
Addendum No. 1

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

DATE: August 19, 2019

PROJECT #: ET-0098-C01

DESCRIPTION: Port Monmouth Road Elementary School
Addition and Renovation

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.

A. CHANGES TO THE PROCUREMENT PROCESS:

1. Modifications to the Request for Proposals and Related Forms

(not applicable)

2. Modifications to the Bidding Documents

(not applicable)

B. CHANGES TO THE PROJECT MANUAL:

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

1. Modifications to the Design-Build Agreement

(not applicable)

2. Modifications to the General Requirements

(not applicable)

3. Modifications to the Specifications

- a. **REPLACE:** Replace the Table of Contents with updated Table of Contents dated August 15, 2019 and included herewith as Attachment 1.01.
- b. **ADD:** Add new Sections as follows, included herewith as attachments indicated:
- | | | |
|------|-----------|---------------------------------------------|
| 1.02 | 088716 | Safety and Security Window Film |
| 1.03 | 088856 | Ballistic-Resistant Glazing |
| 1.04 | 096450 | Resilient Athletic Flooring |
| 1.05 | 129313 | Bicycle Racks |
| 1.06 | 321413 | Concrete Grid Pavement |
| 1.07 | 321816.13 | Poured in Place Hybrid Playground Surfacing |
- c. **DELETE:** Delete Sections 083953, Blast-Resistant Doors, 274116, Sound System, and 323223 Modular Concrete Retaining Walls in their entirety.

C. CHANGES TO THE EDUCATIONAL SPECIFICATIONS:

(not applicable)

D. CHANGES TO THE DRAWINGS:

1. **REPLACE:** Replace the following Drawings with revised Drawings of the same numbers and names, included herewith as attachments indicated:
- | | | |
|------|--------|--------------------------------------------|
| 1.08 | A2.03 | Proposed Partial Roof Plan |
| 1.09 | A4.01A | Building Sections |
| 1.10 | A4.02B | Wall Sections |
| 1.11 | A4.02C | Wall Section & Canopy Details |
| 1.12 | A6.03A | UL Details |
| 1.13 | A6.05 | Roof Details |
| 1.14 | E5.04 | Lighting Photometrics and Fixture Schedule |
| 1.15 | E7.01 | Electrical Details I |
| 1.16 | IT2.04 | Security Riser Diagram |
| 1.17 | S-2.01 | Foundation Plan A-Wing |

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

1. **Question:** Some of our Subcontractors have requested a site visit. Will there be another Site visit scheduled prior to the RFI Deadline?

Response: A second site visit was held on July 23, 2019.

2. Question: Has the DCA reviewed the plans yet?
Response: Plan review by the Department of Community Affairs is ongoing.
3. Question: Will the DCA be inspecting the project or a local entity.
Response: The Department of Community Affairs will be inspecting the Project for compliance with the Uniform Construction Code. Local Authorities Having Jurisdiction may also be inspecting in limited areas such as food service and utility connections.
4. Question: Which LEED Certification is required by the owner? Certified, Silver, Gold or Platinum.
Response: The LEED certification level required is Certified.
5. Question: Specification Section 323223 – Modular Concrete Retaining Wall is listed on the Table of Contents for Vol. 3 however it was not in the Project Manual. Please provide missing specs or clarify.
Response: There are no modular retaining walls in the Project. See revised Table of Contents, included herewith as Attachment 1.01.
6. Question: Please provide a copy of the Geotechnical Report.
Response: The Geotechnical Report will be provided to the successful bidder.
7. Question: In “General Conditions - 5.2.1 Specific Durations”, the Constructability Review Evaluation is assigned a 90 day duration...please confirm that this is in calendar days?
Response: General Conditions Section 1.0 Definitions, Paragraph 1.22: “Day” means calendar day, unless otherwise specifically defined.
8. Question: Please provide specifications for the Specialty Film referenced on A6.01 Door Schedule.
Response: Specification Section 088716 Safety and Security Window Film has been added to the Project and is included herewith as Attachment 1.02.
9. Question: There is a specification for Blast-Resistant Doors 083953. Please confirm or deny that it is Door Type “F”. If it is not Type F, please provide detail & location.
Response: Specification Section 083953 Blast Resistant Doors has been deleted from this Project. Door type ‘F’ is NOT to be blast-resistant. However, New Vestibule Doors 003A & 004A, and adjacent sidelights are to receive ballistics-resistant glazing. Please refer to Specification Section 088856

Ballistic-Resistant Glazing, which has been added to the Project and is included herewith as Attachment 1.03.

