

ADDENDUM NUMBER 1

Phil Welch Stadium Grandstand Roof Replacement

Bid # PK2023-01

January 6, 2023

Please make note of all changes listed
on the attached document.

**Please be sure to acknowledge all Addenda
On page BF-1 of the Bid Form**

**PHIL WELCH STADIUM
GRANDSTAND ROOF REPLACEMENT**

CIP No. 230-605

BID No. PK2023-01

ADDENDUM No. 1

January 6, 2023

This Addendum Number 1 consists of the following and shall become a part of the contract documents for this project and shall be included in the bid documents. Bidder MUST acknowledge this Addendum on the Bid Form.

1. Changes to the Project Specifications
 - A. Addition to Part 3 – General (Roof Execution)
 2. Changes to the Bid Form
 - A. Revised Bid Form to include an Alternate
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1. Changes to the Project Specification
 - A. Part 3 – General (Roof Execution) needs to include the following additions:
 - P. A self-adhering air barrier/vapor retarder composed of an SBS modified bitumen with a high tack self-adhesive backing such as DERBISTICK SA, or approved equal.
2. Changes to the Bid Form
 - A. The Bid Form has been revised to include an Alternate with a unit cost for replacement of any decking if needed. The current decking system at Phil Welch Stadium is 2x6 tongue and groove. Please remove the original bid form and replace with the revised Bid Form attached. Complete the revised Bid Form with your bid submission.

END OF ADDENDUM


Summer Deatherage, Purchasing Agent

1/6/23
Date

TECHNICAL SPECIFICATIONS FOR
Phil Welch Stadium, St. Joseph, Missouri
Grandstand Roof Replacement (Project #230605)

December 17, 2022

Standard Specifications – Asphalt Roofing Systems

Part 1	General
Part 2	Products
Part 3	Execution
Part 4	Warranty

SPECIFICATIONS

Phil Welch Stadium, St. Joseph, Missouri

Grandstand Roof Replacement (Project #230605)

The following Specifications shall apply to this project.

Part 1 – General

- A. Phil Welch Stadium is located at 2601 SW Parkway, St. Joseph, MO.
- B. City Project Manager is Jeff Atkins, 816-271-5514. Building Manager is Ky Turner, St. Joseph Mustangs, 816-279-7856.
- C. Contractor shall supply all labor, materials, and supervision as required to install a new roof as per the plans and specifications.
- D. Contractor shall be experienced in the installation of the selected roofing system and shall be an approved or certified applicator. Proof of certification may be requested.
- E. Contractor must be able to provide the required material and workmanship guarantee from the roofing manufacturer and must provide certification of same.
- F. Contractor wishing to use manufacturer other than the one specified must submit samples and specifications from the manufacturer indicating installation procedures, material properties, and warranty availability.
- G. Contractor responsible for the removal and proper disposal of roofing and jobsite waste materials.
- H. Install roof in strict accordance with manufacturer's specifications and recommendations. All products used on the roof must be approved by the primary roofing products manufacturer.
- I. All primary roofing products including roofing sheets, flashing, membrane, and asphalt shall be supplied by a single manufacturer who has been regularly engaged in the production of the roof system specified for not less than five years.
- J. Materials submitted at least seven days prior to bid opening will be reviewed for approval before bid opening date.

Part 2 – Products

Modified Bitumen Roof

- A. Roof shall be a multi-ply, APP modified, polyester reinforced bitumen membrane (heat-welded, torch down). Cap sheet surface specified in Specifications. Roofing system to be manufactured by DERBIGUM, PERFORMANCE, FIRESTONE, BITEC, TAMCO, GAF, or approved equal. Exact system components to be as specified by the roofing system manufacturer.

Part 3 – General (Roof Execution)

Modified Bitumen Roof Installation (Base Bid)

- A. Coordinate roof access and parking with the City's project manager and/or building manager.
- B. The existing roof system is on a wooden deck. Provide product data and informational submittals for all materials and fasteners.
- C. Remove and dispose of existing roofing to the deck. Remove safety fence (approximately 24') in the area of the roof access hatch.
- D. New tear-off roofs will receive new insulation in the form of ½" perlite recovery board, a new high quality 3.0 mm (120 mil) APP modified base/ply sheet (Derbibase Ultra or approved equal) designed to provide easy mechanical or Permastic adhesive application. The roof will also receive a new high quality 4.0 mm (160 mil) smooth surface, fire-resistant APP membrane. Installation to be executed per manufacturer's specifications.

