



**Addendum #1**

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**Date:** December 6, 2016

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

**DESCRIPTION:** Addendum #1

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**

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

**1. Modifications to the Request for Proposals:**

- a. **REPLACE:** Replace the Price Proposal form originally issued, with revised Price Proposal form dated 12-2-2016, included herewith as Attachment 1.1 to this Addendum.

**2. Modifications to the Advertisement to Extend Date for Submission of Price and Technical Proposals:**

- a. An extension of the date for submission of Price and Technical Proposals will be issued in a subsequent addendum.

**3. Modifications to the Request for Proposals to Extend Date for Submission of Price and Technical Proposal:**

- a. An extension of the date for submission of Price and Technical Proposals will be issued in a subsequent addendum.

**B. CHANGES TO THE PROJECT MANUAL**

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

**1. Division 1 General Requirements**

- a. **MODIFY:** In Section 01010, Summary of Work, modify Paragraph 1.3.B.5. as follows:

- 5. ~~*It is not anticipated that the*~~ **The** Design-Builder’s scope of Services and Work ~~*will*~~ **may** include ~~*any*~~ site environmental remediation work, **at a minimum associated with historic fill, beneath and proximal to a portion of the West Addition. The Design-Builder may be responsible to design and install NJDEP “Presumptive Remedy” engineering controls in that area.** ~~*However, in*~~ **In** the event that the Design-Builder elects to export material from the Site or undertake other activities subject to the Site Remediation Reform Act (SRRA) and associated regulations, such Services and Work will be conducted under the oversight of a Licensed Site Remediation Professional (LSRP), retained by the Authority under separate contract, in accordance with Article 2.7 of the Design-Build Agreement. **Reference the Excess Soil Disposal Allowance.**

- b. **MODIFY:** In Section 01010, Summary of Work, modify Paragraph 1.4.A. as follows:

- A. The Contract contains the following Allowance categories and amounts:

	<u>AMOUNT</u>
1. New Construction Allowance .....	\$ 920,000.
2. Renovation Allowance .....	1,700,000.
3. Fire Pump Allowance.....	150,000.
4. Emergency Responder System Allowance .....	150,000.
5. Building Envelope Acoustical Enhancement Allowance.....	500,000.
<b><u>6. Excess Soil Disposal Allowance .....</u></b>	<b><u>300,000</u></b>
GMP Reserve Total.....	\$ <del><i>3,420,000</i></del> <b><u>3,720,000.</u></b>

- a. **ADD:** In Section 01010, Summary of Work, add Paragraph 1.4.B.5. as follows:

**5. The Excess Soil Disposal Allowance is provided for the off-site disposal of surplus site soils evidencing contaminant concentrations in excess of New Jersey's unrestricted Residential Direct Contact Soil Remediation Standards (RDCSRS), or implementation of a NJDEP Presumptive Remedy at the direction of the LSRP, beyond that which is identified in the Design-Build Information Package as "Historic Fill", beneath and proximal to the Western Addition. Although current testing data indicate, with the exception of the identified historic fill, the site's soil quality meets the RDCSRS, it is possible that excess soils generated from the site, after testing provided by the Design-Builder as required in the Design-Build Agreement (5.12.2- Exportation of Fill Materials) or by the LSRP pursuant to additional investigations, may contain contaminants in excess of the RDCSRS which prohibit its off-site use as an unrestricted material, and therefore, may need to be lawfully disposed or otherwise remediated.**

## C. **CHANGES TO THE PERFORMANCE SPECIFICATIONS**

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

1. **ADD:** In Section D2010.20, Domestic Water Equipment, add Paragraph I.C.2. as follows and renumber subsequent items accordingly:

### **2. Lead and Particulate Filtration**

**a. All plumbing fixtures and the components and materials used in fixture installation shall be certified lead-free by an ANSI-accredited third-party certification body and shall bear the corresponding identifier.**

**b. All plumbing fixtures that might reasonably be expected to be used for drinking water and/or food preparation shall be provided with filtration for lead and particulates. At a minimum, such locations shall include the following:**

**(1) Interior water coolers and water fountains.**

**(2) Exterior water fountains.**

**(3) Classroom sinks with bubblers.**

**(4) Faculty dining room and workroom sinks.**

**(5) Water service for kitchen and kitchenette sinks and for equipment used in food preparation.**

**c. Provide local point-of-use filters in accordance with the following:**

**(1) Water coolers: Provide water cooler manufacturer's filter system installed by unit manufacturer and sized in accordance with the fixture's flow rate, fully concealed within unit enclosure, with the following:**

**(a) Maximum filter capacity possible for cooler unit.**

**(b) Quick-disconnect filter head assembly.**

**(c) Automatic shut-off of water supply during replacement.**

**(2) Sinks and bubblers: Provide wall-mounted filter system matching those in the Project's water cooler units, field-installed in accordance with manufacturer's instructions and fully concealed in the base cabinet beneath sink countertop, in a position that is readily accessible for maintenance.**

**d. All filter systems shall be certified by WQA and/or NSF to comply with NSF/ANSI Standards 42 and 53 for reduction of lead, chlorine, Class 1 particulates, and taste and odor.**

**e. Filters and filtering equipment shall be selected, to the greatest extent practicable, to minimize the number and types of replacement filters.**

2. **ADD:** In Section E2010.00, Fixed Furnishings, add Paragraph II.C.2. as follows:

**2. Basis of Design: 90.12.56.12 Citation by Irwin Seating Company.**

**D. CHANGES TO THE DRAWINGS**

(not applicable)

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

1. Question: Volume 3 Existing Conditions Reports seem to missing the following:

Remediation Responsibilities Plan (October 2016)  
Hazardous Materials Report (October 2016)

Answer: These reports will be issued in a future addendum.

2. Question: If we propose to do the project in a shorter overall duration, is funding available to support the effort?

Answer: No. The Basis of Bid for the Project Schedule is the Schedule represented in the Design-Build Information Package, and the Design-Builder's Price and Technical Proposals shall be based accordingly. Alternate approaches may be

considered after award of the Contract, subject to compliance with all codes and Project Requirements and the approval of the Authority and the Project School District.

3. Question: What parameters do we need to follow if we propose a different phasing plan to shorten the overall construction period?

Answer: See the response to Question #2 above.

4. Question: The drawings downloaded from the SDA FTP site appear to have a large white border on them (and some have overtext) and are an oddly large size of 55.67 x 39.37. We're just concerned about scale issues when we print them. Please let me know if corrected drawings will be posted.

Answer: We have reviewed the PDF files of the drawings located in Volume 3 and have found no errors with their size. The PDFs were created utilizing a 36" x 48" sheet size and should print satisfactorily at that size.

5. Question: Substantial and Final Completion dates listed in the Special Conditions are different than the dates listed in Section 01010-Summary of Work; please advise which dates are correct.

Answer: Modifications to Substantial and Final Completion dates will be made in a subsequent addendum.

6. Question: Woodworking Technology Lab Fit-Out List E-32 notes Dust Collection System is by the District; please confirm this is correct.

Answer: Correct. The Design-Builder shall utilize the existing functioning dust collection system located outside the Woodworking Lab.

7. Question: Fit-Out Lists E-35, E-36, E-55, E-62 and E-63 list equipment but does not designate who is to provide the equipment; please advise.

Answer: The referenced spaces are existing rooms with existing equipment that is to remain.

8. Question: Plan & Finish Schedules show all Stairwells to receive VCT#2 at landings with a RT# 1 Rubber Tread/Riser system. Educational Specifications call for Sheet Rubber flooring at the Stairwells. Please clarify.

