City of Mentor

BID SET

Purchase of One (1) ICE RESURFACING MACHINE

February 2023

Prepared under the supervision of William Furman

Approved By:
Kenn Kaminski
Director of Parks and Recreation Facilities
Date: February 22, 2023

CITY OF MENTOR OFFICIALS

ADMINISTRATION

Kenneth J. Filipiak, City Manager

David W. Malinowski, Finance Director

Joseph P. Szeman, Law Director

David A. Swiger, City Engineer

Matthew Schweikert, Director of Public Works

Kenneth Kaminski, Director of Parks, Recreation and Public Facilities

Kevin Malecek, Director of Economic Development and International Trade

Kathy Mitchell, Planning Director

Kenneth K. Gunsch, Chief of Police

Robert Searles, Fire Chief

COUNCIL

Matthew E. Donovan, President

Scott J. Marn, Vice President

Sean P. Blake

Janet Dowling

Mark Freeman

John A. Krueger

Ray Kirchner

Julie Schiavoni, Clerk of Council

THE CITY OF MENTOR 8500 CIVIC CENTER BOULEVARD MENTOR, OH 44060

SPECIFICATIONS AND BID FORMS FOR: PURCHASE OF ONE (1) ICE RESURFACING MACHINE

CONTENTS:

l.	LEGAL NOTICE Page LN-1
II.	INSTRUCTIONS TO BIDDERS Pages IB-1/4
III.	BUSINESS ENTITY RESOLUTION Page BER-1
IV.	BIDDERS ACCEPTANCE TO CONTRACT Page BAC 1 – 6
V.	SPECIFICATIONS Page 7 - 13
VI.	PROPOSAL-CONTRACT FORM Pages 14
VII.	INFORMATION REQUIRED Pages 15 -16
VIII.	STATEMENT OF BIDDER QUALIFICATIONS Pages 17 - 18

CITY OF MENTOR PURCHASING OFFICE

DATE: Wednesday, March 15, 2023

12:00 P.M.

ALL BIDS SUBMITTED <u>MUST INCLUDE</u> THE REQUIRED BID DEPOSIT AND A PROPERLY EXECUTED BIDDERS ACCEPTANCE TO CONTRACT (BAC-1).

I. LEGAL NOTICE

The CITY OF MENTOR will receive sealed bids at the Purchasing Office, 8500 Civic Center Blvd., Mentor, Ohio 44060, until NOON (local time) on *MARCH 15, 2023* for:

PURCHASE OF ONE (1) ELECTRIC ICE RESURFACING MACHINE

Bids must be in accordance with specifications advertised on the City of Mentor website: www.cityofmentor.com/category/rfp. or RFP's will be available for pick-up at the Purchasing Office for the cost of printing. Bidders shall be responsible for checking for Addenda and obtaining any from the website.

Kenneth Filipiak, City Manager (cityofmentor.com/news/legalnotices)

NEWS HERALD:

PUBLISH DATES: MARCH 1, 2023 MARCH 8, 2023

II. INSTRUCTIONS TO BIDDERS

The Instructions to Bidders governs, except where amended by the Specifications.

The Bidder is responsible for reading and understanding all items herein:

 Except as otherwise provided herein, the Instructions to Bidders, Proposal-Contract Form, and all specifications, drawings and other documents referred to herein shall be a part of the contract.

2. DEFINITIONS:

- A. The term "Bidder" or "Contractor" shall mean the corporation, partnership or individual proposing or under contract to furnish the material, labor, and/or equipment listed in the Specifications.
- B. The term "City" shall mean the City of Mentor, Ohio.
- C. "Calendar Day" shall mean every day shown on the calendar.
- "City Manager" shall mean the Mentor City Manager or his duly authorized representative.
- PROPOSAL: To be entitled to consideration, a proposal must be made in accordance with the following instructions:
 - A. <u>Preparation</u>: Each proposal shall be submitted on the forms furnished by the City. All signatures shall be clearly and legibly written in long hand. No oral, facsimile or telephonic proposal or modifications will be considered. Each proposal shall show the breakdown for each item as directed on the Proposal-Contract Form. All proposals shall be considered informal which contain items not specified in the Proposal-Contract Form.

Prices for material and equipment shall include transporting and delivery to any place designated on the City's purchase order, within the corporate limits of the City. In the event of a discrepancy between unit proposal prices and extension thereof, the unit proposal price shall govern.

B. Names of Bidders: Each proposal shall give the full business address of the Bidder(s) and be signed by them with their usual signature. Proposals by partnerships shall furnish the full names of all partners and shall be signed with the partnership name by one of the members of the partnership or by an authorized representative, followed by the signature and title of the person signing.

Proposals by corporations must be signed with the legal name of the corporation, followed by the name of the state of incorporation and by the signature and title of the President, Secretary or other person authorized to bind it in the matter.

