

ADDENDUM NO. 1

DARKE COUNTY PARKS NATURE CENTER ROOF REPLACEMENT May 17, 2021

To: Planholders

From: Mote & Associates, Inc. Phone: (937) 548-7511
214 West Fourth Street Fax: (937) 548-7484
Greenville, Ohio 45331 E-mail: info@moteassociates.com

Re: Darke County Parks - Nature Center Roof Replacement

This Addendum forms a part of the Contract Documents and modifies the original Contract Documents dated April 2021. Acknowledge receipt of this Addendum in the space provided on the Bid Proposal Form. Failure to do so may subject the Bidder to disqualification.

CHANGES/CLARIFICATIONS TO THE BIDDING DOCUMENTS:

1. REVISED BID FORM, SECTION 00 41 43

Attached is a "Revised Bid Form" to be utilized in lieu of the Bid Form included with the original documents. The "Revised Bid Form" is required to be submitted with the Bid Packet in order to be responsive. The following items on the "Revised Bid Form" have been adjusted:

- A. The Base Bid Roof Replacement has been revised to include materials and installation of counter flashing and a roof cap system (see attached "Flashing Details"). Cost for removal and disposal of the existing flashing and counterflashing shall also be included in the Base Bid.
 - B. The Roof Replacement scope of work shall be changed to state that the asphalt shingle roof system shall have a manufacturer's lifetime limited warranty or minimum of 50-year warranty as stated in Technical Specification Asphalt Shingles 07 31 10.
 - D. The Downspout Replacement in the Base Bid has been revised. The Bidder is to remove and reinstall downspouts at the front and rear main entryways in completion of the Roof Replacement project.
 - E. The Deck Repairs have also been revised. The Bidder is to provide all labor, materials, and equipment to repair up to 300 square feet of existing Tectum roof deck as needed due to deterioration of existing material. Bidder shall provide a per square foot price for the repair work to be added to the Lump Sum Bid. Any additional repair required shall be added with a Change Order on a per square foot basis.
 - F. Alternate Bid Item #2 has been added. In lieu of the Base Bid shingles, provide an upgrade to Tamko Heritage Proline Storm Fighter IR (160 MPH Wind Warranty) or CertainTeed Landmark Pro Series (160 MPH Wind Warranty). Please note, these items are an "adder" to the Base Bid.
2. The Engineer's Base Bid Estimate has been revised to \$70,500 to address flashing, counterflashing, and cap work as indicated in the sketches provided and identified in 1A above.

GENERAL CHANGES/CLARIFICATIONS:

3. Titanium UDL 50 synthetic roof underlayment is an acceptable substitution for 30 lb. felt as shown on the Construction Plans.
4. Tamko Heritage or CertainTeed Landmark have been added as acceptable manufacturers.
5. An .032 inch thickness aluminum with a finish equivalent to the Kynar 500 fluorocarbon coating may be used in lieu of the 24 gauge galvalume as required in Technical Specification for Asphalt Shingles 07 31 10.
6. Attached are additional Flashing/Counterflashing and Cap details to be furnished and provided and shall be included in the Base Bid work. Removal and disposal of existing flashing and counterflashing shall also be included in the Base Bid.

End of Addendum

Attachments: Revised Bid Form, Section 00 41 43
Flashing Details – Drawing 1A243

REVISED BID FORM

00 41 43

ARTICLE 1 - BID RECIPIENT

- 1.01 This Bid is submitted to: **[Darke County Park District Board of Commissioners, 4267 State Route 502, Greenville, Ohio 45331]**
- 1.02 The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an Agreement with Owner in the form included in the Bidding Documents to perform all Work as specified or indicated in the Bidding Documents for the prices and within the times indicated in this Bid and in accordance with the other terms and conditions of the Bidding Documents.

ARTICLE 2 - BIDDER'S ACKNOWLEDGEMENTS

- 2.01 Bidder accepts all of the terms and conditions of the Instructions to Bidders, including without limitation those dealing with the disposition of Bid security. This Bid will remain subject to acceptance for 60 days after the Bid opening, or for such longer period of time that Bidder may agree to in writing upon request of Owner.