Answer: The stair landings shall be VCT as noted on the Plans and Finish Schedule (A-7 and A-8 series drawings), and the stairways shall utilize the Rubber Tread/Riser System.

9. Question: Plan & Finish Schedules show all Staff Toilet Rooms to receive PT#1 Porcelain Tile. Educational Specifications call for Ceramic Tile in these rooms. Please clarify.

Answer: Provide porcelain tile floor as indicated on the plans and finish schedule (A-7 and A-8 series drawings).

10. Question: Plan shows Girls Toilet Room A-214 to receive EF#3 Epoxy Flooring at the vestibule with Existing Flooring to Remain in the bathroom area. Finish Schedule calls for Existing Flooring to Remain throughout this room, no new Epoxy at vestibule. Please clarify.

Answer: Epoxy flooring (EF#3), and integrated epoxy base (EB#3) shall be utilized only at the newly created toilet room vestibules (rooms A-114 and A-214) in the A wing as noted on A8.1 and A8.2. The vestibules are part of alteration work as noted on drawings A1.1, and A1.2. The existing mosaic tile flooring in the adjacent toilet rooms shall remain, and the Design-Builder shall install an ADA-compliant stone saddle at the toilet room door to separate the mosaic tile flooring from the new epoxy flooring in the vestibule area. Due to the removal of the walls and fixtures, the existing glazed tile walls within the vestibule area shall be furred out with hat channels and abuse-resistant gypsum board and painted with epoxy paint.

11. Question: Plan & Finish Schedules show Digital Communications Lab D-108 to receive VCT flooring. Educational Specifications call for Sheet Rubber flooring in this room. Please clarify.

Answer: Provide VCT as indicated on the plans and finish schedule (A-7 and A-8 series drawings).

12. Question: Plan & Finish Schedules show Auxiliary Gymnasium D-116 as Existing Flooring to Remain. Educational Specifications call for Poured Urethane flooring in this space. Please confirm no new flooring is required at the Auxiliary Gymnasium.

Answer: The flooring in the Auxiliary Gymnasium shall remain as is. No new flooring is required.

13. Question: Plan & Finish Schedules show School to Career Office/Resource Center N-110J to receive Carpet flooring. Educational Specifications call for VCT flooring in this room. Please clarify.

Answer: Provide carpet as indicated on the plans and finish schedule (A-7 and A-8 series drawings).

14. Question: Plan shows Faculty Dining Serving Line W-109B in the same room as Faculty Dining Room W-113, both to receive VCT flooring. Finish Schedule shows

W-109B as a separate room to receive Poured Urethane Flooring. Please clarify.

Answer: The Faculty Serving Line W-109B is to receive UF#2, and the Faculty Dining Room W-113 shall receive the VCT flooring.

15. Question: Plan & Finish Schedules show Life Skills Classroom W-235 to receive both VCT & Carpet flooring. Educational Specifications call for VCT only in this room. Please clarify.

Answer: Provide both carpet and VCT as indicated on the plans and finish schedule (A-7 and A-8 series drawings).

16. Question: Plan shows Auditorium S-104 to receive concrete, Carpet & Rubber Tile flooring. Finish Schedule & Educational Specifications call for only Concrete & Carpet in this room, no Rubber Tile. Please clarify.

Answer: Provide painted concrete, rubber tile and carpet tile as indicated on Drawing A-8.1.

17. Question: Remington & Vernick Engineers Geotechnical Field Investigation Report dated September 16, 2016 does not include a section on foundation recommendations; is there an additional report which includes this information?

Answer: The Geotechnical Field Investigation Report provided in the Design-Build Information Package is offered to characterize the subsurface conditions at the site. The Design-Builder is responsible for completion of a complete geotechnical report, and for design and construction of the foundation system. No additional geotechnical data or recommendations will be provided.

18. Question: Section C1010.00 - Interior Partitions paragraph II.A.2.d notes "See floor plans for proposed partition types;" please confirm partitions identified in the legend of the floor plans are the designated types.

Answer: Confirmed. The proposed partition types are noted on the A-2 series plans

19. Question: Section E2010.00 - Fixed Furnishings lists Auditorium Seating but does not identify a Basis of Design seat; please advise.

Answer: The Basis of Design is 90.12.56.12 Citation by Irwin Seating Company. See also Item #C.2. above.

20. Question: Many existing rooms on the floor plans are shown without any alterations noted or designated; please confirm that all mechanical systems, electrical systems, finishes, doors/frames and hardware are existing to remain in these spaces.

Answer: Refer to specifications and drawings, including A-1, A-2, A-6- A-7 and A-8 series drawings, for information on extent of architectural Work in existing

spaces. Refer to Element D specifications for information on extent of Work in existing spaces for mechanical, electrical, plumbing, fire protection, communications and other services.

21. Question: Please clarify the contract schedule. Appendix A, Special Conditions, states Substantial Completion shall be achieved within 2,023 days from the Commencement Date and Final Completion within 2,088 days. Section 01010 - Summary of Work states Substantial Completion within 1,965 calendar days from Commencement and Final Completion within 2,030 calendar days from Commencement. Which is correct?

Answer: See response to Question #5 above.

22. Question: Please confirm the room area calculations and associated allocation square footage have been reviewed and approved by the Department of Education.

Answer: New Jersey Department of Education, Office of School Facilities approval was granted, based upon the NJ DoE approved documents included in the Design-Build Information Package, on November 14, 2016.

23. Question: Please confirm the fire pump allowance includes all associated costs to upgrade associated systems such as increasing the size of the emergency generator.

Answer: The Allowance amount shall include all construction costs associated with the unknown or unquantified Work, including any costs to upgrade associated systems. The Allowance amount shall NOT include design or other services which may be necessary in order to determine whether use of the Fire Pump Allowance is necessary. Design or other services necessary to determine whether utilization of the Allowance is necessary shall be included in the Design-Builder's price proposal.

24. Question: Section D3050.50 HV AC Air Distribution Page 5 Article II.A.3.b notes Flexible Duct in return applications is not allowed; please confirm it is not allowed.

Answer: Confirmed.

25. Question: Section 82080.00 notes exterior handrails and guardrails are to be stainless steel; please confirm stainless steel is required.

Answer: Confirmed.

26. Question: Please confirm that on Page 7 of the Price Proposal that the Design Services Fee and the Construction Services Fee is to be listed in Numeric Figures only.

Answer: Confirmed. The Design Services Fee and Construction Services Fee on Page 7 of the Price Proposal are to be listed in numeric figures only.



27. Question: Please confirm that the commissioning agent is to be retained by the design-builder.

Answer: Confirmed.

28. Question: Has the Millville Planning Board performed a courtesy review of the project?

Answer: In accordance with the New Jersey Department of Education regulations at NJAC 6A:26, the Schematic Design documents were submitted to the Millville Planning Board on 14 January 2016. No formal comments were transmitted by the Planning Board to the NJ DoE. The Authority has completed its obligations with respect to the Planning Board submission and no further action or approval by the Planning Board is anticipated.

29. Question: Please confirm exterior graffiti coating is required to 10'-0" high per section B2010.20 of the Material and Systems Standards.

Answer: Confirmed.

30. Question: Please confirm rooftop concrete acoustical equipment slabs are required to meet the acoustical performance criteria.

Answer: While this may be likely, a determination in this regard is dependent upon both the location and the performance of the specific equipment provided in the Design-Builder's final design.

31. Question: Does the domestic hot water require an ASME rated expansion tank?

Answer: Pressure vessels and related safety devices must be rated and/or certified as required by code.

32. Question: Please confirm horn/strobes are required in the stair towers.

Answer: Provide horn/strobe units in compliance with applicable codes.

33. Question: Please confirm the school district will be integrating their IT components before the school is turned over.