The name of each person signing shall also be typed or printed below the signature. A proposal by a person

who affixes to their signature the word "President," "Secretary," "Agent" or other title without disclosing their principal may be held to be the proposal of the individual signing.

When requested by the City, satisfactory evidence of the authority of the officer or agent signing on behalf of a corporation or partnership shall be furnished.

 Delivery: The proposal shall be sealed in an envelope, addressed to:

> City of Mentor c/o Purchasing Department 8500 Civic Center Boulevard Mentor, Ohio 44060

and delivered to the office of the Purchasing Coordinator on the date set forth in the legal advertisement. The sealed envelope shall also bear the name of the Bidder, the general item(s) proposed, and the date the proposals are to be opened. Proposals will be received until the date and time specified in the legal advertisement. Proposals will be opened and read immediately thereafter, in 2nd Floor Conference Room, Mentor Municipal Center. Proposals received after the date and time specified will be returned unopened to the Bidder.

- D. <u>Proposal to Include All Work</u>: Each proposal shall include all equipment, material, supplies or services described in the Instructions to Bidders, Specifications, Proposal-Contract Form and all drawings.
- E. Withdrawal of Proposal: Permission will not be given to withdraw or modify any proposal after it has been deposited as provided above. Negligence on the part of a Bidder in preparing the proposal confers no right for the withdrawal of the proposal after it has been opened.
- F. Acceptance or Rejection of Proposal: The City reserves the right to accept any proposals within sixty (60) calendar days after the same are opened, as provided above. The City reserves the right to accept any proposals which, in its opinion, are deemed to be in the best interest of the City. The City reserves the right to reject any or all proposals.

In determining the award, each item may be considered separately, and separate contracts may be awarded on the various items, unless specified to the contrary in the Specifications.

G. Proposal Bond or Check: Each proposal must be accompanied by a cashier's or certified check, an irrevocable letter of credit, or by a proposal bond, signed by a surety company authorized to do business in the State

of Ohio, in the amount of five (5) percent of the proposal and made payable to the City of Mentor, as a guarantee that the contract will be honored in the event it is awarded to the Bidder, and as a guarantee that the Bidder to whom the contract is awarded will sign all documents necessary to formalize the contract, if any.

- H. Forfeiture of Check or Proposal Bond: If the Bidder to whom the contract is awarded shall fail to honor the contract, or fail to sign the documents necessary to formalize the contract, if any, the deposit accompanying the proposal shall thereupon be forfeited to the City for and as liquidated damages. The work may then be readvertised or awarded to the deemed second best Bidder as the City may determine.
- I. Quantities: The quantities of the work shown on the Specifications and Proposal-Contract Form are estimated by the City and will be used as the basis for comparison of the proposals only. The City reserves the right to decrease or increase any quantities and to eliminate any item(s) on the plans or proposal.
- J. <u>Informal Proposals</u>: Proposals may be rejected for the following reasons:
 - If the proposal is on a form other than that furnished by the City or if the form is altered or any part thereof detached.
 - If there are any unauthorized additions, conditional or alternate proposals, or other irregularities of any kind which may tend to make the proposal incomplete, indefinite or ambiguous as to its meaning.
 - 3) If the Bidder adds any provisions reserving the right to accept or reject an award, or to enter into a contract pursuant to an award. This does not exclude a proposal limiting the maximum gross amount of awards acceptable to any one Bidder at any one proposal letting, provided that the City will make any selection of awards.
 - 4) If the proposal does not contain a unit price for each pay item listed, except in the case of authorized alternate pay items or lump sum items.
- 4. A. <u>Competency of Bidders</u>: No proposal will be considered unless the Bidder submitting the same shall furnish evidence satisfactory to the City Manager that they have the necessary equipment, ability and financial resources to fulfill the conditions of the contract and Specifications. Previous experience and responsibility of the Bidders will be considered in awarding the contract. No contract will be awarded to any Bidder who is in arrears to the City upon debt or contract, or who is in default as surety or otherwise upon any obligation to the City.
 - B. <u>Disqualification of Bidders</u>: Any of the following reasons may be considered as being sufficient for the disqualification of a Bidder and the rejection of their proposal or proposals.

- More than one proposal for the same work from an individual, firm or corporation under the same or different names.
- Evidence of collusion among Bidders. Participants in such collusion will receive no recognition as Bidders for any further work of the City until any such participant shall have been reinstated as a qualified Bidder.
- 3) Proposal prices that obviously are unbalanced.
- 5. WRITTEN AND ORAL EXPLANATIONS: Should a Bidder find discrepancies in, or omissions from, the drawings or Specifications, or should they be in doubt as to their meaning, they shall at once notify the City, which may send written instructions to all Bidders. The City will not be responsible for any oral instructions.
- 6. ADDENDUM OR MODIFICATION: Any addendum or modification issued during the time of bidding shall be covered in the proposal and in awarding a contract, such addendum or modification will become part thereof. In the event any such addendum or modification is issued by the City within 72 hours of the time set for the closing of proposals, excluding Saturdays, Sundays and legal holidays, the time for submitting proposals shall be extended one (1) week, with no further advertising of proposals.
- 7. TAX EXEMPTIONS: The City is exempt from federal excise and transportation taxes and Ohio State sales tax. Prices quoted should not include either federal excise or Ohio State sales tax. Tax exemption certificates covering these taxes will be furnished upon request.