ARTICLE 3 - BIDDER'S REPRESENTATIONS

- 3.01 In submitting this Bid, Bidder represents that:
 - A. Bidder has examined and carefully studied the Bidding Documents, and any data and reference items identified therein, and hereby acknowledges receipt of the following Addenda:

<u>Addendum No.</u>	<u>Addendum, Date</u>
_____	_____
_____	_____
_____	_____
 - B. Bidder has visited the Site, conducted a thorough, alert visual examination of the Site and adjacent areas, and become familiar with and satisfied itself as to the general, local, and Site conditions that may affect cost, progress, and performance of the Work.
 - C. Bidder is familiar with and has satisfied itself as to all Laws and Regulations that may affect cost, progress, and performance of the Work.
 - D. Bidder has carefully studied all: (1) reports of explorations and tests of subsurface conditions at or adjacent to the Site and all drawings of physical conditions relating to existing surface or subsurface structures at the Site that have been identified in the Supplementary Conditions, especially any Technical Data in such reports and drawings, and (2) reports and drawings relating to Hazardous Environmental Conditions, if any, at or adjacent to the Site that have been identified in the Supplementary Conditions, especially any Technical Data in such reports and drawings.
 - E. Bidder has considered the information known to Bidder itself; information commonly known to contractors doing business in the locality of the Site; information and observations obtained from visits to the Site; the Bidding Documents; and any Site-related reports and drawings identified in the Bidding Documents, with respect to the effect of such information, observations, and documents on (1) the cost, progress, and performance of the Work; (2) the means, methods, techniques, sequences, and procedures of construction to be employed by Bidder; and (3) Bidder's safety precautions and programs.

- F. Bidder agrees, based on the information and observations referred to in the preceding paragraph, that no further examinations, investigations, explorations, tests, studies, or data are necessary for the determination of this Bid for performance of the Work at the price bid and within the times required, and in accordance with the other terms and conditions of the Bidding Documents.
- G. Bidder is aware of the general nature of work to be performed by Owner and others at the Site that relates to the Work as indicated in the Bidding Documents.
- H. Bidder has given Engineer written notice of all conflicts, errors, ambiguities, or discrepancies that Bidder has discovered in the Bidding Documents, and confirms that the written resolution thereof by Engineer is acceptable to Bidder.
- I. The Bidding Documents are generally sufficient to indicate and convey understanding of all terms and conditions for the performance and furnishing of the Work.
- J. The submission of this Bid constitutes an incontrovertible representation by Bidder that Bidder has complied with every requirement of this Article, and that without exception the Bid and all prices in the Bid are premised upon performing and furnishing the Work as required.
- K. Bidder agrees that the contracting authority reserves the right to reject any or all bids, to waive any informalities or irregularities in the bids received, and to accept that bid which is considered lowest and to the best interest of the Owner.

ARTICLE 4 - BIDDER'S CERTIFICATION

4.01 Bidder certifies that:

- A. This Bid is genuine and not made in the interest of or on behalf of any undisclosed individual or entity and is not submitted in conformity with any collusive agreement or rules of any group, association, organization, or corporation;
- B. Bidder has not directly or indirectly induced or solicited any Bidders to submit a false or sham Bid;
- C. No person interested in this Proposal is directly or indirectly interested in or connected with any other bid or proposal for the said work and no member of the Darke County Park District Board of Commissioners is directly or indirectly interested therein, or in any portion thereof, and he will, if required by the Darke County Park District Board of Commissioners, execute and submit from himself as Principal Contractor and from any Subcontractor, the non-collusion affidavits as provided herein.
- D. Bidder has not solicited or induced any individual or entity to refrain from bidding; and
- E. Bidder has not engaged in corrupt, fraudulent, collusive, or coercive practices in competing for the Contract. For the purposes of this Paragraph 4.01.D:
 1. "corrupt practice" means the offering, giving, receiving, or soliciting of anything of value likely to influence the action of a public official in the bidding process;
 2. "fraudulent practice" means an intentional misrepresentation of facts made (a) to influence the bidding process to the detriment of Owner, (b) to establish bid prices at artificial non-competitive levels, or (c) to deprive Owner of the benefits of free and open competition;
 3. "collusive practice" means a scheme or arrangement between two or more Bidders, with or without the knowledge of Owner, a purpose of which is to establish bid prices at artificial, non-competitive levels; and
 4. "coercive practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence participation in the bidding process or execution of the Contract.