The contractor must provide a roof warranty that provides the owner with extensive coverage against material defects, leaks, and application errors.
- E. Cap sheet shall have a gray granular surface.
- F. Supply and install all flashings, cant strips, penetration boots, air vents, and other appurtenances as required for new roofs by the roofing manufacturer.
- G. Use fasteners of proper type, size, and quantity to achieve an I-90 wind uplift rating. Roof to have UL Class A rating.
- H. Achieve a minimum roof slope of ¼" per foot, unless otherwise specified. Project Manager must approve any roof slope other than specified.
- I. Contractor to install new pressure treated wooden blocking, rated for weather exposure, under all existing HVAC or other units on the roof. Any connections or conduit damaged shall be replaced with new.
- J. Flash all walls and roof penetrations to the manufacturer's specifications.
- K. Furnish and install new 24-gauge edge metal in areas where metal currently exists.
- L. Install new gutters and downspouts from 24-gauge sheet metal to match existing.
- M. Install new Bilco roof hatch (or approved equal) and safety rail across gutter edge at roof access. (Approximately 24 linear feet)
- N. Contractor shall take care not to damage other building components and will be held responsible for any damage caused by their operations.
- O. Provide all necessary utility work needed.
- P. A self-adhering air barrier/vapor retarder composed of an SBS modified bitumen with a high tack self-adhesive backing such as DERBISTICK SA, or approved equal

End of Technical Specifications

Part 4 - Warranty

A. New or Tear-Off.

Manufacturer shall supply to Owner a twenty (20) year workmanship and materials warranty.

B. Terms.

Warranty shall provide that the manufacturer or its representative shall repair, at no cost to the City, for the duration of the warranty period, all leaks occurring as a result of (1) deterioration or defects in the manufacturer's materials; (2) workmanship on the part of the Contractor; or (3) slippage, splits, bare spots, fish mouths, wrinkles, ridges or other defects in roof caused by ordinary wear and tear from exposure to the elements.

ST. JOSEPH, MISSOURI
PARKS, RECREATION & CIVIC FACILITIES DEPARTMENT
PHIL WELCH STADIUM GRANDSTAND ROOF REPLACEMENT
BID # PK2023-01

BID FORM-LUMP SUM

PROJECT IDENTIFICATION:

PHIL WELCH STADIUM GRANDSTAND ROOF REPLACEMENT

THIS BID IS SUBMITTED TO:

Purchasing Division
St. Joseph, Missouri

1. The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an agreement with City in the form included in the Contract Documents to perform and furnish all Work as specified or indicated in the Contract Documents within the specified time, and for the amount indicated in this Bid and in accordance with the other terms and conditions of the Contract Documents.

2. Bidder accepts all of the terms and conditions of the Invitation to Bidders and Instructions to Bidders, including, without limitation, those dealing with the disposition of Bid security. This Bid will remain subject to acceptance and cannot be withdrawn or revoked for sixty (60) days after the day of Bid opening. Bidder will sign and deliver the required number of counterparts of the Agreement with the Bonds and other documents required by the Bidding Documents within fifteen (15) days after the date of City's Notice of Award. Any delay in commencement of the project from the original commencement date set forth in the Contract Documents shall not be grounds for withdrawal or termination of the Bid but will be governed by the provisions of the Contract Documents applicable to delay.

3. In submitting this Bid, Bidder represents that:

- a. Bidder has examined copies of all the Bidding Documents and all Addenda issued by the Design Professional, receipt of which is hereby acknowledged.

Addendum Number	Addendum Date
_____	_____
_____	_____

- b. Bidder has visited the site and become familiar with and satisfied itself as to the general, local, and site conditions that may affect cost, progress, performance, and furnishing of the Work.
- c. Bidder is familiar with and has satisfied itself as to all federal, state, and local Laws and Regulations that may affect cost, progress, performance, and furnishing of the Work.
- d. Bidder has carefully studied all reports of explorations and tests of subsurface conditions at or contiguous to the site and all drawings of physical conditions in or relating to existing surface or subsurface structures at or contiguous to the site which have been made

available to Bidder. Bidder acknowledges that it may not rely upon the accuracy or completeness of such reports or tests. Bidder acknowledges that such reports and drawings are not Contract Documents and may not be complete for Bidder's purposes. Bidder acknowledges that City and Design Professional do not assume responsibility for the accuracy or completeness of information and data shown or indicated in the Bidding Documents with respect to underground facilities at or contiguous to the site. Bidder has obtained and carefully studied, and assumes responsibility for having done so, all such additional or supplementary examinations, investigations, explorations, tests, studies, and data concerning conditions, including, but not limited to, surface, subsurface, and underground facilities, at or contiguous to the site or otherwise which may affect cost, progress, performance, or furnishing of the Work or which relate to any aspect of the means, methods, techniques, sequences, and procedures of construction to be employed by Bidder and safety precautions and programs incident thereto. Bidder does not consider that any additional examinations, investigations, explorations, tests, studies, or data are necessary for the determination of this Bid for performance and furnishing of the Work in accordance with the time, price, and other terms and conditions of the Contract Documents.