The transportation tax is not applicable on any purchase consigned to the City and no tax exemption certificate is required. If for any reason a contemplated purchase would not be tax exempt, this fact will be indicated in the Specifications, and such taxes may be included in the price or shown as a separate item in the proposal.

8. <u>DISCRIMINATION</u>: In hiring of employees for the performance of work under this contract or any subcontract, neither the Contractor, subcontractor, nor any person acting in their behalf shall by reason of race, creed, color, age, sex or handicap discriminate against any citizen of the State in the employment of any laborer or worker who is qualified and available to perform the work to which the employment relates.

Neither the Contractor, subcontractor, nor any person in their behalf shall in any manner discriminate against or intimidate any employee hired for the performance of work under this contract on account of race, creed, color, age, sex or handicap.

- INSURANCE: If the Specifications indicate insurance is required, then the Contractor shall obtain and pay for the following types of insurance:
 - (a) Commercial General Liability insurance with minimum limits of not less than \$1,000,000 combined single lim-

- it. Coverage is to include contractual liability, a per project general aggregate limit, primary and noncontributory other insurance provision, waiver of subrogation in favor of the City and additional insured status for the City including ongoing operations and products and completed operations. If such coverage is written on a Claims Made or Claims Made and Reported basis, (i) such coverage will have a retroactive date that is equal to or that precedes the date of the contract and be maintained for a minimum period of not less than three (3) years after the termination or expiration of the contract, (ii) may be replaced with other Claims Made or Claims Made and Reported coverage with a retroactive date that is equal to or that precedes the date of the contract and maintained for a minimum period of not less than three (3) years after the termination or expiration of the contract or (iii) may be cancelled after the termination of or expiration of the contract only if it is replaced by an extended reporting period with a duration of not less than three (3) years.
- (b) Automobile Liability insurance providing coverage for all owned, non-owned and hired automobiles with minimum limits not less than \$1,000,000 combined single limit. Coverage shall include additional insured status for the City and a waiver of subrogation for the City.
- (c) Worker's Compensation which meets all statutory minimum requirements

All policies must be written with insurance companies acceptable to the City. All policies are to provide the City with thirty (30) days advanced written notice of cancellation or non-renewal with the exception of cancellation for non-payment of premium which shall be ten (10) days. Contractor shall supply certificates of insurance evidencing the required coverage and shall furnish renewal certificates thirty (30) days prior to the renewal date. Failure of the City to request certificates does not relieve the Contractor from the obligation to maintain the required insurance.

- 10. <u>LIABILITY</u>: The Bidder shall defend, indemnify, and save harmless the City and its officers and agents from all claims, demands, payments, suits, actions, recoveries and judgments of every description, whether or not well founded by law, brought or recovered against it, by reason of any act or omission of said Bidder(s), their agents, subcontractors or employees, in the execution of the contract, or for the use of any patented inventions by said Bidder. A sum sufficient to cover aforesaid claims, including attorneys' fees, may be retained by the City from monies due or to become due to the Bidder under contract, until such claims shall have been discharged.
- 11. ROYALTIES AND/OR LICENSE FEES: The Bidder shall pay all royalties and license fees. The Bidder herein agrees to assume and save the City, its officers and agents harmless from liability of any kind or nature whatsoever, arising out of the use by the City, its officers and agents of any item, appliance, apparatus or mechanism, material or service which may be furnished or installed by the Bidder under the terms of this contract, including patent or copyright in-

