Neshaminy School District PURSHASING DEPARTMENT 2001 Old Lincoln Highway Langhorne, PA 19047



Addendum No. 2 dated December 11, 2018 For Bid #19-24 NHS West and East Bleacher Repair at Harry E. Franks Stadium

The following items are clarifications, additions, and/or revisions to the original Bid documents. This Addendum forms a part of the Contract Documents for the above referenced project, and hereby modifies and takes precedence over the original Bid documents as though originally included therein. Proposers shall acknowledge receipt of this Addendum by indicating the Addendum number and date in your Proposal cover letter.

- 1. There are three attachments included in this addendum
 - a. Revised Bid Form
 - b. Bid Questions and Answers
 - c. Sign-In Sheet from Pre-Bid

Please sign and send this back with the solicitation packet and make sure you keep a copy for your records.

	_
Signature	Date
<u> </u>	

То:	Neshaminy School District 2001 Old Lincoln Highway Langhorne, PA 19047
	irs to East and West Bleachers at Harry E. Franks um at Neshaminy High School, Langhorne, PA
Submitted on	
PROPOSAL (OF:
Bidder:	
Address:	
Indicate which	of the following:
•	incorporated and validly existing in the State of and is duly qualified to do e Commonwealth of Pennsylvania.
	luly formed and validly existing under the law of the State of and is duly qualified to the Commonwealth of Pennsylvania.
Individual, doi	ng business as:
State license	number and name style:
11/2 222222	

We propose to furnish all labor, materials, tools, equipment, and any other facilities to perform all of the Work for the execution and completion of construction of the above-mentioned project in accordance with the plans, specifications, and all other Contract Documents as follows:

BASE BID -Proposes to furnish all profit, overhead, labor materials, equipment, and	services,
and to perform all Work necessary for the completion of the Project, as drawn and	specified,
in strict accordance with the above-named Construction Contract Documents.	Base Bid
includes all work associated with the repairs to East and West Bleachers at Harry	E. Franks
Stadium, Neshaminy High School.	

TOTAL BASE BID: \$	_(number)
\$(written)	DOLLARS
BID ALLOWANCES	
	ces. All quantities shown are approximate. The d in the Base Bid. The quantity for this contingent
It is stipulated that if the Bid is accepted, complete the Work within the times required	the undersigned will commence the Work and by the Contract Documents.
Acceptance	
evidenced by its issuance of a notice of inte to the undersigned as the successful Bidder. return the Contract for Construction, the sur	<u> </u>
Bid) Addendum No Date Issu	ued
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	_

The undersigned has carefully considered all the bidding and Contract Documents and this Bid is submitted subject thereto.

Representations

The undersigned Bidder represents that:

- 1. The Bidder has read, understands and accepts the Contract Documents and its Bid is made in accordance with them.
- 2. The Bidder has visited the site, has become familiar with the local conditions under which the Work is to be performed and has coordinated its observations with the requirements of the Contract Documents. The successful Bidder certifies that it has prepared its Bid based upon its own investigation of the site and the local conditions under which the Work is to be performed; it is aware of and acknowledges the paramount importance of the Owner's requirements for the phasing, timing and coordination of the Work, including the need for protecting pedestrian and vehicular traffic, and the necessity of maintaining the continuous and planned activities of a public school facility; shall not at any time after execution of the Contract for Construction make any claims whatsoever arising out of or relating to alleged insufficient data or incorrectly assumed conditions; and shall not claim any misunderstanding regarding the nature, condition or character of the Work as described herein and observed during the pre-Bid walk-through. Execution of the Contract for Construction by the successful Bidder shall constitute a full and complete waiver and release of any and all rights, claims and remedies which the successful Bidder may have against the Owner or the Design Professional arising out of or relating to incorrectly assumed insufficient data. conditions misunderstandings regarding the nature, condition or character of the Work as described herein and observed during the pre-Bid walk-through.
- 3. This Bid is based upon the products, materials, systems and equipment required by the Contract Documents without exception. Where the Contract Documents list one or more manufacturers or brand name products, materials, systems and equipment as acceptable, this Bid is, in each instance, based upon: (a) one of the listed manufacturers or brand name products, materials, systems and equipment; or (b) an alternative of the quality necessary to meet the specifications for the listed manufacturers or brand name products, materials, systems and equipment (hereinafter "Substitution") that has been approved prior to the date for receipt of Bids under Paragraph 3(F) of the Instructions to Bidders.
- 4. The Bidder is completely licensed in the jurisdiction in which the

Work is located, duly qualified to perform the Work in accordance with applicable law and experienced in performing the Work as described in the Contract Documents.