ARTICLE 5 - BASIS OF BID

- 5.01 Bidder agrees that any item not specifically shown or called out on the plans or within the specifications, but is required to complete the work in place and fully operational, shall be included in the Lump Sum bid provided.
- 5.02 Bidder will complete the Work in accordance with the Contract Documents for the following price and will contract to do all the work and furnish all the materials called for by said plans and specifications, and in consideration thereof, to accept from the Owner as full payment for the completion of all items and any required maintenance thereof as hereinafter provided, for the following prices;

BASE BID – DARKE COUNTY PARKS NATURE CENTER ROOF REPLACEMENT

Roof Replacement: Bidder to provide all labor, materials, equipment, and proper disposal to remove existing asphalt shingles, underlayment, and flashings and furnish and install an asphalt architectural style shingle roof system as specified. Products shall consist of new flashing, counter flashing, underlayment, and a minimum 240 lb. fiberglass/modified asphalt shingle system with a lifetime limited warranty and a full 100% 10-year material and weathertight warranty from the manufacturer. Additionally, a 100% ten-year labor and workmanship warranty from installer shall be required all in accordance with Section 07 31 10. Tamko Heritage or CertainTeed Landmark are acceptable manufacturer's

Downspout Replacement: Bidder to remove and reinstall downspouts at the front and rear main entryways as required to complete the Roof Replacement Project.

Deck Repairs: Bidder to provide all labor, materials, and equipment to repair up to 300 SF of existing Tectum roof deck as needed due to deterioration of existing material. Base Bid shall include all labor and materials. Any additional repair required shall be added to the Contract on a per square foot basis.

<i>Bid Items – Base Bid</i>	<i>Materials</i>	<i>Labor</i>	<i>Total Cost</i>
Roof Replacement – Asphalt Shingle Roof System & Downspout Replacement	\$	\$	\$
Tectum Deck Repair, 300 SF	\$	\$	\$
<i>Total Amount of Base Bid:</i>			\$

Total Amount of Base Bid (in words): _____

Asphalt Shingle Manufacturer Proposed: _____

ALTERNATE BID #1 – Finish Carpentry Restoration (Removal & Replacement per 100 Board Foot)

<i>Alternate Bid Item #1</i>	<i>Materials</i>	<i>Labor</i>	<i>Total Cost per 100 Board Foot</i>
1x8 Cedar Fascia Board Replacement per 100 Board Feet*	\$	\$	\$
Up to 1x8 Cedar Soffit Lapped Siding per 100 Board Feet*	\$	\$	\$
Total Amount of Alternate #1:			\$

*It is estimated approximately 1/3 the total amount of cedar fascia board and lapped siding may need replaced due to damage. The Owner and Engineer shall determine which sections warrant replacement. The Owner will stain all fascia board and trim, so that cost is not to be included in the bid.

ALTERNATE BID #2 – Upgrade of Shingles

<i>Alternate Bid Item #2</i>	<i>Materials</i>	<i>Labor</i>	<i>Total Adder Cost</i>
Roof Replacement – Tamko Heritage Proline Storm Fighter IR (160 MPH Wind Warranty)	\$	\$	\$
Roof Replacement – CertainTeed Landmark Pro Series (160 MPH Wind Warranty)	\$	\$	\$
Total Amount of Adder:			\$

Bidder acknowledges that:

- (1) If this Proposal shall be accepted, Bidder will be prepared to discuss with the Darke County Park District Board of Commissioners in detail any matters relating to special features and the methods proposed to be followed for the general conduct of the work, that within ten (10) days after "Notice of Award" the Contract Form with the Darke County Park District Board of Commissioners for performance of the work will be completed and Bidder will furnish a Contract Bond in an amount not less than one hundred percent (100%) of the total bid amount, and with sureties subject to the approval of the Darke County Park District Board of Commissioners as a guarantee of the faithful performance of this Contract; and that Bidder will also submit the required insurance certificates.