- fringement, and to defend the City from any and all such liabilities whether or not such claims are well founded by law.
- 12. <u>ASSIGNMENT OF CONTRACT</u>: The Bidder who is awarded a contract shall not assign, transfer, convey, sublet or otherwise dispose of said contract, or right, title or interest in or to the same, or any part thereof, without previous consent in writing from the City Manager, endorsed on or attached to the contract.
- 13. <u>CANCELLATION</u>: Should the material(s) supplied or delivered to the City under this contract fail at any time to meet the Specifications required by the contract, then in such event, the City may cancel this contract upon written notice to the Bidder.
- 14. <u>CONTROL OF WORK</u>: The City Manager, or his designated agent, will decide all questions which may arise as to the quality and acceptability of materials furnished and work performed and as to the rate of progress of the work; all questions which may arise as to the interpretation of the plans and Specifications; all questions as to the acceptable fulfillment of the contract on the part of the Contractor, and as to compensation.
- 15. CLAIMS FOR ADJUSTMENT AND DISPUTES: If, in in any case, the Contractor deems that additional compensation is due for work or material not clearly covered in the contract or not ordered by the City Manager as extra work, as defined herein, the Contractor shall notify the City Manager in writing of their intention to make claim for such additional compensation before they begin the work on which the claim is based. If such notification is not given and the City Manager is not afforded proper facilities by the Contractor for keeping strict account of actual costs as required, then the Contractor hereby agrees to waive any claim for such additional compensation. Such notice by the Contractor, and the fact that the City Manager has kept account of the cost aforesaid, shall not in any way be construed as proving or substantiating the validity of the claim. If the claim, after consideration by the City Manager, is found to be just, it will be paid as extra work in the amount as approved by the City Manager.
- 16. <u>DURATION OF CONTRACT</u>: The duration of the contract shall be for the period stated in the Specifications, and shall include all material, equipment and/or services ordered or delivered during the period. All prices quoted shall be for a definite fixed period unless otherwise noted in the Specifications.
- 17. <u>PURCHASES</u>: After a contract has been signed, it shall only become operative upon delivery to the Bidder a duly signed purchase order. The City shall only be obligated under the contract to the extent of such purchase order. The City shall not become liable for any claims in the event that the total quantity of material ordered or services performed under the contract should prove to be greater or less than the estimated amount in the Specifications.
- 18. <u>DELIVERY</u>: The Bidder agrees to make deliveries of supplies and materials within a reasonable period from the time purchase orders are received, which reasonable time is estimated to be thirty (30) days.

If deliveries are not made within such period, then the City may purchase such items in the open market; and if the prices paid by the City shall be greater than the contract price, the Bidder agrees to reimburse the City for any loss or losses that the City may thereby sustain.

Delivery time for vehicles and equipment may be extended beyond thirty (30) days, provided the Bidder has noted the delivery time in the appropriate space on the Proposal-Contract Form.

- 19. PAYMENT OF INVOICES: Invoices will be due and payable within thirty (30) days of receipt of the invoice by the City. All invoices should be mailed to the attention of the Accounts Payable Department. Payments may be made on a basis of estimated partial completion of work or delivery, and the City may withhold a percentage of each partial payment until completion of the contract. The City may withhold a percentage of the final estimate for a specified period as a guarantee. Such a procedure for partial payments must be provided for in the Specifications.
- 20. <u>CONTRACT BOND</u>: The successful Bidder will be required to furnish the approved bond for the faithful performance of the contract in the amount of one hundred percent (100%) of the contract price. Such bond shall be that of an approved surety company or personal bond upon which the sureties are persons not interested in the contract, or, if interested, collateral security shall be furnished, all of which is to be to the satisfaction of the Law Director, including sureties.

In lieu of a performance bond the City may elect to hold the Proposal Deposit Check, submitted with the proposal, until the contract has been fulfilled. Any deviation from the required one hundred percent (100%) figure will be noted in the Specifications.

- 21. GENERAL: Contractors shall furnish all labor, equipment, materials, services and supplies necessary to complete the proposed work. All work shall be performed according to all standards of good workmanship complete in every detail. Contractors shall coordinate their work with the work of others and, upon completion, remove tools, equipment, waste and debris and leave the site in "broom-clean" condition. Contractors shall warrant all equipment, materials, services and supplies with the normal and usual warranties, including, where applicable, warranties of merchantability and fitness for a particular purpose.
- 22. <u>WAIVERABILITY</u>: The City of Mentor reserves the right to accept any part of any proposal and reject all or parts of any and all proposals, and waive any informalities in the bidding procedure.
- PREVAILING WAGE: Contractors must comply with ORC Chapter 4115 when applicable. It is the Contractor's responsibility to contact the City's Prevailing Wage Coordinator to determine requirements.
- 24. <u>TAXES</u>: Contractor shall pay and/or withhold all sales, consumer, use, employment and other taxes (<u>including the City of Mentor 2% income tax</u>) paid or withheld by Contrac-

tor in accordance with the Laws and Regulations of the United States, State of Ohio and City of Mentor which are applicable during the performance of the work.

QUESTIONS: Call the Finance Department at (440) 974-5776.