- 5. This Bid is firm and all inclusive. No escalation is contemplated for any reason whatsoever.
- 6. This Bid shall remain open for acceptance for sixty (60) days after the date of the Bid opening; provided however, that if the award is delayed by a required approval of another government agency, the sale of bonds, or the award of a grant or grants, the Bid shall remain open for acceptance for one hundred and twenty (120) days from the date of the Bid opening.
- 7. The Bidder has read the Contract for Construction and, if awarded the Project, will execute and return the Contract to the Owner "as is" with no changes to any article whatsoever within five (5) calendar days after receipt of notice of the award.
- 8. The Bidder agrees to fully comply with the bonding and insurance requirements of the Contract Documents and has made arrangements with surety and insurance companies to issue and deliver to the Owner, within five (5) calendar days after receipt of notice of the award, the required bonds, insurance policies and certificates if awarded the Project.
- 9. Neither the Bidder nor any general or limited partner, officer, director or shareholder of the Bidder has, at any time within three (3) years of the date of the Bid, been: (1) suspended or debarred by any governmental entity or agency, whether state or federal; or (2) convicted or found liable for any act prohibited by federal or state law in any jurisdiction involving conspiracy or collusion with respect to bidding on any public contract, except as set forth in the Bidder's response to the Contractor's Qualification Statement submitted with its Bid.
- 10. The Bidder has reviewed the completion dates and times set forth in the Contract Documents, including any interim Milestone Schedule dates, and this Bid includes any and all costs associated with completion by those dates and times, including any and all costs associated with any overtime, expediting and acceleration that may be required to complete the Work by those dates and times. In addition, the Bidder and its Surety acknowledge their understanding that if the Bidder is awarded the Contract for Construction, the failure of the Bidder to perform and complete its work within the time required by the Contract Documents may cause the Owner to incur losses, costs, expenses, damages and/or liabilities in connection with delay to the commencement, performance and/or completion of the work on, such other contracts, including, without limitation. additional increased or construction costs. Accordingly, if it is awarded the Contract for Construction, the Bidder

and its Surety shall also be responsible for any such losses, costs, expenses, damages and/or liabilities in accordance with the provisions of, and in addition to the other Delay Damages described in, Paragraph 14.3 of the General Conditions and the other Contract Documents.

11. The Bidder has attended any and all pre-Bid conferences and walk-through tours made mandatory by the Instructions to Bidders.

Bid Security

As security for the Bid, the undersigned and its surety have submitted a Bid Bond in the form required by the Instructions to Bidders in the amount of twenty percent (20%) of the Base Bid.

This Bid is executed by a duly authorized individual in the space provided below that applies to the Bidder's form of organization:

(If Bi	idder is a Sole Proprietorship)
	CONTRACTOR:
Witness:	
	(Signature of Individual)
	Name:
	Trading and Doing Business As:
	(Trade Name)
	Social Security Number:
(If Bidder is a Partnership) CONTRACTOR:
	(Name of Partnership)
Witness:	BY:
	Name:
	Title: General Partner
	Federal Identification Number:
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Repairs to East and West Bleachers Harry E. Franks Stadium Neshaminy High School Langhorne, PA Bid Form Proposal 00 30 00 10.31.2018 Page 5 of 6

(If	Bidder is a Corporation)
	CONTRACTOR:
	(Name of Corporation)
Attest:	
Secretary of Corporation	
	BY:
	Name:
(AFFIX SEAL)	Title: President
	Federal Identification Number:

END OF SECTION 00 03 00

Project: Bleacher Repairs for Harry E. Franks Stadium, Neshaminy High School, Langhorne, Bucks County, Pennsylvania

Ref.: Addendum 2 - Bidder Question and Responses

Date: 12/11/2018 (Issued)