10. Question: Dwg S-2.01 Foundation Plan A-Wing is listed on the Cover Sheet. This dwg is missing from the Plan Set. Dwg S-2.04A – Demo. Plan-Roof & Joist for B & C Wing was in its place and is a duplicate. Please provide as soon as possible as this dwg is needed before any take-offs can take place for many trades.

Response: This drawing was overwritten in error. The revised sheet S-2.01 is included herewith as Attachment 1.17.

11. Question: Please provide specs for the Bike Racks called out on Dwg 3/CD.03 & A3.01 Key # 33.

Response: See new Section 129313, Bicycle Racks, included herewith as Attachment 1.05.

12. Question: Dwg 5A/A6.05 refers to 12/6.08 for the Roof Hatch Details. Dwg A6.08 was not listed on the cover sheet or provided. Please provide missing drawing or clarify.

Response: Detail 5A/A6.05 has been revised to reference the correct detail number. The revised sheet A6.05 is included herewith as Attachment 1.13.

13. Question: Please provide the location and details of the Dedication Plaque.

Response: See Section 104200, Dedication Plaque, for specifications for the Dedication Plaque. The location and details of the Dedication Plaque will be provided at a later date, after issuance of the Notice to Proceed.

14. Question: Please provide specifications for the Playground Surfacing

Response: See new Section 321816.13, Poured-in-Place Hybrid Playground Surfacing, included herewith as Attachment 1.07.

15. Question: Please provide specifications for the Grass Pavers.

Response: See new Section 321413, Concrete Grid Pavement, included herewith as Attachment 1.06.

16. Question: On Dwg SP.22 inside the Dumpster Enclosure there appears to be symbols for 8 Bollards, however they are not called out like the other bollard locations. Are Bollards required in this area?

Response: Correct. Eight bollards are required along the rear of the dumpster enclosure.

17. Question: Dwg E6.01 shows what appears to be a Stand Alone, 100 kW, Load Bank. Is this correct?
- Response: Correct. Provide a radiator-mounted load bank as stated in Specification Section 263213, Paragraph 2.6 A.
18. Question: Drawing E7.01 is calling for a 48 Hour Diesel Fuel Tank. The Genset is Natural Gas. Please clarify.
- Response: Provide a natural gas generator as specified in Section 263213.
19. Question: Spec 263213, section 2.2 M calls for NiCAD Batteries. Can Lead Acid Batteries be used instead?
- Response: No. Provide NiCAD batteries as specified.
20. Question: Spec 263213, section 2.3 A calls for an 80°C Temp Rise Generator. This requirement is seen in Data Centers and Hospitals, not schools. Please advise.
- Response: As specified, all insulation system components shall meet NEMA MG1 temperature limits for Class H installation systems, which at full load shall not exceed 80 degrees Centigrade.
21. Question: The floor plans show Pelco cameras and NVR part numbers, but the written spec shows Axis cameras and no specific NVR. Which is correct?
- Response: Provide HID Global access control as specified in Section 281300, Access Control Web-Based Management Interface.
22. Question: With the intrusion system, is it supposed to integrate with the access control system?
- Response: Yes. See Section 281300, Paragraph 1.2 B.1.
23. Question: Is the intention of the intrusion system to be wired with all home runs back to a panel, or a data loop throughout the building?
- Response: Provide all home runs as indicated on Drawing IT 2.04.
24. Question: What access control software is the school district using?
- Response: Provide HID Global access control as specified in Section 281300, Access Control Web-Based Management Interface.
25. Question: Does the school district currently have an existing building management system (BMS)? Please advise.
- Response: Yes—The existing High School currently uses Johnson Metasys.