Answer: Confirmed. The Project School District will coordinate integration of IT components prior to the Design-Builder's Substantial Completion date.

34. Question: Can landscape areas around the school be increased for additional LEED points?

Answer: The NJSDA has identified certain LEED credits of which the District is or is not supportive of in Performance Section PS 1030.00 I.A.5.b; however, the successful Design-Builder may propose additional credits for review by the District and the SDA during the design process. The Design-Builder's price

proposal shall include the cost of any design features proposed in order to meet the proposed level of LEED certification

35. Question: Will the district be supplying trash compactors? If so, how many and what are the electrical requirements.

Answer: The Project School District has no plans to install trash compactors at this time.

36. Question: Are Record site drawings/as-builts based on a signed/sealed survey after construction is 100% complete required to be provided?

Answer: Yes, submission of signed as-built documents and sealed record drawings is required. Moreover, for any areas where engineering controls may be installed as part of potential environmental remedial actions, the exterior As-Built Plans must be supplied to the LSRP a minimum 60-days before anticipated TCO to allow recording of any Deed Notice, completion of a RAR, securing of a Remedial Action Permit and completion of the RAO. Further, these Plan Documents will need to be provided in a format suitable for Deed Notice Filing (8-1/2" x 11") and consistent with NJDEP Guidance.

37. 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)?

Answer: Yes. The design shall support possible future installation of solar roof panels. See Performance Specifications Section PS1030.00 Paragraph I.D.2.a.

38. Question: Can fire alarm cabling be plenum rated, in lieu of being installed in EMT as long as it is in compliance with all applicable codes?

Answer: No.

39. Question: Will CAD drawings be provided for the Schematic Design to the Design/Build Team?

Answer: Yes, CAD files of Schematic Design Drawings will be made available to the successful Design-Build Team after receipt of the executed NJSDA Release of Electronic Documents letter.

40. Question: Design/Build agreement Paragraph 6.11.2 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.

Answer: Confirmed. A security guard must be present at the jobsite during all off-work hours.

41. Question: Please confirm that this facility will not be used as an emergency shelter.
- Answer: Confirmed. This facility will not be used as an emergency shelter.
42. Question: The Educational specifications note that the community will be using certain rooms of the facility after hours; please define the hours of use.
- Answer: The District has indicated that normal building operational hours will be from approximately 7:00 AM until 10:00 PM, as indicated in Performance Specifications Section PS 1030.00, I.B.2.b.(3).
43. Question: Will meetings with the City Engineer be required?
- Answer: Yes. The Design-Builder is required to meet with the City Engineering Department as needed in order to obtain all regulatory approvals for connections to City infrastructure.
44. Question: Will the D/B be required to address any additional site design modifications requested by City Engineer which are different than the NJSDA System Standards and require changes to the contract scope?
- Answer: The Design-Builder is required to comply with design requirements requested by the City Engineer for connection to city infrastructure, as required by Specification Section PS1030.00 Project Criteria, Paragraph I.A.3.c., and with all applicable municipal and county engineering requirements.
45. Question: Will NJSDA provide a signed and sealed copy of the most current ALTA/ACSM Land Title Survey as prepared in accordance with NJAC 13:40-5.1 and ALTA/ACSM Standards?
- Answer: These plans will be provided to the successful bidder.
46. Question: Will the survey plans referenced above and accompany survey control point data base be provided in AutoCAD Civil 3D digital format?
- Answer: No, the survey plans referenced above and the survey control point data will be provided to the successful bidder in AutoCAD digital format.
47. Question: Plan shows gypsum board ceiling in Toilet Room W-235A & Adjacent Closet (Life Skills Lab Area). Finish Schedule calls for ACT ceiling in these areas. Please clarify.
- Answer: Toilet Room W235A and adjacent closet shall receive abuse-resistant gypsum board ceiling as noted on the A-6 series drawings.
48. Question: Plan shows ACT ceiling with clouds in the Faculty Dining Room W-1 13. Finish Schedule calls for gypsum board soffit only in this room. Please clarify.

- Answer: Faculty Dining Room W-113 is to receive suspended acoustical ceiling, including a suspended cloud as noted on A-6 series drawings. The gypsum board soffit is located over the equipment and shall also be provided at the height noted.
49. Question: Plan shows ACT ceiling in Toilet Room N-201 D1. There is no ceiling finish designated for this room on the Finish Schedule. Please confirm it is to receive ACT ceiling.
- Answer: Toilet Room N-201 D1, shall receive finishes identical to those in Toilet Room B-101A (porcelain tile floor and base, epoxy paint and ceramic tile walls, and ACT ceiling).
50. Question: Plan shows new ACT ceiling in Girls' Toilet Room Vestibules A-114 & A-214. Finish Schedule shows Existing Ceiling to Remain in these areas. Please clarify.
- Answer: ACT ceiling shall be utilized only at the Toilet Room vestibules in the A and B wings as noted on A6.1 and A6.2 for rooms A-114 and A-214. The vestibules are part of alterations as noted on A1.1 and A1.2.
51. Question: Plan shows ACT ceiling in Math Department Chair Office B-203. Finish Schedule shows both ACT & Paint Existing Plank Ceiling in this room. Please clarify.
- Answer: The Math Department Chair Office shall receive Acoustical Ceiling (ACT#1).
52. Question: Plan shows gypsum board ceiling in Trainer Wellness Toilet Room D-II8A. Finish Schedule shows ACT ceiling in this room. Please clarify.
- Answer: Toilet room W118A shall receive abuse- and moisture-resistant gypsum board ceiling as noted on the A-6 series drawings.
53. Question: Educational Specifications call for ACT in all areas of the PE Locker Rooms/Showers/Toilets. Plan & Finish Schedule show ACT ceiling in the locker rooms only and gypsum board ceilings in the showers/toilets of this area. Please clarify.
- Answer: Provide ACT ceilings in Locker Rooms and abuse- and moisture-resistant gypsum board ceilings in Showers and Toilet Rooms as noted on the A-6 and A-7 series drawings.
54. Question: Plan & Finish Schedule show an open grid ceiling system & exposed structure with clouds in the Cafeteria. Educational Specifications call for ACT throughout this area. Please clarify.
- Answer: Provide a combination of open grid, exposed structure and acoustical ceiling system as indicated on the A-6 and A-7 series drawings.

- 55.** Question: Plan & Finish Schedule show Existing Ceiling to Remain in the Auxiliary Gym. Educational Specifications call for ACT in this room. Please clarify.
- Answer: The existing ceiling is to remain in the Auxiliary Gymnasium as noted on the A-6, and A-7 series drawings.
- 56.** Question: The preliminary geotechnical report only identifies subsurface conditions with no design and construction recommendations. Please verify the type of the foundation system (i.e. shallow foundation) and allowable bearing pressures to be used as a basis of bidding this project for the North and South Additions.
- Answer: See the response to Question #17 above.
- 57.** Question: Are there any special environmental procedures for geotechnical subsurface investigation (i.e. borings and test pits)?
- Answer: Noting the presence of historic fill beneath and proximal to the West Addition, any subsequent investigations should be conducted in a manner that will not co-mingle, spread, or result in historic fill being left exposed at the ground surface. For the remainder of the site, at this time there are no special environmental procedures for geotechnical subsurface investigation (i.e. borings and test pits).
- 58.** Question: The property has a NJDEP SRP PI number assigned 016059. Is there a LSRP assigned to the property?
- Answer: The referenced NJDEP SRP PI # pertains to the abandonment of the school's former underground fuel oil storage tanks, which was completed in 1994 and received a No Further Action letter from NJDEP. An LSRP will be retained for the Site.
- 59.** Question: Are there any NJDEP unresolved environmental investigations ongoing for the site?
- Answer: The NJSDA is in the process of retaining an LSRP for the project. Additional investigations by the LSRP may be warranted. If that effort identifies additional work for the Design-Builder, the Design-Builder will be compensated through the Excess Soil Disposal Allowance.
- 60.** Question: Has a Preliminary Assessment Report (PAR) been completed for the site?
- Answer: Yes. This will be included in the Remediation Responsibilities Plan.
- 61.** Question: If a PAR has been completed for the site, is a copy available for review?
- Answer: See the response to Question #60 above.

