES TO THE PROJECT MANUAL

(not applicable)

C. CHANGES TO THE PERFORMANCE SPECIFICATIONS

(not applicable)

D. CHANGES TO THE DESIGN MANUAL

(not applicable)

E. CHANGES TO THE DRAWINGS

(not applicable)

F. BIDDER'S QUESTIONS, REQUESTS FOR INFORMATION AND RESPONSES

1. Question: Upon reviewing Section C1090.70 Storage Specialties, it states in Section II, line A.3.b that there is to be 1¾" solid maple counter tops. The fit outs are not clear as to which rooms are to receive these tops. Please verify which rooms are to receive these maple tops.

Answer: The following rooms shall receive the solid laminated maple countertops:

Art Rooms: N-101, N-102, D-109, D-110.

Art Prep Rooms: N-101A, D-109B.

Engineering Tech Lab: C-114.

Textile Lab: C-112.

Digital Communications Lab: D-108.

2. Question: The Structural drawings for the existing building that were attached as part of RFP Package shows Finished Floor elevation of 40.00 and the bottom of footings are referenced from elevation of 40.00. Drawing C3.3 prepared by Remington and Vernick, shows New structure butting against existing building with a new Finished First floor of 39.00. If this is true, then there should be ramps between the existing and new building and no ramps are shown on drawings prepared by RSC.

If elevation 39.00 is correct, then RSC drawings have to be revised. If elevation 40.00 is correct, then the site plan and grading will have to be reviewed and drawing C3.3 should be revised. Please clarify.

Answer: The Vertical Datum on the Bridging Documents is based on North American Vertical Datum of 1988 (NAVD), whereas the Vertical Datum on the 1962 Existing Drawings is based on the National Geodetic Vertical Datum of 1929 (NGVD). Refer to note # 1 on the 'Survey Notes and References,' found on Civil Drawings C1.1, C1.2, and C1.3 for additional information. The First Floor Finish Floor Elevation (FFE) of the proposed Additions shall align with existing construction that is scheduled to remain. It is the Design-Builder's responsibility to make the final determination of the existing FFE elevation.

3. Question: Addendum No. 2, Bidder's Question # 3, indicated that the anticipated date for the Design Phase Notice to Proceed is April 17, 2017. Based upon the

Phasing Plan construction start dates shown as June 2017 or August 2017 for several areas, this would allow only 1½ months or 4½ months, respectively, for the completion of the design phase and receipt of approvals for these areas, which realistically will require a minimum of 8 months. Please give consideration to adjusting these dates accordingly.

Answer: See Addendum Item #G.1. below. See also the revised Phasing Plans issued in Addendum #4 and Item F.2. in Addendum #4.

4. Question: Please note that the construction start date for the Proposed North Addition Building #2 shown as August 2017 by the revised Conceptual Phasing Plan PH-1 as issued by Addendum #4, does not appear to be correct, since this building addition is located in an enclosed courtyard area, which will not be accessible to construction activity and equipment until after the demolition of the existing cafeteria at the West side of the courtyard shown starting in December 2017. It would appear then that the start date for the Proposed North Addition Building #2 should be revised accordingly to January 2018. Please confirm this is correct.

Answer: Refer to drawing PH-1 issued with Addendum # 4. The Project proposes demolition of the one-story northern corridor link from the Rotunda to the D-wing to provide access to construct the courtyard addition until the existing Cafeteria is demolished at the West Side.

The removal of the one-story northern corridor link can begin as early as June 2017.

5. Question: Specification Section E1030.80-Food Service Equipment, Item No. 3-28 Sous Vide Immersion Cooker, refers to Poly-Science Model No. MX-CA which is a laboratory grade cooker. Is this correct, or should this refer instead to Model No. SVC-AC1B which is commercial grade cooker?

Answer: Food Service Item No. 3-28 Sous Vide Immersion Cooker shall be revised to the following model number: Poly-Science Model No. SVC-AC1B.

6. Question: There is a segmented Window/Storefront/Curtain Wall opening shown at the first floor Lobby of proposed South Addition (see A2.1 & A5.1C drawings). What are the dimensions of this opening? Is it a window wall, storefront or curtain wall?

Are the segmented panels shown above the windows part of this opening? Please clarify.

Answer: The Basis of Design for the segmented Auditorium Lobby window wall opening consists of 16 individual window units. Refer to drawing A9.2, window type W-9 for the window dimensions. The wall surface below the window wall is constructed as a CMU veneer, and the wall surface above the window wall consists of an aluminum metal panel wall system.