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Question Date	Name	Affliation	Question	G&A Response	
December 7, 2018	Rich Cover	ABC Construction Co, Inc.	FRP COLUMN REPAIRS - 25 COLUMNS LISTED: Is the intent to just FRP over the associated repair area?	Yes, including overlap of 3" minimum beyond each repair area, all around.	
December 7, 2018	Rich Cover	ABC Construction Co, Inc.	FRP COLUMN REPAIRS - 25 COLUMNS LISTED: Are your estimated Vertical V2 repair SF quantities enough to cover this Item?	No. The polymer-modified cementitious repair quantities are approximate and intended to furnsih guidance as to the approximate surface area of the repair only. The FRP quantities will be greater than the repair quantities.	
December 7, 2018	Rich Cover	ABC Construction Co, Inc.	FRP COLUMN REPAIRS - 25 COLUMNS LISTED: Is the intent to FRP the entire perimeter of the column associated with the repair area	Yes.	
December 7, 2018	Rich Cover	ABC Construction Co, Inc.	FRP COLUMN REPAIRS - 25 COLUMNS LISTED: Are your estimated Vertical V2 repair SF quantities enough to cover this Item?	No. The polymer-modified cementitious repair quantities are approximate and intended to furnsih guidance as to the approximate surface area of the repair only. The FRP quantities will be greater than the repair quantities.	
December 7, 2018	Rich Cover	ABC Construction Co, Inc.	FRP COLUMN REPAIRS - 25 COLUMNS LISTED: Is the intent to FRP the top of all the columns where most of the deterioration occurs (suggesting the top 5')?	Yes. The intent is to repair and add FRP to the upper 5 feet of each column at both the West and East Bleachers. Additionally, there is a joint at the lower portion of the columns at the East Bleachers that needs to be repaired. Concrete at and near each joint needs to be repaired and covered with FRP. Assume that at least 5 feet minimum of FRP will be needed to wrap the columns at and near each joint.	
December 7, 2018	Rich Cover	ABC Construction Co, Inc.	FRP COLUMN REPAIRS - 25 COLUMNS LISTED: Is the intent to FRP the entire column in order to maintain the structural integrity in the future?	No. The intent is to wrap the repair areas where there is deterioration.	
December 7, 2018	Rich Cover	ABC Construction Co, Inc.	FRP BEAM REPAIRS - 8 BEAMS LISTED: Is the intent to FRP the entire beam or just where the epoxy crack injection is?	The intent is to cover the repair and injection areas, including overlap of 3" minimum beyond each repair and injection area, all around.	
December 7, 2018	Rich Cover	ABC Construction Co, Inc.	Is it possible to give the FRP work a square foot quantity to bid on based on the appropriate qualifications when answered from the questions above? This would allow the bid to be more competitive rather that making assumptions.	No. The FRP repair is to be designed by others. Quantities will vary depending upon the design utilized by the Professional Engineer-of-Record for the FRP design. This is a design activitiy that is delegated to the Contractor and Contractor's Professional Engineer.	
December 7, 2018	Gary S. Nacci	Bill Anskis Company, Inc.	Section 00 30 00, page 2 of 6 of the bid form states that an allowance should be included in the base bid and references section 01 2100. There is no section 01 2100 in the project specifications, please advise as to if there is an allowance that needs to be included in the base bid.	The Bid Form, Page 2 of 6, has been revised to clarify that there are no bid allowances on this project. A "Contingent Type H3 Repair" is shown but this item is not an allowance and must be included in the Lump Sum bid for the project.	

Project: Bleacher Repairs for Harry E. Franks Stadium, Neshaminy High School, Langhorne, Bucks County, Pennsylvania

Ref.: Addendum 2 - Bidder Question and Responses

Date: 12/11/2018 (Issued)

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Question Date	Name	Affliation	Question	G&A Response	
December 7, 2018	Gary S. Nacci	Bill Anskis Company, Inc.	Is there a budget for this project?	There is no published budget.	
December 7, 2018	Gary S. Nacci	Bill Anskis Company, Inc.	Was a prevailing wage determination done for this project? If so, could you provide the prevailing wage rate schedule?	The Prevailing Wage Determination has been requested and will be posted when issued by the PA Dept. of Labor & Industry.	
December 7, 2018	Gary S. Nacci	Bill Anskis Company, Inc.	Does the entire stadium need to be cleaned (pressure washed) after repairs are complete?	No.	
December 6, 2018	Kevin Sincavage	Bill Anskis Company, Inc.	Please provide a narrative as to the intent of the FRP reinforcing.	See response to questions from ABC Construction, Inc. The FRP repair is to be designed by others. Quantities will vary depending upon the design utilized by the Professional Engineer-of-Record for the FRP design. This is a design activitiy that is delegated to the Contractor and Contractor's Professional Engineer.	
		Bill Anskis Company, Inc.	Repair type V2 on sheet 4 of 8 appears to be a confinement detail. Please provide the following information:	See responses below:	
December 6, 2018 Kevin Sincavage		Bill Anskis Company, Inc.	a. Geometry of the column, ie width, depth, reinforcing pattern including ties, Fy of the rebar, f'c of the concrete	The Contractor and Contractor's Professional Engineer-of-Record are responsible for this delegated design activity and to make all necessary investigations of existing conditions and to obtain documents related to the original construction of the stadium that are needed in order to complete the delegated design.	
	Kevin Sincavage	Bill Anskis Company, Inc.	b. Un-factored design forces, axial and moments, for each load type (dead, live, lateral).	The Contractor and Contractor's Professional Engineer-of-Record are responsible for this delegated design activity and to make all necessary investigations of existing conditions and to obtain documents related to the original construction of the stadium that are needed in order to complete the delegated design.	
	c	Bill Anskis Company, Inc.	c. It appears that the columns are tapered and have a rustication. The CFRP fabric does not install smoothly over a tapered section and the rusticated portion will present a bond concern. Shall we assume that the repaired section will be made to be prismatic?	The response to this question depends upon the design. We have no exception to having a prismatic configuration of the repaired areas. The Contractor and Contractor's Professional Engineer-of-Record are responsible for this delegated design activity and to make all necessary investigations of existing conditions and to obtain documents related to the original construction of the stadium that are needed in order to complete the delegated design.	

