



Addendum No. 1

New Jersey Schools Development Authority
32 East Front Street
Trenton, NJ 08625
Phone: 609-858-2981

DATE: **October 18, 2019**

PROJECT #: **ET-0100-B01**

DESCRIPTION: **New Plainfield Elementary School**

This addendum shall be considered part of the Bid Documents issued in connection with the referenced project. Should information conflict with the Bid Documents, this Addendum shall supersede the relevant information in the Bid Documents.

NOTE: Additions are shown in **bold and underline** text; deletions are shown in ~~*strikethrough and italics*~~.

A. CHANGES TO THE PROCUREMENT PROCESS

1. Modifications to the Advertisement, Request for Proposals and Associated Documents

(Not applicable)

B. CHANGES TO VOLUME 1 OF THE PROJECT MANUAL

1. Modifications to the Technical Proposal Forms

- a. REPLACE:** In Volume 1 of the Project Manual, replace the Price Proposal with the corrected form attached hereto as Attachment 1.01. The form issued on the Authority's website is correct.

2. Modifications to the Design-Build Agreement

(Not applicable)

3. Modifications to the General Requirements

(Not applicable)

C. CHANGES TO VOLUME 2 OF THE PROJECT MANUAL

1. Modifications to the Performance Specifications

a. **MODIFY:** In Section B2010.00, Exterior Walls, modify Paragraph II.A.2. as follows:

2. Mortar

a. Typical throughout: ~~Lehigh; color #BDN 886~~ **Amerimix Sandstone.**

2. Modifications to the Design Manual

(Not applicable)

D. CHANGES TO VOLUME 3 OF THE PROJECT MANUAL

1. Modifications to the DOE-Approved Documents

a. **REPLACE:** Replace Educational Specifications, Room Layouts and Fit-Out List Pages E-7 Science Demo Classroom and E-22 Art Classroom in their entirety with updated pages dated October 16, 2019 and included herewith as Attachments 1.02 and 1.03.

2. Modifications to the Existing Conditions Reports

(Not applicable)

3. Modifications to the Bridging Design Drawings

a. **REPLACE:** Replace Drawings A-601 Interior Door & Window Elevations, AI-101 First Floor Plan Interior Finishes, and AI-102 Second Floor Plan Interior Finishes in their entirety with updated pages dated October 16, 2019 and included herewith as Attachments 1.04 through 1.06.

E. BIDDER'S QUESTIONS, Requests FOR INFORMATION AND RESPONSES:

1. Question: Price Proposal page 5 lists the GMP Reserve as \$6,470,000 whereas Section 0 1010 - Summary of Work page 3 lists the Reserve as \$1,250,000; please advise which is correct.

Response: See Item B.1.a. above.

2. Question: Per Educational Specifications page B-8, All Entrance Vestibules are to receive Resinous Flooring. Drawing AI-101 1st Floor Finish Plan shows the Entrance Vestibule North of Corridor C-138 with a Hatching Pattern

indicating VCT Flooring. Please confirm this area is to receive RFE-1 Broadcast Epoxy Flooring.

Response: See revised Drawing AI-101, included herewith as Attachment 1.05.

3. Question: Per Educational Specifications page B-8, Custodial Lockers are to receive Resinous Flooring & Staff Toilets are to receive Ceramic Tile. Please confirm the required floor finishes for Staff Locker Room C-135D and adjacent Staff Toilet Room – these rooms are located within the Food Service Area which is scheduled to receive RFU-1 Troweled Urethane Flooring.

Response: All rooms within Food Service C-135 are to receive RFU-1 troweled urethane flooring.

4. Question: Finish Floor Plan AI-101 shows Computer Lab A-201 to receive Base Type “RB1-1”. This base type is not identified in the plans & specifications, please clarify.

Response: This question appears to refer to Drawing AI-102 rather than AI-101. See revised Drawing AI-102, included herewith as Attachment 1.06.

5. Question: Please provide Elevations for the Exterior Window, Door & Storefront assemblies required on the project.

Response: Refer to building elevations provided in the Design-Build Information Package. Sufficient information is provided to determine the sizes of exterior windows, doors, and storefront assemblies.

6. Question: Drawing A-101 Floor Plan shows an Interior Window at Food Service Office C-135F. This window is not identified on the Interior Door & Window Elevations Drawing A-601. Please provide this Elevation.

Response: See revised Drawing A-601, included herewith as Attachment 1.04.

7. Question: Fit-Out List Drawing E-7 Science Demo Classroom shows Item DST2 (Demonstration Station) in Pink, indicating it is to be provided by DB/GC. The responsibility matrix on the same page identifies DST2 to be provided by SDA FFE. Please clarify.

Response: See revised Room Layout and Fit-Out List Sheet E-7, included herewith as Attachment 1.02.

8. Question: Drawing AS-101 shows 22 bumpers at the loading dock, however, elevation drawing A-203 shows 19 bumpers. Please confirm which is correct.

Response: Drawings are diagrammatic only. It is the Design-Builder’s responsibility to provide continuous dock bumpers as necessary to protect the building

where loading docks are not protected by bollards. Please see Performance Specification section E1010.50 Loading Dock Equipment requirements.