- e. Bidder is aware of the general nature of Work to be performed by City and others at the site that relates to Work for which this Bid is submitted as indicated in the Contract Documents.
- f. Bidder has correlated the information known to Bidder, information and observations obtained from visits to the site, reports and drawings identified in the Contract Documents, and all additional examinations, investigations, explorations, tests, studies, and data with the Contract Documents.
- g. Bidder has given Design Professional written notice of all conflicts, errors, or discrepancies, if any, that it has discovered in the contract Documents and the written resolution thereof by Design Professional is acceptable to Bidder.
- h. This Bid is genuine and not made in the interest of or on behalf of any undisclosed person, firm, or corporation and is not submitted in conformity with any agreement or rules of any group, association, organization, or corporation; Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid; Bidder has not solicited or induced any person, firm, or corporation to refrain from bidding; and Bidder has not sought by collusion to obtain for itself any advantage over any other Bidder or over the City.
- i. Bidder has complied with the procurement preference policies of the ordinances of the City of St. Joseph and the statutes of the State of Missouri and has executed and delivered a Bidder's affidavit in the form contained in the Bid Documents.
- j. By submitting a bid, Bidder agrees that any protest, controversy, dispute or claim arising from the City's Invitation to Bidders, the Bidder's submission of a bid, the City's rejection of any bid and/or the City's award of a contract on the Project identified above shall be subject to the same mediation requirements as are set forth in the General Conditions of the Contract to be awarded on that Project and further agrees that the Circuit Court of Buchanan County, Missouri shall be the exclusive forum for and have exclusive jurisdiction over any suit filed in relation to such controversy, dispute, protest or claim.
- k. Bidder and all agents, employees and representatives of Bidder have not engaged in the following unethical conduct prohibited by the Purchasing Ordinance of the City of St. Joseph, Missouri.

Gratuities. It shall be unethical for any person to offer, give, or agree to give any employee or former employee of the City, or for any employee or former employee of the City to solicit, demand, accept, or agree to accept from another person, a gratuity or an offer of employment in connection with any decision, approval, disapproval, recommendation, preparation or any part of a program requirement or a purchase request, influencing the content of any specification or procurement standard, rendering of advice, investigation, auditing, or in any other advisory capacity in any proceeding or application, request for filing, determination, claim or controversy, or other particular matter, pertaining to any program requirement or a contract or subcontract, or to any solicitation or proposal therefore.

Kickbacks. It shall be unethical for any payment, gratuity, or offer of employment to be made by or on behalf of a subcontractor under a contract to the prime contractor or higher tier subcontractor or any person associated therewith, as an inducement for the award of a subcontractor or order.

- I. Bidder has reviewed those provisions of the Instructions to Bidders and the General Conditions of the Contract pertaining to sales and use tax exemptions and taken those provisions into consideration in the preparation of this bid. Bidder will not seek any modification to the Contract Sum based in whole or in part on the Bidder's failure to consider the impact of, or failure to obtain any, sales or use tax exemption referred to in those provisions.

4. Bidder will complete the Work for:

Base Bid

The lump sum of _____ (\$_____).
 Written out in Words

The Lump Sum Base Bid shall include all Work in accordance with the plans and specifications.

Alternate 1 - Replacement decking, if needed

Unit price per square foot _____ (\$_____).
 Written out in Words

5. The Bidder, or the Bidder's subcontractors, shall complete the Work as specified in the following sections by percentage of service/participation. The Bidder **shall** be required and responsible to perform a minimum of fifty-one percent (51%) of the Work, as shall be evidenced by Bidder's payroll submissions to the City throughout the completion of the Work.

Bidder Name	Service/Participation	Percentage (%)
_____	_____	_____
Subcontractor Name	Service/Participation	Percentage (%)
_____	_____	_____
Subcontractor Name	Service/Participation	Percentage (%)
_____	_____	_____

Any additional Subcontractors and their proposed percentage of service/participation may be included on a separate list, if necessary.

6. Bidder agrees that the Work will be completed and completed and ready for final payment in accordance with the General Conditions by May 31, 2023 after the commencement of Contract Times as defined in the General Conditions.

7. Communications concerning this Bid shall be sent to Bidder at the following address:

8. The terms used in this Bid, which are defined in the General Conditions included as part of the Contract Documents, have the meanings assigned to them in the General Conditions.

9. The undersigned Bidder hereby certifies that neither this Bid nor the computations on which it is based include any amount of money, estimates, or allowance representing wages, moneys, or expenses, however designated, proposed to be paid to persons who are not to be required to furnish materials or actually perform services upon or as a part of the proposed Project.

SUBMITTED on this _____ day of _____, 20____.

SIGNATURE OF BIDDER

Federal Employer Identification Number _____

If an Individual

(signature of individual)

doing business as _____

Business address: _____

Phone No.: _____

If a Partnership

(Partnership Name)

(signature of general partner)

doing business as _____

Business address: _____

Phone No.: _____

If a Corporation

(corporation name)

(state of incorporation)

By _____
(signature of authorized person)

(title)

Business address: _____

Phone No.: _____

ATTEST:

Secretary

Corporate Seal

If a Limited Liability Company

(limited liability company name)

(state of incorporation)

By _____
(signature of authorized person)

(title)

Business address: _____

Phone No.: _____