**62.** Question: The Geotechnical Filed Investigation Report sourced by Remington Vernick and dated 9/16/2016 identified “fill stratum” on page 5, in borings B-37 and B-41. Has this material been environmentally sampled and/or had laboratory analysis been completed?

Answer: Fill material in the vicinity of the ‘West Addition’ has had environmental samples collected and analyzed. These will be reported in the Remediation Responsibilities Plan.

**63.** Question: Is the fill stratum a material that the Design Builder may be required to manage and dispose of off-site?

Answer: Yes.

**64.** Question: The emergency generator has a UST adjacent to it. Is the Design-Build Contractor required to move or replace this tank and/or provide any environmental services for this system?

Answer: Noting that the solutions presented relative to this area do not route through the former underground storage tank area, the Design-Build Contractor will not be required to move or replace this tank, which was abandoned in 1994 and received a No Further Action letter from NJDEP. In the event that environmentally compromised soils are encountered, the disposal of that material will be compensated through the Excess Soil Disposal Allowance.

**65.** Question: Will a material management plan be required for soil management, if no environmental impacts are expected and/or identified for the site soils?

Answer: A Materials Management Plan (MMP) is required. Details will be indicated in the Remediation Responsibilities Plan (RRP).

**66.** Question: Will the building demolition require the proposed concrete/masonry materials to be assessed per the NJDEP Guidance for Characterization and Clean Material Certification for Recycling 1/12/2010?

Answer: Yes, the construction demolition debris must be assessed per the referenced guidance for off-site disposal.

**67.** Question: Please confirm existing UST's on the site will remain and will not require removal or relocation.

Answer: See the response to Question #64 above.

**68.** Question: It appears that portions of the existing drainage system and other utilities, which service the existing buildings, are located beneath both existing and proposed

buildings. Please confirm that these utilities shall be preserved and protected during construction and shall remain as shown.

Answer: Yes, utilities to remain must be preserved and protected during construction and shall remain as shown.

**69.** Question: The Storm Trap details indicated on Drawing C3.6 provide dimensions that appear to be incorrect. Please update.

Answer: See SK-01 for corrected dimensions, issued herewith as Attachment #1.2.

**70.** Question: The Storm Trap details on Drawing C3.6 indicate 3'-0" Storm Trap units and the layout provided on Drawing C3.7 indicates 4'-0" Storm Trap units. Please clarify.

Answer: PO-1, and PO-2 are 4-ft Storm Trap Systems. PO-3 is a 3-ft Storm Trap System. See SK-02 for additional dimensions, issued herewith as Attachment #1.3.

**71.** Question: Based on the groundwater depth of el. 30 (taken in November 2015) in the Geotechnical Field Investigation Report and the stormwater catch basin inverts indicated in Drawing C3.3, the infiltration basis (P0-3) will be located at a depth that would not provide the minimum 2-foot buffer from the groundwater table per NJDEP requirements. Please advise.

Answer: In the location of PO-3, groundwater elevation of 29.50 was taken to be the highest observed from borings B-1, B-12, & B-16. Bottom elevation of storm volume storage is 32.50 (difference of 3'-0").

**72.** Question: The bridging documents do not contain lighting drawings. Please provide a lighting design for the basis of design for bidding purposes.

Answer: The Design-Builder shall provide the performance requirements as detailed in specification section D5040.30, with the minimum lumen output within each educational space as required with N.J.A.C.6A:26 and the latest edition IESNA Handbook.

**73.** Question: Please confirm if the existing parking lots to remain will use the existing lighting and will not require any new lighting.

Answer: The Design-Builder is responsible for providing light level illuminance values as outlined in Section D5040.40 Exterior Area Lighting, utilizing new fixtures. Existing fixtures not affected by construction may be reused so long as lighting types and color temperatures match new fixtures.

- 74.** Question: Please confirm there are not any sports field or play area improvements included in the project scope.
- Answer: Correct—there are no field improvements in the Project scope.
- 75.** Question: The bridging documents identify the wetlands along Petticoat Stream. Please provide an NJDEP Letter of Interpretation verifying the location and extent of wetlands.
- Answer: A 2004 Letter of Interpretation confirmed current field findings; no new LOI was applied for.
- 76.** Question: No wetlands are indicated along Hankins Pond. Please confirm that no wetlands are present along this water body.
- Answer: There are no wetlands along the northern limits of Hankins Pond.
- 77.** Question: The bridging documents identify that a portion of the site is located within a floodplain. Has a Flood Hazard Area Individual Permit and Verification application been submitted to the NJDEP for this project? If so, can a copy of the application package be provided for review?
- Answer: Yes, a Flood Hazard Area Individual Permit has been submitted to NJDEP.
- 78.** Question: Are any NJDEP freshwater wetlands permits required for this project?
- Answer: All improvements are outside of freshwater wetlands and associated buffer areas.
- 79.** Question: Please provide the existing student capacity of the current school and their proposed student capacity anticipated as a result of the proposed renovations and new additions.
- Answer: The existing student capacity is approximately 1,120 students. The proposed capacity after the Additions and Alterations will be approximately 2,026 students.
- 80.** Question: Please confirm the project has been submitted for a courtesy review by the Planning Board.
- Answer: Confirmed. See the response to Question #28 above.
- 81.** Question: What is the voltage/amps of the existing incoming electric service?
- Answer: The existing service is 480Y/277-volt, 3-phase, 4-wire.
- 82.** Question: There are panels identified throughout E-1.1 and E-1.2. Some panels have amps noted. Provide voltage and amps for all the panels identified.



Answer: Information relating to the existing electrical panels is included in the as-built drawings provided in the Design-Build Information Package. The electrical panels to remain shall be field verified by the Design-Builder with respect to voltage and capacity.

**83.** Question: Where is the Electrical Power feed originate to the Autoshop/Votech Building?

Answer: The existing electrical supply to the remote building is from the electrical distribution within the “C-wing”. The Design-Builder shall field verify all existing electrical systems for voltage, capacity and source electrical connections.

**84.** Question: The Geotechnical Report included with the Bridging Documents did not provide any specific requirements or recommendations regarding the types of acceptable foundations to be utilized. However, the Specifications, Section A 1000.0 paragraph I.A.4 states that the Basis of Bid is a foundation system that uses drilled auger pressure grouted piles and grade beam supported ground floor slab for the three-story West Addition. Please confirm that the west addition is the only building where special foundation systems are required for the base bid.

Answer: The West Addition is the only area where the special foundation system in accordance with Specification A1000.00 Section I.A.5 is required.

**85.** Question: The Geotechnical Report included with the Bridging Documents states that the project site can be classified as site class “D” for seismic design purposes. A final geotechnical investigation will be required to be performed by the selected design-build team. Please confirm that site class “D” should be utilized as the Basis of Bid with regard to seismic design.

Answer: Site Class “D” should be utilized as the Basis of Bid with regard to the seismic design.

**86.** Question: Section C1010.00 - Interior Partitions paragraph II.A.2.b. notes “Use a masonry back-up wall for the interior surface of the exterior walls at all new Additions, to match existing construction”; please confirm Masonry back-up is the basis of bid and Cold Formed Metal Studs is not allowed.