9. Question: Please confirm the room area calculations and associated allocation square footage have been reviewed and approved by the Department of Education.
- Response: Confirmed. The NJ Department of Education (DOE) approved Documents included in the Design-Build Information Package were reviewed and approved by the DOE on July 9, 2019.
10. Question: Section D3050.50 HVAC Air Distribution Page 5 Article II.A3.c notes Flexible Duct in return applications is not allowed; please confirm.
- Response: Confirmed.
11. Question: Section B2080.00 notes exterior handrails and guardrails are to be stainless steel; please confirm.
- Response: Confirmed.
12. Question: Has the Plainfield Planning Board performed a courtesy review of the project?
- Response: Yes. In accordance with N.J.A.C. 6A:26-3.2, the schematic design was submitted to the Plainfield Planning Board.
13. Question: Please confirm exterior graffiti coating is required to 10'-0" high per section B2010.20 of the Material and Systems Standards.
- Response: Confirmed.
14. Question: Are Record site drawings/as-builts based on a signed/sealed survey after construction is 100% complete required to be provided?
- Response: Record site drawings, as-builts and signed and sealed survey documents are required in accordance with the Design-Build Contract Documents and code.
15. Question: Should structural design include provisions for future installation of additional solar panels on the roof (contracted by the Owner after the building is turned over)?
- Response: Yes. See Materials and System Standards Manual specification B10 Superstructure, Section B1020 Roof Construction paragraph A.4. Also see Performance Specifications Section PS1030.00 I.D.2.a.

16. Question: Design/Build agreement paragraph 6.11.1 Security states “one (1) security guard to be present at the project site at all times when the Design/Builder is not on site”. Please confirm full time off-work hours security is required.
- Response: Confirmed.
17. Question: Please confirm that this facility will not be used as an emergency shelter.
- Response: Confirmed.
18. Question: Fit-Out Plan Sheet E-22 notes three (3) pottery wheels to be provided by the DB/GC; please provide specification for these units.
- Response: See revised Room Layout and Fit-Out List Sheet E-22, included herewith as Attachment 1.03.
19. Question: The Price Proposal, Page 5, describes a Building Envelope Acoustical Enhancement Allowance as part of the GMP reserve. Please advise how this allowance may be applied.
- Response: See revised Price Proposal, included herewith as Attachment 1.01.
20. Question: Table PS1030.00-01, Note 3 indicates that STC 40 ratings are required between single-use toilets and the rooms they serve. This will require STC 40 doors in order to maintain the rating. Please confirm if this is the intent of the design as this would require acoustically rated doors for these bathrooms.
- Response: The minimum composite STC ratings given in Table PS1030.00-01 include the performance of every element of the assembly affecting the STC rating, including windows, doors, and penetrations. The calculation of a composite STC rating is not a simple average of the STC ratings of the elements. It is the sum of a non-linear function of the relative STC ratings and their areas.
21. Question: Table PS1030.00-01 requires STC 45 ratings between the PE Offices and the Gymnasium. This will require the use of STC 45 doors in order to maintain the rating. Please confirm if this is the intent of the design, or if the STC rating between these two spaces can be relaxed since they are related spaces.
- Response: See Item E.20. above.
22. Question: Table PS1030.00-01 requires STC 45 ratings between the Computer Lab and the Tech. Corrd. Office/Workroom. This will require the use of STC 45 doors order to maintain the rating. Please confirm if this is the intent of the design, or if the STC rating between these two spaces can be relaxed since they are related spaces.

Response: See Item E.20. above.

23. Question: Table PS1030.00-01 requires STC 50 for the Sensory Room. Please confirm that this applies for both the corridor adjacency and the associated SCSE classroom adjacency, as STC 50 doors would be required for both.

Response: See Item E.20. above.

F. CHANGES TO PREVIOUS ADDENDA:

(Not applicable)

G. ATTACHMENTS

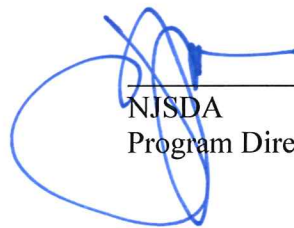
- Attachment 1.01 Price Proposal
- Attachment 1.02 E-7 Science Demo Classroom
- Attachment 1.03 E-22 Art Classroom
- Attachment 1.04 A-601 Interior Door & Window Elevations
- Attachment 1.05 AI-101 First Floor Plan Interior Finishes
- Attachment 1.06 AI-102 Second Floor Plan Interior Finishes

H. SUPPLEMENTAL INFORMATION

(Not applicable)

Any bidder attempting to contact government officials (elected or appointed), including NJSDA Board members, NJSDA Staff (except for Procurement), Selection Committee members, NJSDA Consultants, and School District officials for information relating to this project or in an effort to influence the selection process may be immediately disqualified.

End of Addendum No. 1



NJSDA
Program Director

10/18/19
Date



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Acknowledgement of Receipt of Addendum

Contractor must acknowledge the receipt of the Addendum by signing in the space provided below and returning via email to Alison Perry at aperry@njsda.gov. Signed acknowledgement must be received prior to the Bid Due Date. Acknowledgement of the Addendum must be made in **Section F.5** of the Price Proposal Submission for Design Build Projects.

Signature

Print Name

Company Name

Date