III. BUSINESS ENTITY RESOLUTION

	, of
(Name of Officer)	(Name of Business Entity)
an(State where incorporated/organized if appl	Business Entity hereby certifies that the following is a true icable)
and correct copy of a resolution duly adopt on,	ted by the Board of Directors of, (Business Entity Name), to wit: Year)
	* of this Business Entity, namely Name of Officer)
, be an (Title of Officer)	d he/she hereby is authorized and directed to enter into any and all
contracts, bid guaranty and performance b	oonds with THE CITY OF MENTOR, OHIO, for the purpose of
furnishing labor and/or materials as to	(Title of Bid)
at such price and upon such terms and o	conditions, including any amendments or modifications thereto, as
said(Title of Officer)	in his/her sole discretion shall deem best,
and that said actions shall be binding upon	·
"Resolved, further, that said	* be, and he/she further is (Name of Officer)
•	tute and deliver unto said <u>CITY OF MENTOR, OHIO</u> other he/she shall deem necessary to carry out the forgoing resolution."
	ereunto set my hand and affixed the seal of said Business this day of,, still in force and effect.
	SECRETARY

SEAL

BER-1

^{*}Name must agree with signature on page Bidders Acceptance to Contract

IV. BID SUBJECT TO ACCEPTANCE AS CONTRACT

Page intentionally left blank, contact Veronica Fetsko at fetsko@cityofmentor.com or 440-974-5776 for the omitted form.

B. NOTICE OF AWARD

•	invitation to bid as to purchase of
approved by the City Council as the lowest Mentor awards the contract subject to final a performed pursuant to the terms and condition (component parts):	and best bid, now, therefore, the City of cceptance below to to be
 Instructions to Bidders Bond or Certified Check Specifications: General Requirement Proposal/Contract Form Other 	ts/Contractor's Responsibilities
	Veronica Fetsko, <i>Purchasing</i>
	Date
C. VENDOR AGREEMENT	
abide by all terms and conditions as identical ambiguity between the paragraphs contained other more specific paragraphs under Contractor's Responsibilities, Proposal/Contractor Specifications: General Requirements/Contractor Form and Other, shall control. And whereas, the contract, it will pay to Proposal/Contract Form upon satisfactory del the service.	in the Instructions to Bidders versus the Specifications: General Requirements, act Form, Other, the paragraphs in the actor's Responsibilities, Proposal/Contract the City of Mentor intends to be bound by the sums so stated in the livery of the goods and/or performance of the above component parts of the
	Company Officer
	 Date

D. ACCEPTANCE BY THE CITY OF MENTOR

THE FOREGOING CONTRACT IS HEREBY ACCEPTED AS TO ALL OF THE COMPONENT PARTS AND, IN SPECIFIC, TO ITEM(S) #

Item(s) #

Pursuant to Ordinance	Passed on
Du the Council of the City of Monter for	the period through
By the Council of the City of Mentor, for	the period through
FUNDS AVAILABLE:	
David W. Malinowski, <i>Finance Director</i>	Date
Kenneth J. Filipiak, <i>City Manager</i>	Date
APPROVED AS TO FORM:	
Joseph P. Szeman, Law Director	Date

E. ESCROW WAIVER

In accordance with a confidence (hereinafter referred to associate to the parties hereinafter the parties and the parties hereinafter the parties have been sometimed.	as "the Owner or the Contractor to that because or account will be	") and r"), it is mo of the shoo established	utually a t term d d pursua	greed by and luration of the nt to Sections
be paid on any retainage.				
CITY OF MENTOR		,		
Vonnoth I Filiniak City Mar	nagar			
Kenneth J. Filipiak, City Mar	lagei			
COMPANY				
	A,			

DELINQUENT PERSONAL PROPERTY STATEMENT

having been awarded a contract by the City of Mentor,
hereby affirms under oath, pursuant to Ohio Revised Code Section 5719.042, that at the time the bid was submitted, my company was / was not charged with delinquent personal property taxes on the General Tax List of Personal Property for Lake County, Ohio.
If such charge for delinquent personal property tax exists on the General Tax List of Personal Property for Lake County, Ohio, the amount of such due and unpaid delinquent taxes, including due and unpaid penalties and interest, shall be set forth below.
This statement shall be incorporated into the Contract made between the City of Mentor and and no payment shall be made with respect to any Contract unless such statement has been so incorporated as a part
hereof.
Delinguent Personal Property Tay ©
Delinquent Personal Property Tax \$
Penalties \$
Interest \$
Signed:
Subscribed in my presence, and sworn to before me, this day of, 2023.
Signed:(Notary Public)
· · · · · · · · · · · · · · · · · · ·

AFFIDAVIT

OF COMPLIANCE WITH OHIO REVISED CODE SECTION 3517.13

STATE OF OHIO	
COUNTY OF LAKE	
	being duly sworn deposes and
states as follows:	
I am duly authorized to m	ake the statements contained herein on behalf of _ ("the Contracting Party").
2. The Contracting Party is a	a/an (select one):
(including without lin	ip, or other unincorporated business association nitation, a professional association organized under Chapter 1787), estate, or trust;
Corporation organize	ed and existing under the laws of the State of;
 Labor organization. 	
in R.C. 3517.13(I) (with rorganizations) or R.C. 35	ontracting Party and each of the individuals specified respect to non-corporate entities and labor 517.13(J) (with respect to corporations) are in full cical contribution limitations set forth in R.C. oplicable.
 I understand that a false in pursuant to 3517.992 (R) 	representation on this certification will incur penalties (3).
Affiant further sayeth naught.	
By:	
Title:	
SWORN TO BEFORE ME and su 2023.	bscribed in my presence thisday of,
	Notary Public
My commiss	sion ovniros:

V. SPECIFICATIONS

GENERAL:

These specifications contemplate the furnishing and delivery of one (1) new 2023 Model Electric Ice Rink Resurfacing Machine - Zamboni Model 552 or approved equal. Unit, complete with special equipment as indicated, shall be delivered to the City of Mentor Ice Arena, 8600 Munson Rd, Mentor, Oh 44060.

Unit shall be supplied completely assembled and complete with all attachments and auxiliary equipment necessary to place unit in operation condition and ready for service.

Unit attachments and auxiliary equipment supplied shall be in full compliance with all Federal OSHA, state and local laws governing such equipment and in effect at the date of manufacture.

Unit proposed shall be the latest production model manufactured in the United States of America. When analyzing the bids submitted, superior design, workmanship, materials, size of component parts, operating costs, efficiency, etc., will be considered. It is the intent to accept equipment which proves to be the most suitable for the Mentor Ice Arena's use. The right is reserved to reject any or all proposals for equipment which the City of Mentor considers unsatisfactory, and to waive specification requirements that in the opinion of the City of Mentor will not impair the intent of the outlined specification.

BRAND OR TRADE NAME:

Brand names, where mentioned in these specifications, are not intended to be restrictive, but rather to indicate the level of quality required by the City. In any instance where a brand name is mentioned, it is assumed that the phrase "or equal" shall follow

PRICES TO BID:

Prices will include all labor, materials, tools, equipment and transportation necessary for the proper execution of the work and all provisions necessary to protect workmen and the general public. The successful bidder must supply all the necessary equipment to deliver the Electric Ice Resurfacing Machine.

BID DEPOSIT:

Section 3G of the Instructions to Bidders is hereby amended. A bid bond, certified check, cashier's check or money order in the amount of \$1,000.00 must accompany each bid proposal. Unsuccessful bidders will have their bid deposits returned within five (5) business days of the bid award.

PERFORMANCE BOND:

Section 20 of the Instructions to Bidders is hereby amended to require the contractor to provide a

performance bond in the amount of \$1,000.00. The City may elect to hold the bid deposit check as the contract bond.

O.S.H.A.:

Bidder shall comply with the provisions of the Occupational Safety and Health Act (OSHA) and Standards and Regulations issued there under and certify that all items conform to and comply with said standards and regulations. Equipment shall comply with the American National Standards (ANSI Z 35.1) and National Safety Council recommended practices for signs and warnings.

WARRANTY:

The resurfacer shall carry a two-year warranty on all parts. All defective equipment shall be replaced free of all cost to the City of Mentor for a period of two (2) years from date of delivery unless otherwise stated within these specifications.

GUARANTEE:

Proposer shall guarantee this equipment as to the specified capacity and satisfactory performance and to be free from defects in design, materials and workmanship. Proposer shall include in their proposal all technical and performance data pertaining to the equipment proposed. Awarded proposer will sign purchase agreement with City of Mentor specifying requirements within proposal.

NOTE: The City reserves the right to accept, or reject any combination of the base proposal and alternates which staff determines to be in the best interest of the City.

DELIVERY:

Proposer shall state in their proposal the shortest time of delivery, complete and ready for operation.

SERVICE AND SERVICE MANUAL:

Proposer shall state in their proposal the location of the nearest stock of repair and replacement parts. Proposer shall have a local parts distributor with guaranteed parts availability and proposal where a service person may be called, if necessary, and furnish necessary training to the City of Mentor personnel, i.e. operational guidelines, maintenance guidelines and procedures, etc.

Proposer shall furnish one (1) printed copy and one (1) electronic copy of operators, service, overhaul and parts manual with each unit at time of delivery and covering each unit as proposed.

One (1) complete set of parts and repair manuals shall be provided with the Ice Resurfacer at time of delivery.

TRAINING:

Supplier shall furnish training and instruction on safe operation of ice resurfacing unit, emphasizing resurfacing function and machine controls

TAXES:

No charges will be allowed for federal, state or municipal sales and excise taxes since the City of Mentor is tax exempt.

QUESTIONS:

Any questions concerning this bid should be directed to City of Mentor, Department of Parks, Recreation and Public Facilities, Arena Manager, William Furman (440) 974-5730.

TRADE-IN ALLOWANCE:

Proposer shall state in their proposal the trade-in allowance for one (1) 1992 Electric Zamboni Ice Resurfacer, Model 552. Unit can be inspected by calling the Mentor Ice Arena (440-974-5730) and making an appointment.

