Addendum



DATE: 06/02/2022

PROJECT: Washington Township Fire Station 41

PROJECT ADDRESS: 716 East Franklin Street

Centerville, Ohio 45458

615 Woodside Drive, Englewood, Ohio 45322 T 937.836.8898 F 937.832.3696

www.app-arch.com

ADDENDUM NO. 4

RECEIPT OF THIS ADDENDUM MUST BE NOTED ON THE FORM OF PROPOSAL

TO ALL BIDDERS:

This addendum supplements and amends the original Plans and Specifications and shall be taken into account in preparing proposals and shall become part of the Contract Documents.

ARCHITECTURAL SPECIFICATIONS:

Refer to Addendum No. 1 for items AS1-3. Refer to Addendum No. 2 for items AS4-10. Refer to Addendum No. 3 for items AS11-13.

ITEM AS14 SECTION – 00 4113 – BID FORM

- 1. Replace the existing specifications section of the project manual.
- 2. Refer to the attached for Section 00 4113 BID FORM STIPULATED SUM (REVISED ADDENDUM NO. 4) to be used for bid submission.

ITEM AS15 SECTION 01 2300 – ALTERNATES

- 1. Modify Section 3.1.D to add Alternate A-4: Alternate Four-Fold Door Style.
- 2. Refer to the revised attached Section 01 2300.

ARCHITECTURAL DRAWINGS:

Refer to Addendum No. 1 for item A1.

ITEM A2 SHEET A0.06 (Sheet not re-issued)

1. Detail C5/A0.06 – add elevation note "Masonry Head Height = 114'-0" " at the masonry opening/top of steel plate.

END OF ADDENDUM NO. 4

ATTACHMENTS: Specifications: 00 4413 BID FORM – STIPULATED SUM (REVISED)

01 2300 ALTERNATES (REVISED)

DOCUMENT 00 4113 - BID FORM - STIPULATED SUM (REVISED – ADDENDUM NO. 4)

	, 20
SUBMITTED BY:	
(Name	of Bidder)
То:	
Washington Township	
8320 McEwen Road	
Dayton, Ohio 45458	
We, the undersigned having familiarized ourselves with the local conditions affecting twork, and with all Bidding Documents, prepared by App Architecture, 615 Woo Englewood, Ohio 45322, dated March 22, 2022, hereby propose to furnish all laboutilities, and transportation, to furnish and deliver all materials, and to perform and work required for the construction of the project entitled:	odside Drive, or, equipment,
WASHINGTON TOWNSHIP FIRE STATION 41	
ITEM #1 – ALL WORK – FIRE STATION 41	
BASE BID: All labor and material, for the sum of:	
Dollars (s	sum in words)
\$	
Completion Time from Notice to Proceed Calendar Days.	
ALTERNATE A-1: Provide all labor and material to provide all concrete paving eliminating all asphalt.	; and curbs,
If Alternate A-1 is accepted, revise Base Bid as follows:	
All labor and material, for the sum of: ADD or DEDUCT (circle one)	

If this alternate is accepted, add/subtract (circle one) ____ calendar days to/from the Base Bid Completion Time.

_____Dollars (sum in words)

ALTERNATE A-2: Provide all labor and material to provide 4 High Speed Overhead Doors in lieu of 4 Folding Doors.

If Alternate A-2 is accepted, revise Base Bid as follows:
All labor and material, for the sum of: ADD or DEDUCT (circle one)
Dollars (sum in words)
\$
If this alternate is accepted, add/subtract (circle one) calendar days to/from the Base Bid Completion Time.
ALTERNATE A-3: Provide PVC Roofing Membrane in lieu of base bid EPDM Roofing.
If Alternate A-3 is accepted, revise Base Bid as follows:
All labor and material, for the sum of: ADD or DEDUCT (circle one)
Dollars (sum in words)
\$
If this alternate is accepted, add/subtract (circle one) calendar days to/from the Base Bid Completion Time.
ALTERNATE A-4: Provide 4 Each FF30 Performance Series Four-Fold Doors by Door Engineering in lieu of specified Four-Fold Doors.
If Alternate A-4 is accepted, revise Base Bid as follows:
All labor and material, for the sum of: ADD or DEDUCT (circle one)
Dollars (sum in words)
\$
If this alternate is accepted, add/subtract (circle one) calendar days to/from the Base Bid Completion Time.

ALTERNATE H-1: Provide direct drive plenum fans with VFD (Supply and Return Fan Arrays).