Answer: Confirmed.

**87.** Question: The Cafeteria shown on Drawing A2.1 includes columns within the open space; please confirm this layout is to be followed.

Answer: The Design-Builder is responsible for the final structural design and layout of the project. A preliminary column layout was provided in the Design-Build Information Package for the three-story West Addition in order to quantify foundation costs on a preliminary basis.

88. Question: Site Plan C3.2 shows a column-supported canopy system to span both entrances of the auditorium on the east side of the South Addition. However, the same area is shown on Floor Plan A2.1 and Elevation 3/A5.1 as two separate canopies, one supported and one suspended. Please clarify which is correct.

Answer: The Design-Builder shall follow the Architectural drawing layout and provide two separate canopies as shown on the floor plans and elevations.

89. Question: Floor Plan A2.1 and Elevations 2-3/ A5.1 show a column-supported canopy at both vestibule entrances to the North Addition. However, these canopies are not shown on the Site Plan C3.2. Please clarify if canopies are required at these locations.

Answer: The Design-Builder shall follow the Architectural drawing layout and provide the column supported canopies at the vestibule entrances as shown on the floor plans and elevations.

**F. CHANGES TO PREVIOUS ADDENDA:**

(not applicable)


**G. ATTACHMENTS:**

- 1. Attachment 1.1 Revised Price Proposal
- 2. Attachment 1.2 SK-01 Subsurface Detention Details
- 3. Attachment 1.3 SK-02 Subsurface Detention Details

**H. 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. 1**

  
 NJSDA \_\_\_\_\_ Date  
 STEVE WENDLING

**Addendum #1**

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

**Date:** December 6, 2016

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

**DESCRIPTION:** Addendum #1

**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](mailto: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

**PRICE PROPOSAL**

**DESIGN-BUILD  
PRICE PROPOSAL SUBMISSION**

**to  
NEW JERSEY SCHOOLS DEVELOPMENT AUTHORITY**

For the following Package:

Contract Number: ST-0046-B01  
Contract Name/Description: Millville – Millville Senior H.S. – Additions & Renovations  
District: Millville Public Schools  
County: Cumberland

**THIS PACKAGE IS COMPRISED OF THE FOLLOWING SCHOOL PROJECT:**

**SCHOOL NAME**

Millville Senior High School

Bid of \_\_\_\_\_  
(Bidder's Name) (Bidder's Federal I.D. #)

a Corporation organized and existing under the laws of the State of \_\_\_\_\_

or a partnership or joint venture consisting of \_\_\_\_\_

\_\_\_\_\_ or an individual, trading as \_\_\_\_\_

There is a two-step bidding process for participation in this procurement:

First Step: A Bidder must first submit the "Project Rating Proposal." The NJSDA will determine a Bidder's Project Rating Limit based on this proposal.

Second Step: Along with a Technical Proposal prepared in accordance with the Request for Proposals, a Bidder must submit the "Price Proposal" which contains the price the Bidder intends to bid for the work as well as other required information.

**Important Notes:**

- 1) A Bidder may not submit a Price Proposal that, excluding amounts for design services and excluding the GMP Reserve, exceeds its Project Rating Limit for a project.
- 2) A Bidder's Project Rating Limit cannot exceed the firm's Aggregate Limit.

### **A. Price Proposal Submission:**

1. The Bidder shall complete and execute this Price Proposal and enclose it in an envelope that is **sealed** and **clearly marked** with the Bidder's Name, Contract Number, Contract Name, School District, County and the date of Price Proposal submission. The Bidder must submit its sealed Price Proposal to the NJSDA in accordance with Section 7 of the Request for Proposal (RFP).
2. The Price Proposals shall be subject to a public bid opening by the NJSDA on the date and time provided in the RFP.

### **B. Bidder:**

1. All Bidders must be classified by the Department of the Treasury, Division of Property Management and Construction in all applicable trades; pre-qualified by the NJSDA in all applicable trades; registered with the Department of Labor; and registered with the Department of the Treasury, Division of Revenue; and must provide valid contractor or trade licenses where applicable at the time of submission of this bid. **Time is of the essence for completion of the Project in this package.**
2. The Bidder **MUST** submit a copy of its Uncompleted Contracts Form. Uncompleted Contracts forms submitted by the Bidder and any named Subcontractors must reflect accurate and timely information. The amount set forth in the Uncompleted Contracts Form must reflect the amount of uncompleted work as of the date of the bid submission, or the date of the response to the RFP. In no instances will Uncompleted Contracts forms be acceptable where the date of the Form is greater than 120 days prior to the due date for bid or proposal submissions.
3. If the Bidder will be performing work with its "own forces" in any of the trades listed in the Bid Advertisement, the Bidder must be properly classified and pre-qualified to perform such work in the named trades, and must state its intention to perform such work with its "own forces." Failure to so state, and/or failure to indicate what firms will be performing the work in the trades identified in the Bid Advertisement, may cause the bid to be rejected.

### **C. Subcontractors:**

1. The Bidder **MUST** name the Design Consultant to be engaged as the Design-Builder's Design Consultant, and all subcontractors that will be performing work in any of the trades listed in the Bid Advertisement or required by statute.
2. In accordance with the requirements of N.J.S.A. 52:18A-243, each bidder (or "design-builder") is required to set forth in its bid the name or names of all subcontractors to whom the design-builder will directly subcontract for the furnishing of any of the work and materials specified in the plans and specifications for the following branches: (1) the plumbing and gas fitting and all work and materials kindred thereto ("Plumbing Branch"); (2) the steam and hot water heating and ventilating apparatus, steam power plants and all work and materials kindred thereto ("HVACR Branch"); (3) the electrical work ("Electrical Branch"); and (4) structural steel and miscellaneous iron work and materials ("Structural Steel Branch").
3. When naming subcontractors in accordance with Section C.2 above, a design-builder is required to name only those subcontractors that are engaged directly by the Design-Builder ("first-tier subcontractors"). Design-Builders are **NOT REQUIRED** to name any subcontractors engaged by the first-tier subcontractors or by others (e.g., "second-tier subcontractors" or "third-tier subcontractors.")

4. The Design Consultant to be engaged as the Design-Builder's Design Consultant must be prequalified by the Department of the Treasury, Division of Property Management and Construction in the discipline of Architecture (P001); pre-qualified by the NJSDA in the discipline of Architecture (P001) and registered with the Department of Treasury, Division of Revenue.
5. All listed subcontractors identified in accordance with Sections C.1. and C.2. above must be classified by the Department of the Treasury, Division of Property Management and Construction in all applicable trades; pre-qualified by the NJSDA in all applicable trades; registered with the Department of Labor; and registered with the Department of the Treasury, Division of Revenue; and must provide valid contractor or trade licenses where applicable at the time of submission of this bid.
6. All Bidders **MUST** submit a copy of the Uncompleted Contracts Form for any subcontractor identified in the bid advertisement. Uncompleted Contracts forms submitted by the Bidder and any named Subcontractors must reflect accurate and timely information. The amount set forth in the Uncompleted Contracts Form must reflect the amount of uncompleted work as of the date of the bid submission, or the date of the response to the RFP. In no instances will Uncompleted Contracts forms be acceptable where the date of the Form is greater than 120 days prior to the due date for bid or proposal submissions.
7. The Bidder shall list the SBE status of each subcontractor, where applicable.