Project: Bleacher Repairs for Harry E. Franks Stadium, Neshaminy High School, Langhorne, Bucks County, Pennsylvania

Ref.: Addendum 2 - Bidder Question and Responses

Date: 12/11/2018 (Issued)

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Question Date	Name	Affliation	Question	G&A Response	
		Bill Anskis Company, Inc.	Repair of the PPCCB on sheet 4 of 8 shows FRP repair on the topside of the PPCCB. It appears that this is a compression zone of the member. Is the repair for moment or shear?	The Contractor and Contractor's Professional Engineer-of-Record are responsible for this delegated design activity and to make all necessary investigations of existing conditions and to obtain documents related to the original construction of the stadium that are needed in order to complete the delegated design.	
December 6, 2018 Kevin Sincavage		Bill Anskis Company, Inc.	a. Geometry of the PPCB, ie width, depth, reinforcing pattern, Fy of the rebar, f'c of the concrete	The Contractor and Contractor's Professional Engineer-of-Record are responsible for this delegated design activity and to make all necessary investigations of existing conditions and to obtain documents related to the original construction of the stadium that are needed in order to complete the delegated design.	
		Bill Anskis Company, Inc.	b. Un-factored design moments or shears, for each load type (dead, live, lateral).	The Contractor and Contractor's Professional Engineer-of-Record are responsible for this delegated design activity and to make all necessary investigations of existing conditions and to obtain documents related to the original construction of the stadium that are needed in order to complete the delegated design.	
December 6, 2018	Kevin Sincavage	Bill Anskis Company, Inc.	If the intent of the FRP is to provide a "barrier" or confinement of the concrete patches, one alternative would be to specify an equivalent tension force. While this type of design is not directly supported by ACI-440, a conservative calculation, within the intent of 440 can be produced.	The Contractor and Contractor's Professional Engineer-of-Record are responsible for this delegated design activity and to make all necessary investigations of existing conditions and to obtain documents related to the original construction of the stadium that are needed in order to complete the delegated design.	
December 6, 2018	Mike Redmond	Construction Journal	Can you provide an estimated value on this?	There is no published budget.	
December 6, 2018	Mike Redmond	Construction Journal	A plan holders list if available?	No. There are two prospective bidders based upon attendance of a mandatory prebid meeting held on 12/05/2018.	
December 6, 2018	Mike Redmond	Construction Journal	Any complimentary electronic bid documents?	See Neshaminy School District Purchasing Department web page at: https://www.neshaminy.org/site/default.aspx ?PageID=246	
November 29, 2018	Catherine Kerr	Construction Information Systems	Please email the scope of work for the subject project.	Structural repairs to concrete stadium including FRP cover over repair areas, epoxy injection, epoxy mortar patches, new fence, new railings, new precast concrete steps.	
November 27, 2018	Mike Redmond	Construction Journal	Is there an estimated value associated with this project?	There is no published budget.	
November 27, 2018	Mike Redmond	Construction Journal	Is there a plan holders list available on this?	No. There are two prospective bidders based upon attendance of a mandatory prebid meeting held on 12/05/2018.	
November 27, 2018	Catherine Kerr	Construction Information Systems	Please email the scope of work for the subject project	Structural repairs to concrete stadium including FRP cover over repair areas, epoxy injection, epoxy mortar patches, new fence, new railings, new precast concrete steps.	

PRE-BID SIGN-IN
BID #19-24 HIGH SCHOOL BLEACHERS
BID OPENING: WEDNESDAY, DECEMBER 5, 2018 @ 10:00 AM

EMAIL ADDRESS	Anskis & Anikis. cod	JKOVACS (B) ABCCONTRACTION PA.COM	rjostvæbskiegilmore- ossoc.com	agiglio Ogilmore - assoc.com			
#XL	520	215-639- 1546					
PHONE#	5-30 604-0148	215-639-	(215)	856-746- 6411			
ADDRESS	465 JURITURA PARPLE 5-20 ENSBUY, PA 17824 EUX-OVE	714 DUNKSFERAY PA BENSALEM, PA19920					
GOMPANY	9.11 Aushs 40	ABC CONTRACTION THE DUNKSFEPFAFFED SIS-63° CONTRACTION BENISHERM, PAIGNED 5299	Gicmore É Assoc.	Gilmore \$ As soc.			
NAME	DINO ANSAS	JASON KOVACS	POMMAN JASTRZEBSKI				