INVITATION TO BID

Plans and Specs available at DRG on Monday, April 1, 2019 for

Project: Roof Replacement at the Roosevelt Elementary School.

Owner: Manville Board of Education

DRG # 1901

Pre-bid-

There will be a non mandatory pre-bid meeting on

Monday, April 8, 2019

At the:

Roosevelt Elementary School

410 Brooks Blvd. Manville, NJ 08835

Bidders shall contact Keith Gardner

on-site investigation: Telephone: 908-623-0966

Last day of questions- April 10, 2019 no later than noon (12:00 p.m. prevailing time) without exceptions.

Addendum receipt-

Bids Received-

Tuesday, May 7, 2019 at 11:00 A.M. at the

Manville Board of Education 1100 Brooks Boulevard Manville, NJ 08835

Total Bid period-

4- Weeks

Plans and Specifications cost: \$ 150.00 per set Non-Refundable. Checks made payable to: Design Resources Group, Architects

Available only at:

Design Resources Group, Architects, AIA

200 Franklin Square Drive, Suite 402

Somerset, NJ 08873

732-560-7900

Single Overall Contract

INSTRUCTIONS TO BIDDERS COPY OF NOTICE TO BIDDERS (LEGAL ADVERTISEMENT)

Notice is hereby given that sealed bids will be received by the Manville Board of Education 1100 Brooks Boulevard Manville, NJ 08835

for the complete construction of:

Roof Replacement

DRG # 1901

at the:

Roosevelt Elementary School 410 Brooks Blvd, Manville, NJ 08835 State Plan 35-3000-080-19-2000

together with all work incidental thereto in accordance with Drawings and Specifications prepared by Design Resources Group, Architects, AIA, Inc., Drawings and Specifications will be available as of April 1, 2019 at the office of the Architect.

Bids will be received by the Owner at its offices, located at:

Manville Board of Education 1100 Brooks Boulevard Manville, NJ 08835

until 11:00am prevailing time on Tuesday May 7, 2019, and will be opened and read aloud immediately thereafter. Bids must include all applicable allowances, unit prices, and numbered alternate bids.

Bids will be received for the following contracts, in accordance with N.J.S.A. 18A:18A-18:

SINGLE CONTRACT BID:

CONTRACT NO.1

Includes all work and materials required to complete the Work. C066 - NJSDA Contractor Classification - EPDM MEMBRANE ROOFING

The Instructions to Bidders, Form of Bid, Specifications, Drawings and other contract documents may be examined at the office of the Architects, Design Resources Group Architects, AIA, 200 Franklin Square Drive, Somerset, NJ 08873 and can be loaned to prospective bidders upon deposit of One Hundred Fifty Dollars (\$150.00), "NON-REFUNDABLE", for each complete set. Payment is to be in the form of a check made payable to Design Resources Group, Architects.

Bid documents will not be mailed to prospective bidders under any circumstances.

Bidders shall use complete sets of Bidding Documents in preparing Bids. Neither the Owner nor the Architect will assume any responsibility for errors or misinterpretations resulting from the use of incomplete sets of Bidding Documents.

Each bid must be accompanied by a bid security deposit of an amount equal to at least ten (10%) percent of the amount of the base bid, but not in excess of \$20,000, the deposit may be either a certified check or cashier's check drawn on an incorporated bank or trust company payable to the order of the Owner, or a bid bond in favor of the Owner as a guarantee that, in case the contract is awarded to the bidder, he will execute such contract. Upon failure to do so, the bid security will become liable up to its full amount for any difference between the amount of his bid and the Contract which the Owner may be obliged to award another bidder or bidders.

The bid security deposits of all excepting the three lowest bidders will, if requested, be returned after ten (10) days from the opening of bids, Sundays and holidays excepted, and the remaining deposits will be returned when the contract of the successful bidder is approved.

The successful bidder will be required to furnish a New Jersey Statutory Performance Bond and a Labor and Material Payment Bond in the amount of the contract sum.

The Owner reserves the right to waive any informalities in, or to reject, any or all bids.

Attention of the bidders is called particularly to the requirements of conditions of employment and to the minimum prevailing wage rates to be paid under the contract as stated in the Instructions to Bidders, the General Conditions of the Contract for Construction, and the Supplementary General Conditions.

Bidders are required to comply with the "Affirmative Action" requirements of N.J.S.A. 10:5-31 et seq. and (NJAC 17:27).

Bidders are required to comply with the requirements of New Jersey Local Public Contracts Law N.J.S.A. 40A:11-1 et Seq. and New Jersey Public School Contracts Law N.J.S.A. 18A:18A-1 et seq.

Bidders are required to comply with AThe Public Works Contractor Registration Act@ requirements of N.J.S.A. 34:11-56.25 et seq.