**D. SBE Opportunities:**

1. The Bidder agrees it shall make a good faith effort to meet the requirements of the SBE Utilization Attachment contained in the Contract Documents in order to ensure that small business enterprises, as defined in that attachment and in applicable regulation, have the maximum opportunity to compete for and perform subcontracts.
2. The NJSDA requires the Design-Builder to provide opportunities to SBE firms to participate in the performance of this engagement, consistent with NJSDA SBE set aside goals of 25%, awarding 5% of the contract value to registered Category 4 SBE firms; 5% of the contract value to registered Category 5 SBE firms; and 5% of the contract value to registered Category 6 SBE firms; and 10% of the contract value to SBE firms registered in any of the three Categories. Similarly, the NJSDA requires the Design Builder and its Design Consultant to provide opportunities to SBE firms to participate in the performance of this engagement, consistent with NJSDA's consultant SBE set aside goals of 25%, awarding 5% of the contract value to registered Category 1 SBE firms; 5% of the contract value to registered Category 2 SBE firms; and 5% of the contract value to registered Category 3 SBE firms; and 10% of the contract value to SBE firms registered in any of the three Categories.

=====

**GENERAL CONSTRUCTION WORK:**

Firm	Address	
SBE Status	DOL Contractor Registration #	Federal I.D. #

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**DESIGN-BUILDER's DESIGN CONSULTANT:**

_____	_____
Firm	Address
_____	_____
SBE Status	NJ Professional License #
_____	_____
	Federal I.D. #

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**PLUMBING AND GAS FITTING BRANCH WORK:** The bidder must identify a subcontractor that is DPMC classified in the trade of Plumbing (C030), unless the bidder intends to self-perform for this trade. If the bidder intends to self-perform, the bidder must identify itself as self-performing in the trade of Plumbing (C030). If the bidder will contract with any additional subcontractors with DPMC Trade Classifications in the Plumbing trade or other trades applicable to this branch, each such additional subcontractor must be identified.

_____	_____
Firm	Address
_____	_____
SBE Status	DOL Contractor Registration #
_____	_____
	Federal I.D. #

**Additional Plumbing Branch Subcontractor(s): Note DPMC Classification:** \_\_\_\_\_

_____	_____
Firm	Address
_____	_____
SBE Status	DOL Contractor Registration #
_____	_____
	Federal I.D. #

**Additional Plumbing Branch Subcontractor(s): Note DPMC Classification:** \_\_\_\_\_

_____	_____
Firm	Address
_____	_____
SBE Status	DOL Contractor Registration #
_____	_____
	Federal I.D. #

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**HVACR BRANCH WORK:** The bidder must identify a subcontractor that is DPMC classified in the trade of HVACR (C032) OR an HVAC Contractor classified in the former DPMC classification of C039 may also satisfy the HVACR (C032) requirement, if a bona-fide representative linked to the Contractor has applied to be “grandfathered in” under the new Master Heating, Ventilating, Air Conditioning, and Refrigeration license offered by the State Board of Examiners for Heating, Ventilating, Air Conditioning and Refrigeration Contractors pursuant to N.J.A.C. 45:16A-26. Such a C039 Contractor or subcontractor must supply a copy of the “grandfathering” license application, as well as proof of payment of application fee, unless the bidder intends to self-perform for this trade. If the bidder intends to self-perform, the self-performing bidder must provide proof of the required HVACR license by providing evidence that a bona-fide representative of the firm holds a Master HVACR license, or providing evidence that a principal or employee of the firm has applied to be “grandfathered in” to the Master HVACR license based on experience without meeting education and examination requirements under N.J.A.C. 45:16A-26. If the bidder will contract with any additional subcontractors with DPMC Trade Classifications in the HVACR trade or other trades applicable to this branch, each such additional subcontractor must be identified.

\_\_\_\_\_  
Firm Address  
\_\_\_\_\_  
SBE Status DOL Contractor Registration # Federal I.D. #

**Additional HVACR Branch Subcontractor(s): Note DPMC Classification:** \_\_\_\_\_

\_\_\_\_\_  
Firm Address  
\_\_\_\_\_  
SBE Status DOL Contractor Registration # Federal I.D. #

**Additional HVACR Branch Subcontractor(s): Note DPMC Classification:** \_\_\_\_\_

\_\_\_\_\_  
Firm Address  
\_\_\_\_\_  
SBE Status DOL Contractor Registration # Federal I.D. #

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**ELECTRICAL BRANCH WORK:** The bidder must identify a subcontractor that is DPMC classified in the trade of Electrical (C047), unless the bidder intends to self-perform for this trade. If the bidder intends to self-perform, the bidder must identify itself as self-performing in the trade of Electrical (C047). If the bidder will contract with any additional subcontractors with DPMC Trade Classifications in the Electrical trade or other trades applicable to this branch, each such additional subcontractor must be identified.

\_\_\_\_\_  
Firm Address  
\_\_\_\_\_  
SBE Status DOL Contractor Registration # Federal I.D. #

**Additional Electrical Branch Subcontractor(s): Note DPMC Classification:** \_\_\_\_\_

\_\_\_\_\_  
Firm Address  
\_\_\_\_\_  
SBE Status DOL Contractor Registration # Federal I.D. #

**Additional Electrical Branch Subcontractor(s): Note DPMC Classification:** \_\_\_\_\_

\_\_\_\_\_  
Firm Address  
\_\_\_\_\_  
SBE Status DOL Contractor Registration # Federal I.D. #

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**STRUCTURAL STEEL AND MISCELLANEOUS IRON WORK BRANCH:** The bidder must identify a subcontractor that is DPMC classified in the trade of Structural Steel (C029), unless the bidder intends to self-perform for this trade. If the bidder intends to self-perform, the bidder must identify itself as self-performing in the trade of Structural Steel (C029). If the bidder will contract with any additional subcontractors with DPMC Trade Classifications in the Structural Steel trade or other trades applicable to this branch, each such additional subcontractor must be identified.

Firm	Address	
SBE Status	DOL Contractor Registration #	Federal I.D. #

**Additional Structural Steel Branch Subcontractor(s): Note DPMC Classification:** \_\_\_\_\_

Firm	Address	
SBE Status	DOL Contractor Registration #	Federal I.D. #

**Additional Structural Steel Branch Subcontractor(s): Note DPMC Classification:** \_\_\_\_\_

Firm	Address	
SBE Status	DOL Contractor Registration #	Federal I.D. #

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**OTHER TRADE CLASSIFICATIONS NAMED IN BID ADVERTISEMENT AND/OR RFP  
(Name Trade Classification):** \_\_\_\_\_

Firm	Address	
SBE Status	DOL Contractor Registration #	Federal I.D. #

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**E. Price:**

1. The undersigned, as Bidder, declares:
  - That this Price Proposal is made, without collusion with any other person, firm or corporation;
  - That the Bidder has carefully examined the RFP and the forms of the Project Manual, Design Build Contract, Design Build Information Package, Addenda, Specifications, Drawings and all other Contract Documents;
  - That the Bidder has carefully examined the locations, conditions and classes of material for the proposed work;

- That the Bidder agrees that it will provide all necessary design services, machinery, tools, apparatus and other means of construction and will do all Services and Work and furnish all the materials called for in the Design Build Contract Documents in the manner therein prescribed; and
- That this Price Proposal is submitted Net of Insurance, excluding all applicable insurance expenses and policy costs allocated to the on-site activities of the project with respect to Workers' Compensation and Employer's Liability, Commercial General Liability, Excess/Umbrella Liability and Builder's Risk insurance.

2. In submitting this Price Proposal, the Bidder agrees:

- That the NJSDA has the right to reject this Price Proposal in accordance with the terms of the RFP.
- To hold this Price Proposal open for a period of one hundred twenty (120) calendar days from the date of the public opening and reading of the Price Proposals, unless this time period is extended by mutual agreement of the Bidder and the NJSDA.
- To accomplish the work at the price bid, in accordance with the Contract Documents.