7. Question: There appears to be an inherent fault with the overall duration of the project. The original RFP states the project has a total of 1,932 Calendar Days to TCO and 1,997 Calendar Days to CO.

Assuming a NTP is issued on 4/17/17 per Addendum #2, Question 3, 1,932 Calendar days from then falls on 7/31/22 (Not an August Completion per NJSDA's Phase 6 Schedule of June 2022 thru August 2022). Assuming work cannot start on the last phase of renovations until school lets out, which is approximately 6/24/22, there would only be 38 Calendar Days (6/24/22 – 7/31/22) to perform the last portion of renovation work.

Please advise if the overall duration of the project Calendar Days can be adjusted to allow approximately 69 Calendar Days from school ending on 6/24/22 to perform the Phase 6 Renovation work:

4/17/17 NTP- 8/31/22 Final TCO (Total Calendar Days of 1,963)

4/17/17 NTP- 11/4/22 Final CO (Total Calendar Days of 2,028).

Answer: There is no fault with the overall durations as issued. See also the response to Bidder Question #3 above.

8. Question: Please confirm that the Design Builder will only provide the food service equipment for the permanent Kitchen area.

Answer: The Design-Builder is responsible for all food service equipment listed in the Food Service Drawings and called for in the Design-Build Information Package.

9. Question: Please confirm that any food service equipment in the temporary kitchen will be provided by the Owner. If not, please provide us with a list of food service equipment to be furnished and installed in the temporary kitchen area.

Answer: See Addendum #2 Item C.5. for the Design-Builder's Work with respect to the temporary kitchen. The Design-Builder shall also be responsible for removal of the three sinks and other electrical and power Work as needed when the temporary kitchen is discontinued and the permanent Media Center is constructed.

10. Question: Please advise if the Design Builder can provide a pre-engineered Building for the HVAC plant instead of the cast in place Plant Building to accommodate with the provided phasing. If so, please provide a performance specification for it.

Answer: The Basis of Bid shall be a field-constructed HVAC plant as indicated in the Design-Build Information Package.

11. Question: Can the Design Builder change the route of the underground electrical duct bank as long as it meets the design intent?

Answer: The underground electrical duct bank routing shown on the Bridging Documents is diagrammatic in nature. The routing of the underground electrical duct bank may be modified subject to code and all Project requirements. Final duct bank routing is the responsibility of the Design-Builder.

12. Question: There are areas of existing roofs where the adjacent new construction of greater height will potentially impose additional loading due to snow drifts (See attached sketch). Without knowing the details of construction of the existing plank roofs, their ability to support this additional loading is unknown.

Should these areas be unable to accommodate this loading, additional methods to reinforce these structures will be necessary causing a great impact to the functioning of the school. This matter is not addressed in the phasing sequences provided in the documents even though should it be necessary its cost to the project and effect on the schedule are significant. Further, when would these existing areas even be available to be modified.

Please provide direction on how bidders are to accommodate this issue in their bids in light of the missing information.

Answer: The Basis of Bid shall be as called for in the Design-Build Information Package. The Authority will undertake additional analysis and provide direction with respect to this matter, the Work of which will be addressed through the General Design and Construction Allowance.

G. CHANGES TO PREVIOUS ADDENDA:

1. The response to Addendum #2 Bidder Question #3 is modified as follows:

3. Question: For scheduling purposes please advise the anticipated award and notice-to-proceed dates.

Answer: The anticipated Notice of Award date is ~~March 20, 2017~~ **April 24, 2017** and the anticipated date for the Design Phase Notice to Proceed is ~~April 17, 2017~~ **May 15, 2017**.

H. ATTACHMENTS:

(not applicable)

I. SUPPLEMENTAL INFORMATION

Any bidder attempting to contact government officials (elected or appointed), including NJSDA Board members, NJSDA Staff, and Selection Committee members in an effort to influence the selection process may be immediately disqualified.

End of Addendum No. 6


NJSDA _____ Date 1/26/17

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Date: January 26, 2017

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Acknowledgement of Receipt of Addendum

Contractor hereby acknowledge the receipt of the Addendum by signing in the space provided below and returning via scanned copy (MATaylor@njsda.gov) or fax (609-656-4609). Signed acknowledgement must be received prior to the Bid Due Date. Acknowledgement of the Addendum must be made in Section E.5 of the Price Proposal Submission.

Signature

Print Name

Company Name

Date