Contract No.	Contract Name & Location	School District
NE-0001-C02	(REVISED) Science Park High School	Newark
	Corrective Work for Smoke Control System	
	Modifications, MEP and Other Repairs	

# **ADVERTISEMENT (Revised 3/13/17)**

Sealed bid proposals will be received by the New Jersey Schools Development Authority ("NJSDA") at their offices listed below for the following work:

Contract No.: NE-0001-C02

Contract Name: Corrective Work for Smoke Control System

Modifications, MEP, and Other Repairs

District: Newark County: Essex

Number of Schools: 1 (Science Park High School)

Construction Cost Estimate: \$700,000 - \$950,000

## **Brief description of work:**

- 1. Smoke Control System modifications to ensure full system functionality and code compliance necessary to obtain C of O.
- 2. Remove existing above ground fuel storage tanks and replace with new above ground emergency generator fuel storage tank.
- Corrective work to Auditorium, Office and Guidance Rooms HVAC systems.
- 4. Corrective work to resolve roof top storm water ponding, and concrete walkway storm water drainage.

This work will be bid and constructed as a single overall contract (one lump sum for all trades).

Bid proposals for the above work will be received from bidders registered with the Division of Revenue and Department of Labor, and classified by the Department of Treasury, Division of Property Management and Construction and prequalified by the NJSDA in the following trade(s):

Construction Contractor with a DPMC Classification and NJSDA Prequalification of C006 or C008 or C009 who will be required to also have the following DPMC and NJSDA Specialty Trade(s) or required to engage a subcontractor classified in the following DPMC and NJSDA Specialty Trade(s) if not possessed by the Construction Contractor:

Plumbing: C030 Electrical: C047 HVACR: C032 Structural Steel: C029

### Roofing – Membrane PVC/CPE/CSPE: C067

Bid proposals must list the names of the firms who meet the above classification(s) and prequalification(s).

Bids will be received until **April 18, 2017** at **2:00 PM** (local time) at which time the bids will be publicly opened and the lump sum base bid price submitted by each bidder will be read. Any bid proposal received after this date and time will be returned unopened. Sealed bid proposals shall be delivered to the NJSDA at the following address:

## If submitting by U.S. Mail:

New Jersey Schools Development Authority P.O. Box 991 Trenton, New Jersey 08625-0991

## If submitting by Fed Ex, UPS, Courier, Hand Delivery:

New Jersey Schools Development Authority 32 East Front Street Trenton, NJ 08625-0991

A **Mandatory** pre-bid conference will be held as follows:

Pre-Bid Date: March 17, 2017

Pre-Bid Time: 11:00 AM (local time)
Pre-Bid Place: Science Park High School

**260 Norfolk Street** 

Newark, NJ

Immediately following the **Mandatory** pre-bid there will be a **Mandatory** site visit.

In the event that the NJSDA determines, at its sole discretion, that additional pre-bid meetings need to be held in order to increase the pool of bidders, it shall schedule subsequent pre-bid meetings.

In addition to attending the mandatory pre-bid conference and mandatory site visit, all bidders on this project will be required to complete a Project Rating Proposal (PRP) form and submit the completed PRP form by **2:00 PM** (local time) on **March 23, 2017** to **Naimish Kathiari** at the below NJSDA address:

If submitting by U.S. Mail:

New Jersey Schools Development Authority P.O. Box 991 Trenton, New Jersey 08625-0991

If submitting by Fed Ex, UPS, Courier, Hand Delivery:

New Jersey Schools Development Authority 32 East Front Street The Project Rating Proposal form is available here.

An Information Package, containing the Authority's requirements for the Project as expressed in drawings, plans, Procedural and Performance Specifications and other documents, will be made available through a controlled-access website to NJSDA prequalified firms that have attended the mandatory March 17, 2017 pre-bid conference and, if applicable, any mandatory site visit. In addition, the Information Package will be made available thereafter for in-person review at NJSDA offices by appointment during normal business hours. To set up an appointment, please e-mail Naimish Kathiari, Procurement Analyst at <a href="mailto:nkathiari@njsda.gov">nkathiari@njsda.gov</a>.

Any questions concerning this procurement can be directed to **Naimish Kathiari** at 609-858-2986 or <a href="mailto:nkathiari@njsda.gov">nkathiari@njsda.gov</a>.

Bidders are required to comply with the requirements of P.L. 1975, c. 127 (N.J.S.A. 10:5-31, et seq.) and N.J.A.C. 17:27-1.1, et seq., pertaining to affirmative action and equal employment opportunity.

The NJSDA requires the contractor to make good faith efforts to ensure that small business enterprises (SBEs) have the maximum practicable opportunity to participate in the performance of this engagement. A 25% target has been established pursuant to N.J.A.C. 17:14-1.1, et seq.

A firm or person or an affiliate thereof may not serve as a general contractor or as a subcontractor or as a subconsultant on an authority project for which the firm or person serves as the construction manager or as a subcontractor or as a subconsultant to the construction manager.

## **Procurement Requirements**

All subcontractors proposed for any trade identified in the Advertisement or in the Contract Documents must be DPMC classified and NJSDA prequalified. In addition, in accordance with the requirements of N.J.S.A. 52:18A-243, each bidder will also be required to set forth in its bid the name or names of all subcontractors to whom the bidder 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"). All such named subcontractors must be NJSDA prequalified. Each bidder shall adhere to the following instructions in its identification of all subcontractors with whom the bidder will contract in the four branches:

**Plumbing Branch**: The bidder must identify a subcontractor that is DPMC classified and NJSDA prequalified 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.

HVACR Branch: The bidder must identify a subcontractor that is DPMC classified and NJSDA prequalified 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 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.S.A. 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 bona-fide representative 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.S.A. 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.

**Electrical Branch**: The bidder must identify a subcontractor that is DPMC classified and NJSDA prequalified in the trade of Electrical (CO47), 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 (CO47). 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.

**Structural Steel Branch:** The bidder must identify a subcontractor that is DPMC classified and NJSDA prequalified in the trade of Structural Steel (CO29), 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 (CO29). 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.

In addition to all other requirements listed above, the NJSDA further requires all subcontractors of any tier in the DPMC Trade Classifications listed below whose contract is in an amount which is equal to or greater than \$500,000 be DPMC classified and NJSDA prequalified.

C006 - CM as Constructor

C007 - Design Build

C008 - General Contractor

C009 - GC/Alterations & Additions

C019 - Concrete/Foundation/Footings/Masonry work

C021 - Demolition

C029 - Structural Steel

C030 - Plumbing

C032 - HVACR

C045 - Sprinkler Systems

C047 - Electrical

C066 - Roofing-Membrane EPDM

C067 - Roofing-Membrane PVC/CPE/CSPE

C068 - Roofing-Membrane Modified Bitumen

C069 - Roofing-Urethane

C070 - Roofing-Built Up

C071 - Roofing-Metal

C072 - Roofing-Tile/Slate/Shingles

C092 - Asbestos Removal/Treatment

C093 - Asbestos Removal/Mechanical

C096 - Lead Paint Abatement

For further information on NJSDA, please visit us at www.njsda.gov.

REVISED DATE ADVERTISED: March 13, 2017