3. Base Bid Price:

- Total amount for the furnishing of all design and construction administration services, labor, materials, services, equipment and appliances required in conjunction with and properly incidental to all Services and Work, in conformance with all Design Build Contract Documents. **The price of allowances listed in the Specifications and/or by Addenda (um) must be included in the Base Bid Price.**
- In case of a discrepancy between the amount shown in words and the amount shown in figures, **the amount shown in words shall govern.**
- **The Public Opening and Reading of the Price is for informational purposes only and is not to be construed as an acceptance or rejection of any bid submitted.**

1. Design Services: \$ \_\_\_\_\_

2. Construction Services: \$ \_\_\_\_\_

3. GMP Reserve\* \$ 3,720,000

\* GMP Reserve Includes: \$920,000 New Construction Allowance; \$1,700,000 Renovation Allowance; \$150,000 Fire Pump Allowance; \$150,000 Emergency Responder System Allowance; \$500,000 Building Envelope Acoustical Enhancement Allowance, and \$300,000 Excess Soil Disposal Allowance.

**TOTAL BID PRICE:** \_\_\_\_\_  
(Sum of all three items) (In Words)

\$ \_\_\_\_\_  
(In Figures)

4. Bid Bond:

The Bidder shall attach to this Price Proposal a Bid Bond, having a value of ten percent (10%) of the total base bid amount. Bid Bonds shall be returned to all unsuccessful Bidders in accordance with the Instructions to Bidders.

5. Addenda:

The Bidder acknowledges receipt and incorporated into this bid of the following Addenda:

Number: \_\_\_\_\_

Dated: \_\_\_\_\_

**F. CERTIFICATION**

**The Bidder hereby certifies to the best of its knowledge and belief and under penalty of perjury under the laws of the United States and the State of New Jersey:**

1. That all information provided herein is accurate and truthful.
2. That an affirmative action program of equal employment opportunity, pursuant to P.L. 1945, c. 169, the "New Jersey Law Against Discrimination," as supplemented and amended has been adopted by this organization to ensure that applicants are employed and employees are treated without regard to their race, creed, color, national origin, ancestry, marital status, sex, or affectional or sexual orientation, and that the selection and utilization of contractors, subcontractors, consultants, materials suppliers and equipment lessors shall be done without regard to their race, creed, color, national origin, ancestry, marital status, sex, or affectional or sexual orientation. Such action shall include but not be limited to the following: employment, upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or termination, rates of pay or other forms of compensation, and selection for training, including apprenticeships. The Bidder agrees to post in conspicuous places, available to employees and applicants for employment, Notices to be provided by the NJSDA's Compliance Officer setting forth provisions of this nondiscrimination clause. Said affirmative action program addresses both the internal recruitment, employment and utilization of minorities and the external recruitment policy regarding minority contractors, subcontractors, consultants, materials suppliers and equipment lessors.
3. That the bid has been executed with full authority to do so; that the Bidder has not directly or indirectly entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free, competitive bidding in connection with these projects; and that all statements contained in this bid and in this certification are true and correct and made with full knowledge that the NJSDA relies upon the truth of the statements contained in this bid and in the statements contained in this certification in awarding the contract for the projects.
4. That neither the Bidder nor its principals:
  - A. are currently debarred, suspended, proposed for debarment, declared ineligible, or excluded from bidding or contracting by, any agency of government including but not limited to federal, state, regional, county or local government agency, in this or any other state including any department, division, commission, authority, office,

- branch, section and political subdivision or other governmental or quasi-governmental entity;
- B. are voluntarily excluded from bidding or contracting, or have agreed to voluntarily refrain from bidding or contracting, through an agreement with any agency of government including but not limited to federal, state, regional, county or local government agency, in this or any other state including any department, division, commission, authority, office, branch, section and political subdivision or other governmental or quasi-governmental entity;
  - C. have, within a three-year period preceding this bid, been convicted or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain or performing a public federal, state or local contract; violation of federal or state antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
  - D. are currently indicted for or otherwise criminally or civilly charged by a governmental entity (federal, state or local) with commission of any of the offenses enumerated in paragraph (B) of this certification; and
  - E. have, within a three-year period preceding this bid, had one or more public contracts (federal, state or local) terminated for cause or default.
5. The Bidder has a current, valid registration issued pursuant to the “Public Works Contractor Registration Act, “P.L. 1999, c. 238 (c. 34:11-56.48 et. seq)”.
  6. The Bidder has a current, valid Business Registration Certificate for State Agency and Casino Service Contractors issued by the NJ Department of Treasury to perform work in New Jersey.
  7. The Bidder has current, valid contractor or trade licenses and permits required under applicable New Jersey law for any trade or specialty area in which the firm seeks to perform work.
  8. That the Bidder will comply with Public Law 2005, Chapter 51 (N.J.S.A. 19:44A-20.13- through N.J.S.A. 19:44A- 20.25, superseding Executive Order 134 (2004)) and as amended by Executive Order 117 (2008), and submit a N.J. Division of Purchase and Property “Two-Year Chapter 51/Executive Order 117 Vendor Certification & Disclosure of Political Contributions” and “Ownership Disclosure Form” if awarded the bid.
  9. That the Bidder is aware of its continuing responsibility to file an annual disclosure statement on “contributions” as that term is defined in P.L. 2005, c. 51 (formerly Executive Order 134 (2004)) or any “Business Entity,” as that term is defined in P.L. 2005, c. 51, associated with the Bidder, on the “Disclosure of Political Contribution” form provided by the NJSDA, at the time such contribution is made.” This applies to the contractor if the contractor receives contracts in excess of \$50,000 from a public entity in a calendar year. It is the contractor's responsibility to determine if filing is necessary. Failure to so file can result in the imposition of financial penalties by ELEC. Additional information about this requirement is available from ELEC at 888-313-3532 or at [www.elec.state.nj.us](http://www.elec.state.nj.us) .
  10. During the term of construction of the project(s) that comprise this package, the Bidder will have in place a suitable quality control and quality assurance program and an appropriate safety and health plan.
  11. The amount of the Price Proposal and the value of the Bidder’s outstanding incomplete contracts does not exceed the Bidder’s Aggregate Rating.

12. Where the Bidder is unable to certify to any of the statements in this certification, the Bidder shall explain below.

\_\_\_\_\_  
\_\_\_\_\_

**IN WITNESS WHEREOF, the Bidder has caused this instrument to be signed, attested to and sealed.**

Bidder: \_\_\_\_\_  
(Legal Firm Name)

By: \_\_\_\_\_  
(Signature) \_\_\_\_\_  
(Printed or Typed Name)