MINIMUM REQUIREMENTS

These specifications detail minimum requirements acceptable to the City of Mentor. Should the manufacturer's current specifications exceed these, they shall be considered minimum and shall be furnished, and equipment and components included in the bid shall be stipulated.

Any and all parts not specifically mentioned in these specifications but which are required for proper and safe operation of the system shall be furnished by the bidder and shall conform in strength, quality of material and workmanship to that provided by the industry in general. All items not specifically mentioned but which are standard factory items shall be furnished.

REQUIRED SPECIFICATIONS:

The unit shall conform to the following minimum requirements.

CHASSIS:

The chassis shall be equipped with four (4) wheel drive and front wheel steering. Control of steering is to be done by an automobile-type steering wheel.

VEHICLE POWER:

Lithium Ion Battery, sealed, zero maintenance. For emergency service, a hydraulic hand pump capable of lifting the dump tank and the conditioner will also be

included.

VEHICLE DRIVE:

Resurfacer shall have a traction drive motor directly mounted to a transfer case. Drive motor shall be a minimum 15 HP. Resurfacer shall have a speed range of 0-12 MPH. Resurfacer speed control shall be through a foot-operated device that will cause the machine to come to a full and complete stop if the operator falls off or releases the controls.

ELECTRIC CONTROLS:

Machine shall have General Electric controls with full diagnostic capabilities and dash display.

AXLES:

Axle loading shall be fully approved by the original equipment manufacturer for the application and minimum capabilities of axles shall be:

- a. front 6,400 lbs.
- b. rear 6,200 lbs.

BRAKES:

Resurfacer shall have front disc brakes, rear drum brakes and parking brakes.

HYDRAULIC SYSTEMS:

Machine shall include an auxiliary hydraulic pump that powers the machine's hydraulic system. The pumps will be direct driven by a separate motor.

SHAVING AND CONDITIONING UNIT:

The steel ice shaving blade shall not be longer than 77 inches. Blade holding apparatus shall secure the blade so that ends are tapered upward approximately 1/16" to ensure a feather edge effect under normal shaving conditions.

The shaving apparatus shall include a spring loaded down pressure system that provides constant downward force on the shaving blade. Blade height and angle adjustment shall be made from outside of the shaving unit and accomplished in a single, easy to accomplish procedure.

SNOW CONVEYOR:

The machine must have a conveyor system to collect and carry snow from the surface of the ice and into the snow tank by high capacity slinger of approximately 16" in diameter. All conveyor augers must have a minimum diameter of 10 inches and be double flighted.

SNOW DUMP TANK:

The snow collection tank shall dump forward from a minimum height of 48 inches. The tank shall be enclosed and be capable of holding a minimum of 100 cubic feet of snow. It shall also be capable of holding a minimum of 110 gallons of water of which can be dumped in the existing resurfacer room snow melt pit. The snow dump tank must be fully operational within the existing conditions of the resurfacer storage room.

WATER STORAGE:

The ice making water tank shall be capable of holding a minimum of 200 gallons of water and shall be made of high density polyethylene. Ice making water tank shall have right side water filling capabilities. Wash water tank shall be capable of holding a minimum of 82 gallons of water and shall be fitted to fill from the right side of the machine.

WASHING SYSTEM:

A wash water system to include a pump and squeegee shall be installed on the machine.

TIRES:

Tires shall be LT 245/85 R16 steel belted radial tires with double shoulder tungsten tip studs for traction.

GUIDE WHEEL:

Roller shall be attached to the left front of the machine to protect both the machine and dasher board system in the rink corners. Roller should be made of non-marking material.

BOARD BRUSH ATTACHMENT:

A brush attachment with a shock absorbing hydraulic cylinder shall be installed on the left side of the machine that is capable of brushing away any accumulated snow at the base of the dasher boards. The brush attachment shall be hydraulically powered through an electric control valve. The switch to operate the electric control valve shall be located on the instrument panel. The brush will be approximately 15 inches in diameter and will only rotate in the extended position. The brush will have the ability to be retracted to a closed position when not in use. The brush attachment shall have a roller attached to the end of the arm to act as a guide against the dasher board system.

BACK-UP ALARM SYSTEM:

The machine shall include an audible alert when the machine is operated in reverse.

OPTIONAL EQUIPMENT

The machine will be equipped with the following optional features:

- 1. Board Brush Assembly. Hydraulically powered. Switch on dash. Brush to be approximately 15 inches in diameter. Detracted when not in use. Enhanced brush designed to clean entire kick plate.
- 2. Wash Water system with Poly Tank.
- 3. Auto Snow Breaker.
- 4. Stainless Steel Water Distribution Pipe.
- 5. Integrated Auger Wash Out System. Made with corrosion-resistant brass, stainless and aluminum parts.
- 6. Blade changing apparatus designed to lessen potential for injury when changing blade.
- 7. Back Up Alarm.
- 8. Aluminum Wheels.
- 9. Powder Coated Conditioner.
- 10. Parking Brake.
- 11. Conditioner Poly Side Plate.
- 12. Headlights.
- 13. Battery Charger for Lithium Ion Charger.