No bidder may withdraw his bid for a period of sixty (60) days after the actual date of the opening thereof.

There will be a non-mandatory pre-bid meeting on: Monday April 8, 2019 at 3:00PM

at the:

Roosevelt Elementary School 410 Brooks Blvd, Manville, NJ 08835 State Plan 35-3000-080-19-2000

Bidders shall contact Keith Gardner at 908-623-0966 for onsite investigation after the pre-bid meeting.

All addenda will be issued compliance with New Jersey Local Public Contracts Law and New Jersey Public Contracts Law. Any requests for clarification or interpretation must be in writing and in the office of the Architect no later than noon (12:00 p.m. prevailing time) on April 10, 2019 without exceptions.

BY ORDER OF THE Manville Board of Education (END OF NOTICE TO BIDDERS)

SECTION 010100 - SUMMARY OF WORK

PART 1 - GENERAL

1.01 SUMMARY

A. The owner is:

Manville Board of Education 1100 Brooks Boulevard Manville, New Jersey 08835

B. Section Includes:

- 1. Project description.
- 2. Contracts scope description.
- 3. Applicable regulatory requirements.
- 4. Permits and licenses.
- 5. Access to the site.
- 6. Contractor's use of the premises.
- 7. Coordination requirements.
- 8. Coordination drawings.
- 9. Preconstruction meeting.

1.02 PROJECT DESCRIPTION

- A. The project work consists of:
 - 1. Roof Replacement at the Roosevelt Elementary School
 - As shown in contract documents prepared by Design Resources Group, Architects, AIA 200 Franklin Square Drive, Suite 402 Somerset, NJ 08873
- B. The work includes:
 - 1. Removal and replacement of designated roofing and insulation
 - 2. Removal of existing flashing as indicated on the drawings.
 - 3. Localized deck repair.
 - 4. Installation of the following:
 - a. Rigid roof insulation.
 - b. Crickets installed as indicated on the drawings.
 - c. Single ply membrane roofing system.
 - New drains and retro-fit drains including any piping and connections to existing storm system.
 - e. Specified flashing and accessories.
 - f. Specified gravel stop/fascia system and accessories.
 - g. Gutters, scupper boxes, leaders and splash blocks as indicated on the drawings.
 - 5. All other work required to complete re-roofing work for roof areas indicated.
- C. Material manufacturers shall furnish warranty as specified in the warranty section of other specification sections and service agreement.
 - D. Milestone dates:
 - 1. Shop drawings to be submitted to the Architect (7) calendar days after notice to proceed and no later than May 24, 2019.
 - 2. Substantial completion of all work by August 15, 2019.
 - 3. Final Closeout on or before August 23, 2019.

If work extends into the start of the school year, contractor shall assume the responsibility of working after hours week days and prime time hours weekends at no additional cost to the owner.

E. The Contractor shall complete any uncompleted items the punch list attached to the Certificate of Substantial completion within 7 calendar days or a time fixed by the Architect on the Certificate of Substantial Completion. If the contractor fails to complete all uncompleted items within the time established, the Contractor will pay additional Liquidated Damages in the same amount established for Substantial completion until all work in finally completed.

1.03 ENUMERATION OF PRIME CONTRACT

- A. Single Contract
 - 1. The agreement.
 - 2. The General Conditions.
 - 3. All General and Technical Specifications
 - 4. Drawings
 - 5. Any issued clarifications
 - 6. Any issued enumeration or addendum including any re-issued drawing or sketches.

1.04 **DEFINITIONS**

- A. Furnish: To supply products to the project site, including delivering <u>ready for unloading</u> and replacing damaged and rejected products.
- B. Install: To put products in place in the work ready for the intended use, including unloading, unpacking, handling, storing, assembling, installing, erecting, placing, applying, anchoring, working, finishing, curing, protecting, cleaning, and similar operations.
- C. Indicated: Shown, noted, scheduled, specified, or drawn, somewhere in the contract documents.

1.05 REGULATORY REQUIREMENTS

- A. The following regulations are applicable to this project:
 - 1. * International Building Code 2015 (New Jersey Edition).
- B. Other regulations may also be applicable.
- C. Submit copies of all permits, licenses, and similar permissions obtained, and receipts for fees paid, to the owner directly.

1.06 ACCESS TO THE SITE AND USE OF THE PREMISES

- A. The space available to the contractor for the performance of the work, either exclusively or in conjunction with others performing other construction as part of the project, is shown on the drawings.
 - 1. Other areas are off limits to all construction personnel.
- B. Access to site will be extremely limited; obtain owner's approval of proposed routes of access.
- C. The following existing facilities may not be used by construction personnel:
 - 1. Toilet facilities.
 - 2. Food service facilities, including dining areas.
- D. The owner will continue to occupy the existing building during the construction period.

SUMMARY OF WORK 010100-2