26. Question: Is it the expectation that a new BMS be installed under this project?
Please clarify.
- Response: The existing BMS system will be extended as specified in Section 230923, Direct Digital Control System for HVAC.
27. Question: Please provide the specifications for the UR-1 type flooring in Room 22/22A.
- Response: See new Section 096450, Resilient Athletic Flooring, included herewith as Attachment 1.04.
28. Question: Will the school district be removing any of the remaining furniture & fixtures in the existing school? There are books in plastic containers in the media center. There are tables, benches and food service equipment in the cafeteria. There are smart boards in many of the classrooms.
- Response: The district will not be removing any additional items. All remaining items in the school may be removed or repurposed.
29. Question: Sheet E5.01 Pre-K Classrooms for lighting fixtures type “A” and “B”. Would it be safe to assume that these fixtures will be connected in a continuous row and not hung as individual fixtures as shown?
- Response: Confirmed.
30. Question: Sheet E5.01, Electrical Room 107 there is a lighting fixture labeled as “H3”. Would it be safe to assume that this fixture is a type “C3”? According to Luminaire schedule on sheet E5.04 there is no type “H3” lighting fixture. Please clarify.
- Response: Fixture type “H3” is not the same fixture type as “C3.” Sheet E5.04 has been revised to include fixture type”H3” and is included herewith as Attachment 1.14.
31. Question: Sheet E5.04 Luminaire schedule indicates fixture types “Q” and Lighting inverters “IIS”. a. Can you please indicate the location of the type “Q” lighting fixture and the location of the “IIS” inverters?
- Response: Fixture “Q” has been deleted. Sheet E5.04 has been revised and is included herewith as Attachment 1.14.
32. Question: Specification 274116 calls for a specific Gymnasium and Cafeteria sound system. Neither seem to be represented on the drawings. a. Are either of these systems required?
- Response: None of these items are required. Specification Section 274116 is deleted from this Project.

33. Question: Sheet IT1.02 and IT3.01 show a sound system for the Pre-K Gross Motor Area. a. Is this the only remote sound system?
- Response: Yes—This is the only such system in the Project.
34. Question: Foundation plan S-2.01 is missing from the set of documents. Please provide.
- Response: See Item E.10 above.
35. Question: Section 105400 Hanger Supported Canopies – there is conflicting info regarding the dimensions of the canopies on A2.03 vs. A4.02C. Please clarify.
- Response: See revised Drawings A2.03 and A4.02C, included herewith as Attachments 1.08 and 1.11 respectively.
36. Question: Drawing A2.05: Provide specification on UR-1 for Rms. 22A ? Please advise if any other rooms required the same floor finish.
- Response: See new Section 096450, Resilient Athletic Flooring, included herewith as Attachment 1.04.
37. Question: Drawing E7.01 under Generator Requirements states that there are (3) Mainline Circuit Breakers whereas Drawing E6.01 shows Gen Swgr. with (5) Circuit Breakers. Please advise. Is Distribution Panel with the (5) Circuit Breakers required?
- Response: See revised Drawing E7.01, included herewith as Attachment 1.15.
38. Question: Drawing Index Shows Drawing# S-2.01 Foundation Plan A-Wing. However This Drawing is missing in the set of Drawings Provided. Please Provide Same.
- Response: See Item E.10 above.
39. Question: Division 02100:
- a. Please clarify: Where the 5,200 SF of sheetrock/joint compound is located? (i.e. walls, ceilings, etc.?)
 - b. Division 02: Please clarify: Is the total quantity of drywall being removed 5,200 SF or is that only the amount of joint compound being impacted?
- Response:
- a. The 5,200 SF of sheetrock/joint compound to be abated is on the walls, as indicated on sheet ASB-1.0, note #2.
 - b. The 5,200 SF to be abated is the total square footage of the drywall.