ADDITIONAL ITEMS:

The machine shall also include:

- one spare tire and rim;
- one hydraulic jack;
- two spare shaving blades above the number supplied with machine;
- one set of miscellaneous tools required for servicing the unit;
- one pint of touch up paint for each color;
- one spare water pump impeller;

COLOR:

Complete unit to be painted with one coat of metal primer and minimum of two finish coats. Owner shall choose two color paint scheme. Colors to be determined.

REFERENCES:

The proposer shall furnish the names of ten (10) locations where units meeting the above specifications are presently in operation. Along with the names of the locations, proposer shall furnish addresses, cities and states, telephone numbers, email address and names of individuals to contact. Proposers failing to furnish this information may be disqualified.

VI. PROPOSAL-CONTRACT FORM

PURCHASE OF ONE (1) NEW 2023 MODEL ELECTRIC ICE RESURFACING MACHINE

The undersigned, being familiar with, 2023, does here	h the conditions and specification issued under the date of by submit the following prices:
BASE BID	
One (1) new 2023 model Electric Ice	Resurfacing Machine.
Manufacturer:	Model:
For the	e amount of: \$
TRADE-IN	
One (1) used 1992 Zamboni Ice Res	urfacer, Model 552.
	Deduct: \$
	NET: \$
I have completed and also attache Proposal.	ed the "Information Required From Bidder" Form to this
_	the City reserves the right to reject any and all bids, to es therein, and to award to the contract in the best interests
Delivery shall be days after reco	eipt of the City of Mentor Purchase Order, FOB City of d, Mentor, OH 44060
Parts and service facilities available	e at:
Submitted by:	
Name	Title

VII. INFORMATION REQUIRED FROM BIDDER

1.	Delivery schedule after re-	ceipt of order:	days.
2.	Make and Model		
3.	Vehicle Power:	Battery Package:	
4.	Hydraulic System:	Model: P.S. I: Hydromotors: Make:	_@RPM
5.	Type of drive to wheels:	Horizontal Auger: Vertical Auger: Brush:	
6.	Resurfacing path:		inches
7.	Turning radius to outside	of turn:	
8.	Dimensions:		
		Length: Width: (Vehicle only): (in dump position): (resurfacing sled): (resurfacing blade):	inches inches inches
		Height: (Vehicle only):	inches
9.	Weight		
		Dry:	pound
		Operating:	pound

10. Wheels and Tires:			
	Rim Size:		
	Tire Size:	Xply	
11. Ice Making Water Ta	nnk Capacity:		gallons
	Type of Material:		
12. Wash Water Tank:			
	Capacity:		
		gallon	S
	Type of Material:		
	Dumping Hyd.:	Mech:	
13. Brakes:			
	Service Type:		
	Parking Type:		
14. Alarm System:			
	poses to furnish one (1) new ce with these specifications,		urfacing
SIGNED:			
DATE:			
PHONE:			

VIII. STATEMENT OF BIDDER QUALIFICATIONS

1)	Years in business providing the goods or service requested	in this bid	
2)	Please list on a separate sheet(s), contracts with municipali now held. Please list by community name, contact person, and scope of project (starting with the most recent).		
3)	Is your company in satisfactory financial condition?	'es	No
4)	How many miles is your facility from the Mentor Municipal C	Center?	
5)	Please list on a separate sheet(s) the equipment to be used	l in fulfilling thi	s contract.
6)) Identify the project manager who will be assigned to this project and applicable years of experience managing comparable jobs.		
	For the following questions, on a separate sheet, please de circumstances for any Yes answer.	scribe in full th	ne
7)	Has your company had any business interruptions as a result in the past two (2) years?	ult of financial /es	
8)	Has your company been rejected for a public contract despitor any reason?	ite being a low ⁄es	
9)	Has your company had any claims against or a performance	e bond cancel ′es	
10)	Has your company paid penalties or liquidated damages im on a public project?		
11)	Has your company been found to have committed an unfair other employment/labor law violation in such areas as discr wage, Workers' Compensation or OSHA?	•	vailing
12)	Has your company in the last three (3) years had a municip		ncelled or

VIII. STATEMENT OF BIDDER QUALIFICATIONS (continued)

BIDDER NAME (print/type):		
BIDDER ADDRESS:		
BIDDER CONTACT:		
BIDDER PHONE NUMBER:		
BIDDER FAX NUMBER:		
BIDDER E-MAIL:		
Federal Tax Identific	cation Number	
State Tax Identificat	ion Number	