ARTICLE 6 - TIME OF COMPLETION

- 6.01 Bidder agrees that the Work will be completed and ready for final payment in accordance with Paragraph 15.06 of the General Conditions on or before **September 30, 2021 and prefers the work to be completed during the months of June through August 2021.**
- 6.02 Bidder accepts the provisions of the Agreement as to liquidated damages in the amount of \$500.00 for every consecutive day after the stated date in the Notice to Proceed and along with any time extension given per a Change Order and it may be retained from the monies which may be due.

ARTICLE 7 - ATTACHMENTS TO THIS BID

7.01 The following documents are submitted with and made a condition of this Bid:

- A. Required bid security consisting of a _____(Bond or Check) in the sum of \$_____ of the total bid amount accompanies this Proposal and the undersigned agrees that should he, after notice of "Award of Contract" fail to execute the Contract and Contract Bond as aforesaid, that his Certified Check or Bid Bond accompanying this Proposal shall be forfeited to the Darke County Park District Board of Commissioners as liquidated damage caused by such failure.
- B. Affidavit for Corporation;
- C. Required Bidder Qualification Statement with supporting data;
- D. List of Proposed Subcontractors;
- E. Non-Collusion Affidavit; and
- F. Certifications as listed in Section 3–Procurement Forms & Supplements in the Table of Contents

ARTICLE 8 - DEFINED TERMS

8.01 The terms used in this Bid with initial capital letters have the meanings stated in the Instructions to Bidders, the General Conditions, and the Supplementary Conditions.

ARTICLE 9 – BID SUBMITTAL

BIDDER: *[Indicate correct name of bidding entity]*

By: *[Signature]* _____

[Printed name] _____

(If Bidder is a corporation, limited liability company, partnership or joint venture, attach evidence of authority to sign.)

Address for giving notices:

Telephone Number: _____

Fax Number: _____

Contact Name and e-mail address: _____

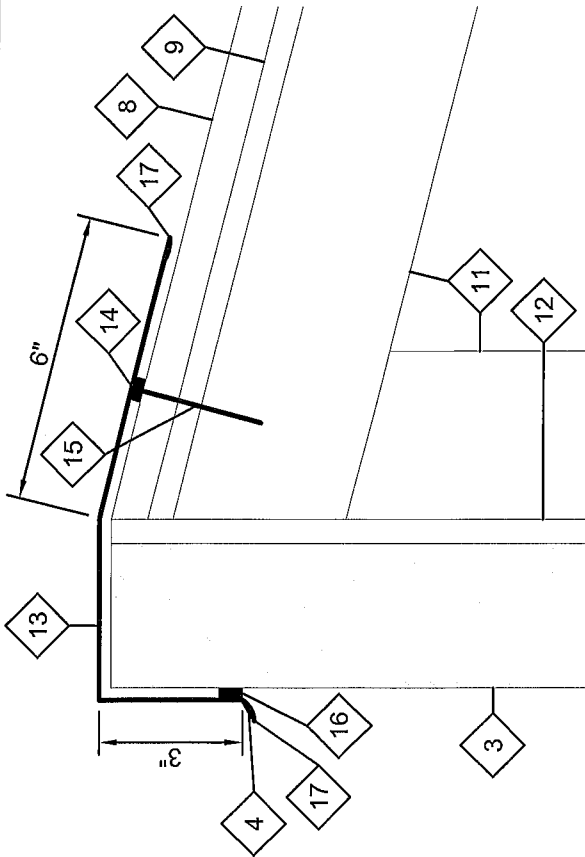
Bidder's Federal ID No.: _____

GENERAL NOTES

1. CURRENT FIELD CONDITIONS DO NOT FULLY MATCH ORIGINAL BUILDING PLANS DATED JULY 1996.
2. MIN. 3" OVERLAP AT EVERY SPLICE.
3. ALL FABRICATED SHEET METAL COPING, FLASHING, COUNTER-FLASHING, STEP-FLASHING, CAPS, ETC. SHALL BE OF BROWN KYNAR FINISH TO MATCH EXISTING NEWER PLACED ROOF SECTION ON REAR OF BUILDING.