40. Question: As per plan sheet Sp.28 note: 23 which method do we consider for water delivery system: Irrigation system or alternate system (Tree Rings and Gator Bags for Trees) as shown on the attached drawing? Please advise.
- Response: No irrigation system is included in this Project.
41. Question: Please confirm for lawn areas if irrigation system is needed or not?
- Response: No irrigation system is included in this Project.
42. Question: Please provide the anticipated award date and anticipated notice to proceed date.
- Response: The anticipated date of the Notice of Award is November 25, 2019. The anticipated date of the Constructability Review Notice to Proceed is December 20, 2019.
43. Question: Please confirm that the retainage is 2%.
- Response: See Paragraph 13.5 in the General Conditions of the Contract.
44. Question: Please confirm that the Architect and Design Professionals will provide the contractor with all the CAD files and backgrounds at no cost to the contractor.
- Response: Confirmed. CAD files of Design Drawings will be made available to the successful Bidder after receipt of the executed NJSDA Release of Electronic Documents letters.
45. Question: Please confirm that all field testing and inspections will be performed and paid by owner.
- Response: See Paragraph 6.12 in the General Conditions of the Contract.
46. Question: Please advise who is the authority having jurisdiction that will perform code compliance review and inspections.
- Response: The Department of Community Affairs will be inspecting the Project for compliance with the Uniform Construction Code. Local Authorities Having Jurisdiction may also be inspecting in limited areas such as food service and utility connections.
47. Question: Please confirm that the owner is tax exempt and a tax-exempt certificate will be provided to the contractor upon award, so no sales taxes should be counted during the bid.
- Response: Confirmed.

48. Question: Please clarify if the water and electrical power usage costs are to be carried by the Contractor. Since quantifying these costs is difficult, can this clause be waived and establish an allowance to carry the costs?
- Response: See Paragraph 6.20 of the General Conditions of the Contract. No such allowance will be established.
49. Question: Please confirm that the Owner will provide a drop lot that can handle staging 12 trailers during the construction duration.
- Response: Not confirmed. See Paragraph 6.20 of the General Conditions of the Contract.
50. Question: Please confirm that NO site contaminants are existing on any of the site soils or ground water.
- Response: Confirmed. The Site Assessment will be provided to the successful bidder.

F. CHANGES TO PREVIOUS ADDENDA:

(not applicable)

G. ATTACHMENTS

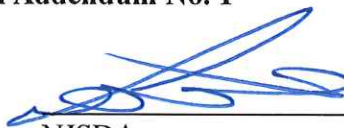
Attachment 1.01		Table of Contents
Attachment 1.02	088716	Safety and Security Window Film
Attachment 1.03	088856	Ballistics-Resistant Glazing
Attachment 1.04	096450	Resilient Athletic Surfacing
Attachment 1.05	129313	Bicycle Racks
Attachment 1.06	321413	Concrete Grid Pavement
Attachment 1.07	321816.13	Poured-in-Place Hybrid Playground Surfacing
Attachment 1.08	A2.03	Proposed Partial Roof Plan
Attachment 1.09	A4.01A	Building Sections
Attachment 1.10	A4.02B	Wall Sections
Attachment 1.11	A4.02C	Wall Section & Canopy Details
Attachment 1.12	A6.03A	UL Details
Attachment 1.13	A6.05	Roof Details
Attachment 1.14	E5.04	Lighting Photometrics and Fixture Schedule
Attachment 1.15	E7.01	Electrical Details I
Attachment 1.16	IT2.04	Security Riser Diagram
Attachment 1.17	S-2.01	Foundation Plan A-Wing

H. SUPPLEMENTAL INFORMATION

1. 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

8/19/19
Date

Addendum No. 1

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

DATE: August 19, 2019

PROJECT #: ET-0098-C01

DESCRIPTION: Port Monmouth Road Elementary School Addition and Renovation

Addendum No. 1

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 G. 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 E.5 for Design-Bid-Build Projects** of the Price Proposal Submission.

Signature

Print Name

Company Name

Date