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UNIT PRICES

Unit Price Item	Total Price per Unit	Unit of Measure
Unit Price No. 1: Removal of unsatisfactory	\$	
soil and replacement with satisfactory soil		

material.	
Unit Price No. 2: Mass rock excavation and	\$
replacement with satisfactory soil material.	
Unit Price No. 3: Removal of unsatisfactory	\$
soil and replacement with low-strength	
concrete (lsm).	
Unit Price No. 4 - Provide and place lime for	\$
the purpose of drying wet soil.	
Unit Price No. 5 - Provide and place 304	\$
gravel.	
Unit Price No.6 – Provide and place rip rap.	\$

STATEMENT BY BIDDE	ER: The receipt of the following:
FIRM NAME:	
BY:	
Addenda to the Contract D	ocuments (drawings and specifications) is hereafter acknowledged.
Addendum No	, dated

Date of Commencement of the Project shall be 30 days after bid is awarded.

NOTE A: It is understood and agreed by the undersigned that the Owner reserves the right to reject any or all bids, or to accept the bid which will promote the best interest of the Owner.

NOTE B: It is agreed that the BID shall be irrevocable for a period of sixty (60) days after the date of submission.

FIRM NAME:
3Y:
TITLE:
OFFICIAL ADDRESS:

One copy of each of the following documents must accompany each copy of this Bid Form:

- 1. Contract Bond
- 2. Certificate As To Interest
- 3. Personal Property Tax Affidavit
- 4. Non-Collusion Affidavit
- 5. Equal Employment Opportunity Affidavit
- 6. Compliance with The Federal Immigration and Nationality Act
- 7. Subcontractor List

Three complete copies of the Bid Form and all items listed above must be submitted.

END OF DOCUMENT 00 4113

SECTION 01 2300 – ALTERNATES (REVISED – ADDENDUM NO. 4)

PART 1 - GENERAL

1.1 SUMMARY

A. Section includes administrative and procedural requirements for alternates.

1.2 DEFINITIONS

- A. Alternate: An amount proposed by bidders and stated on the Bid Form for certain work defined in the bidding requirements that may be added to or deducted from the base bid amount if the Owner decides to accept a corresponding change either in the amount of construction to be completed or in the products, materials, equipment, systems, or installation methods described in the Contract Documents.
 - 1. Alternates described in this Section are part of the Work only if enumerated in the Agreement.
 - 2. The cost or credit for each alternate is the net addition to or deduction from the Contract Sum to incorporate alternates into the Work. No other adjustments are made to the Contract Sum.

1.3 PROCEDURES

- A. Coordination: Revise or adjust affected adjacent work as necessary to completely integrate work of the alternate into Project.
 - 1. Include, as part of each alternate, miscellaneous devices, accessory objects, and similar items incidental to or required for a complete installation, whether or not indicated as part of alternate.
- B. Execute accepted alternates under the same conditions as other Work of the Contract.
- C. Schedule: A Part 3 "Schedule of Alternates" Article is included at the end of this Section. Specification Sections referenced in schedule contain requirements for materials necessary to achieve the work described under each alternate.

PART 2 - PRODUCTS (Not Used)

PART 3 - EXECUTION

3.1 SCHEDULE OF ALTERNATES

- A. Alternate No. A-1: Concrete Paving
 - 1. Base Bid: Provide concrete and asphalt paving and curbs as indicated on Drawings.
 - 2. Alternate: Provide concrete and integral rolled curb in lieu of asphalt and rolled curb as indicated on Drawings.
- B. Alternate No. A-2: High Speed Overhead Doors
 - 1. Base Bid: Provide Folding Doors at Openings B01 through B04.
 - 2. Alternate: In lieu of Folding Doors, provide High Speed Overhead Doors at Openings B01 through B04, refer to Specification 08 3323.13 "Overhead Rapid Coiling Doors". Minor adjustments may be required to the location of bollards and electric but quantities will not change.
- C. Alternate No. A-3: PVC Roofing
 - 1. Base Bid: Provide EPDM Roofing as specified.
 - 2. Alternate: Alternate roofing material per Specification Section 07 5419 Polyvinyl-Chloride Roofing.
- D. Alternate No. A-4: FF30 Performance Series Four-Fold Doors by Door Engineering.
 - 1. Base Bid: Provide four Folding Doors as specified Door Engineering and Manu. FF300 Glazed or equivalent by JUS Doors, Inc., at Openings B01 through B04.
 - 2. Alternate: In lieu of Door Engineering FF300 Glazed or equivalent, provide Door Engineering and Manufacturing FF30 Performance Series Door, 14'x14', Layout B Window Option, with added reinforcement within the door to eliminate the floor guide, at Openings B01 through B04.
- E. Alternate No. H-1: VFD (Supply and Return Fan Arrays)
 - 1. Base Bid: Provide supply and return fan arrays as specified.
 - 2. Alternate: Provide direct drive plenum fans with VFD (Supply and Return Fan Arrays).
- F. Alternate No. E-1: Photovoltaic System.
 - 1. Base Bid: No work.
 - 2. Alternate: Provide all labor and material to install a complete solar photovoltaic system, as indicated on Drawing ES0.1, ES0.2, ES0.3, ES1.3, ES2.3 and as specified in Section on the Drawings. Include additional walk pads on the roof as indicated on the Roof Plan.

END OF SECTION 01 2300