Title: \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_

Telephone No.: \_\_\_\_\_

Fax No.: \_\_\_\_\_

Date: \_\_\_\_\_

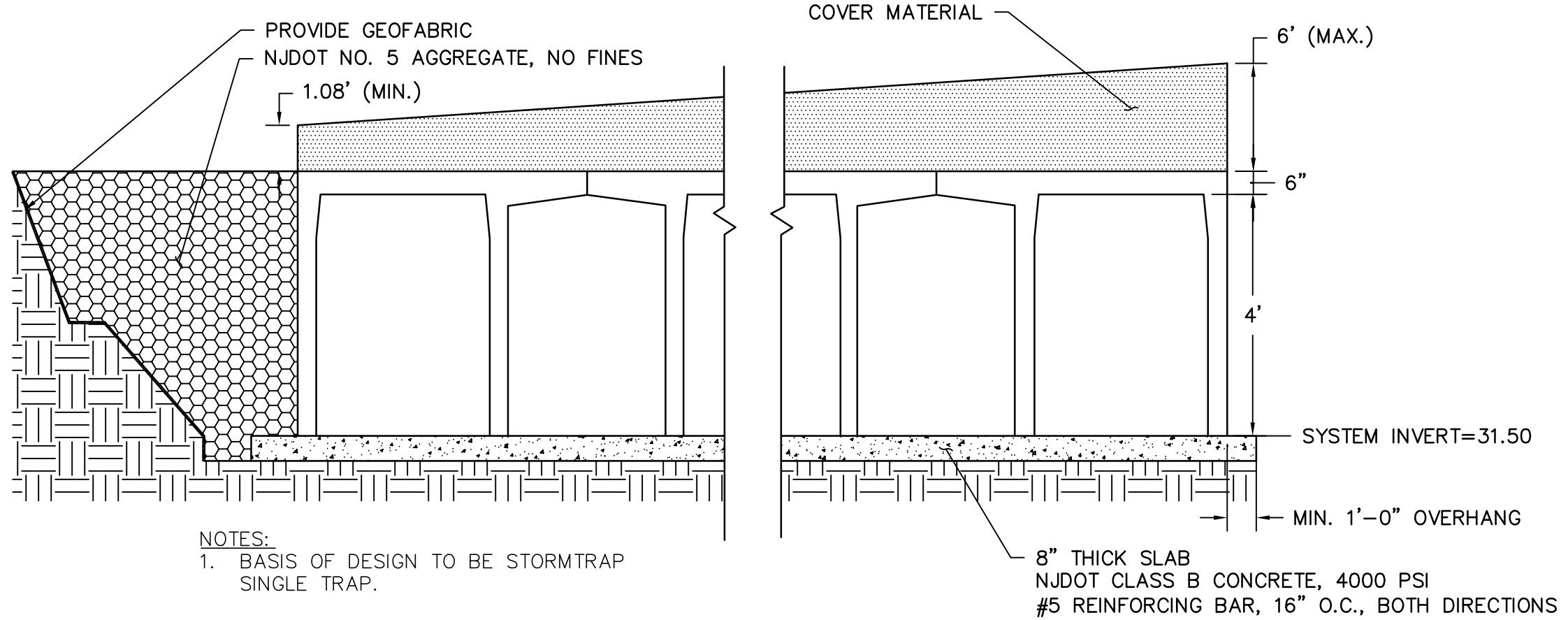
Witness: \_\_\_\_\_

Printed or Typed Name: \_\_\_\_\_

Date: \_\_\_\_\_

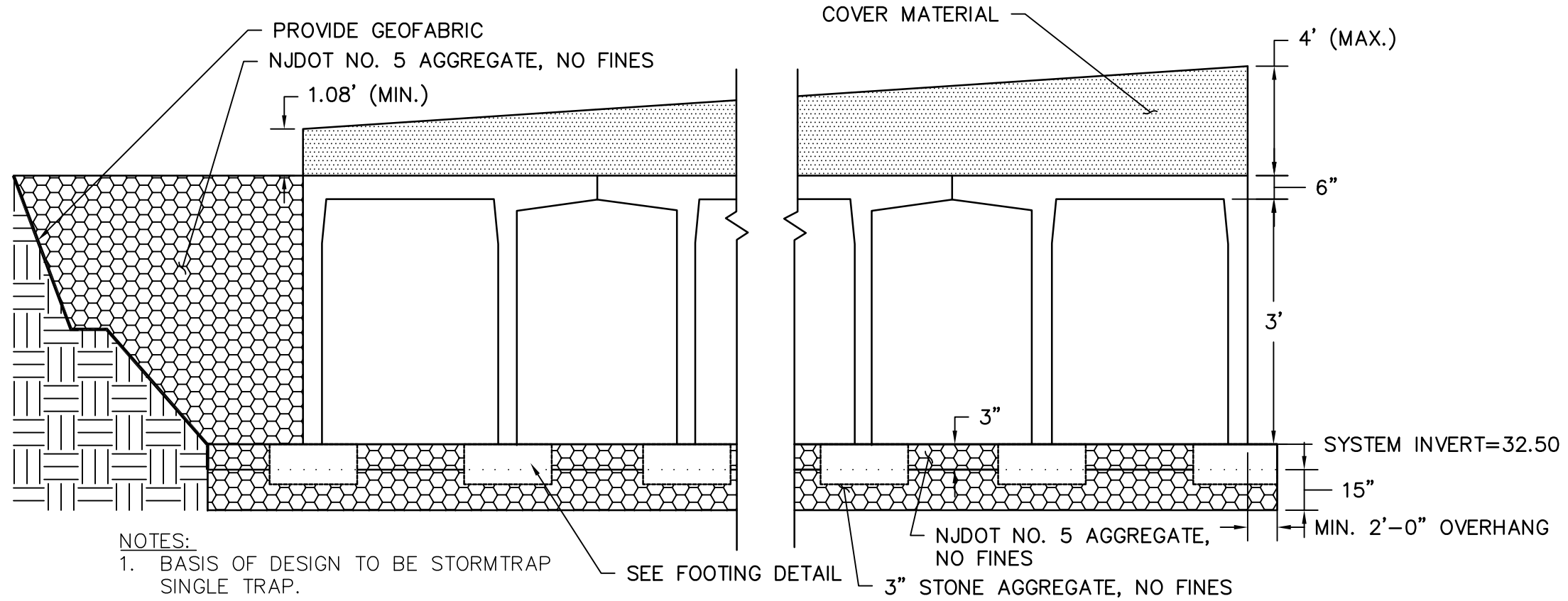


**END OF PRICE PROPOSAL**



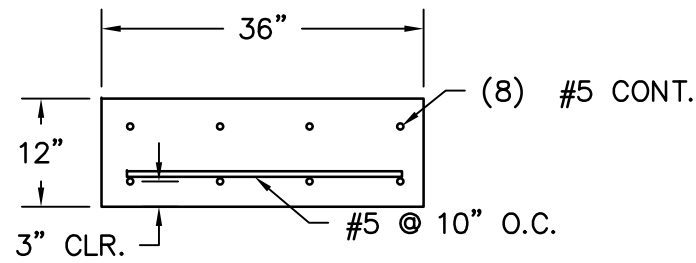
**4'-0" SINGLE TRAP (PO-1 & PO-2)**  
N.T.S.





### 3'-0" SINGLE TRAP (PO-3)

N.T.S.



NOTES:

- 4000 PSI @ 28 DAYS, 5%-8% ENTRAINED AIR, 4" MAX. SLUMP.
- NET ALLOWABLE SOIL PRESSURE GREATER THAN OR EQUAL TO 2,000 PSF.
- SOIL CONDITIONS MUST BE VERIFIED ON SITE.
- 4000 PSI MUST BE INSTALLED BEFORE UNITS CAN BE INSTALLED
- REBAR: ASTM A-615 GRADE 60 BLACK BAR.

### FOOTING DETAIL

N.T.S.



STATE OF NEW JERSEY  
 SCHOOLS DEVELOPMENT AUTHORITY  
 32 EAST FRONT STREET, TRENTON, NEW JERSEY 08625

ADDITIONS &  
 ALTERATIONS TO  
 EXISTING SENIOR HIGH  
 SCHOOL  
 FOR  
 MILLVILLE SCHOOL DISTRICT  
 200 NORTH WADE BLVD, MILLVILLE, NJ 08332

NJSDA PROJECT # **ST-0046-A01** | DOE PROJECT # **11-3230-050-13-1000**

SUBSURFACE  
 DETENTION  
 DETAILS

DRAWING # **SK-02**  
 (C-3.6)  
 SYMBOL DATE REVISIONS

SCALE: **NTS**  
 DRAWN BY: **SM**  
 APPROVED BY: **AH**