Ferriero Engineering, Inc.

Paul W. Ferriero, PE, PP, CME, LEED AP, CFM
Robert C. Brightly, PE, PP, CME

Steven B. Bolio, PE, CME
Mark S. Denisiuk, PE, CME, LEED AP
Joseph S. Kosinski, PG, CFM, LEED AP
C. Richard Quamme, PE, CME
Jess H. Symonds, PE

To: **All Prospective Bidders**

From: **Ferriero Engineering, Inc.**

Re: **Addendum No. 1**

ADDENDUM No. 1

DEPARTMENT OF PUBLIC WORKS NEW GARAGE

BOROUGH OF ROCKAWAY
MORRIS COUNTY, NEW JERSEY

Date: October 15, 2020

This Addendum is issued for the purpose of amending certain requirements of the Bidding Documents and is hereby made an integral part of the Contract Documents for this project. Statements made herein shall amend, supersede and take precedence over any conflicting and contrary information contained in the previously issued documents including previously issued addenda, if any. **Bidders shall acknowledge receipt of this addendum in the space provided on the Bid Forms.**

CHANGE TO THE BID OPENING DATE

1. Bid opening date has been changed to Wednesday October 28, 2020 at 9:00 am.

CORRECTION TO SPECIFICATIONS:

On page SS-3 of the Supplementary Technical Specifications, Section 2.02.B Design and Performance Criteria has been changed to the following:

1. Footings will be sized according to building code and soil conditions. All footings must be wet poured to meet or exceed local building code and soil conditions. All Columns are glu-laminated treated below grade and shall be set a minimum of 3 feet into existing grade on a concrete spread footer. Footer size and bearing capacity must be determined by contractor and approved before placement of concrete.

ADDENDUM ATTACHMENTS:

1. One (1) copy page SS-3 of the Supplementary Technical Specifications.

Prepared by: _____
Paul W. Ferriero, PE, CME
NJPE GE32978

Z:\19RB112-GARAGE\SPECS\ADDENDUM\ADDENDUM 1.docx

■ 180 Main Street • P.O. Box 571 • Chester, NJ 07930 • 908-879-6209 • Fax: 908-879-6597
□ 17 Model Avenue • P.O. Box 577 • Hopewell, NJ 08525 • 609-466-0002 • Fax: 609-466-2008
mail@FerrieroEngineering.com

erection drawings, material lists, and detailed erection instructions.
3. Foundation work: detailed drawings for preparation and construction.

1.04 Roofing and Siding Guarantee

Materials used in steel roofing shall carry the manufacturer's written guarantee for 50 years, and the Contractor shall guarantee the installation of the roof for a period of two (2) years after the building is turned over to the Owner.

Materials used in steel siding shall carry the manufacturer's written guarantee for 40 years, and the Contractor shall guarantee the installation of the roof for a period of two (2) years after the building is turned over to the Owner.

1.05 Code Compliance

The structure shall be built in conformance with all applicable codes. The Contractor is responsible to submit the design for any required review prior to commencement of construction; however, the Contractor is responsible to execute the construction of the building so as to achieve compliance.

PART 2 – DESIGN CRITERIA & PRODUCTS

2.01 Acceptable Manufacturers

A. Pioneer Buildings, Schuykill Haven, PA, (888) 448-2505

B. Or Approved Equal

2.02 Design and Performance Criteria

A. Size

1. 40' x 80' x 18'-6" height pre-engineered wood frame truss building.
2. Roof pitch 4" / 12".

B. Foundation

1. Footings will be sized according to building code and soil conditions. All footings must be wet poured to meet or exceed local building code and soil conditions. All Columns are glu-laminated treated below grade and shall be set a minimum of 3 feet into existing grade on a concrete spread footer. Footer size and bearing capacity must be determined by contractor and approved before placement of concrete.

C. Framing

1. All structural members such as but not limited to headers, supports and rafters are #1 southern yellow pine or better.
2. All non-bearing members such as but not limited to girts, purlins are MSR lumber (machine stress rated).
3. One 2"x 8" pressure treated splash board attached to foundation column around entire perimeter at grade.
4. Required fasteners used at all connections.
5. All gable columns shall run to roof line and cut off flush with top of truss.
6. Sidewall headers shall be appropriate species, quantity, size and lamination to ensure required