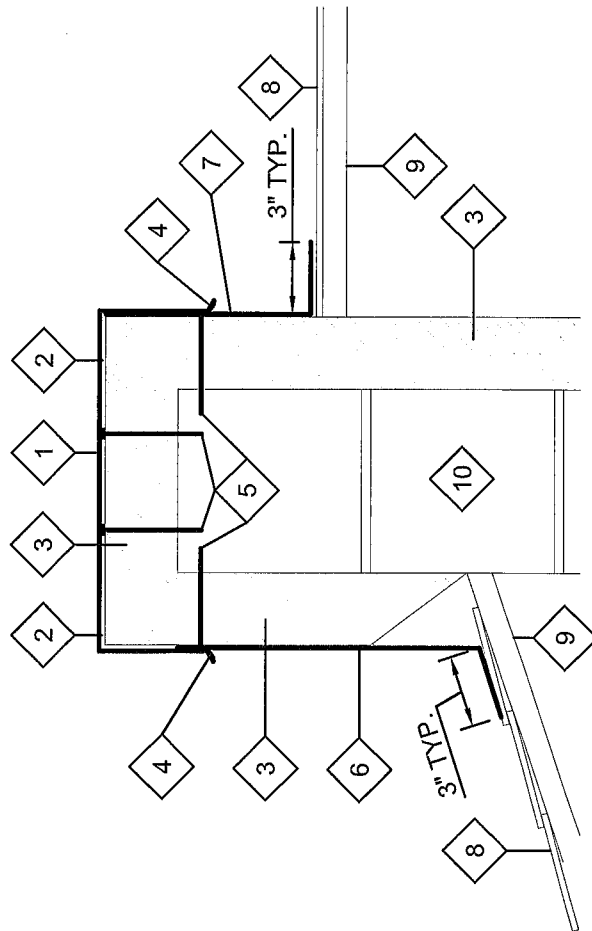
SECTION DETAIL KEYNOTES:

1. 24 GAUGE CAP SYSTEM WITH BROWN KYNAR FINISH TO MATCH EXISTING.
2. 24 GAUGE CONTINUOUS INNER SNAP CLEAT.
3. EXISTING 3" THICK EIFS SYSTEM.
4. ANGLED DRIP REQUIRED TYP.
5. PROVIDE GALVANIZED ANCHOR SYSTEM THROUGH 3" EIFS SYSTEM AS APPROVED BY ENGINEER. ANCHORS TO BE INTO TREATED LUMBER OR MASONRY AS EXISTING CONDITIONS WARRANT.
6. 24 GAUGE FLASHING.
7. 24 GAUGE STEPPED FLASHING.
8. ASPHALT SHINGLES ON UNDERLAYMENT.
9. EXISTING TECTUM DECK.
10. EXISTING MASONRY BLOCK OR WOOD FRAMED WALL.
11. EXISTING TRUSS.
12. EXISTING SHEATHING.
13. PROPOSED 24 GAUGE MONO-PITCH ROOF CAP.
14. PROPOSED 1" WIDE x 3/8" THICK BUTYL TAPE.
15. PROPOSED 3" RINGSHANK GALVANIZED FASTENER SEALED WITH ELASTOMERIC CAULK.
16. PROPOSED ELASTOMERIC CAULK.
17. PROPOSED 1/2" HEM.



TYPICAL MONO-SLOPED ROOF CAP DETAIL

SCALE: 3" = 1'-0"



TYPICAL FLASHING AND COPING DETAIL

SCALE: 1 1/2" = 1'-0"