LEGAL NOTICE

Notice is hereby given to potential Bidders that the River Trails Park District will be receiving sealed bids for the **<u>River Trails Tennis Court Project</u>**. The scope of this project is identified in the document. Specifications may be obtained commencing on May 12, 2021.

Each bid must be placed in a sealed envelope clearly marked and delivered to: <u>Sealed Bid: River Trails Tennis Court Project</u> River Trails Park District Weiss Community Center I 500 E. Euclid Ave. Mt. Prospect, IL 60056 Attention: Thomas Pope, Superintendent of Parks.

Bids will be received until 10:00 A.M. on May 27, 2021 at which time the bid proposals will be publicly opened and read aloud at the Weiss Community Center, 1500 E. Euclid Ave., Mt. Prospect, IL 60056.

Acceptance of the winning bid will be at the next scheduled Board Meeting at 401 E. Camp McDonald Rd., Prospect Heights, IL 60070 at 7:00 p.m., June 3, 2021.

The River Trails Park District Board of Park Commissioners reserves the right to waive all technicalities, to accept or reject any or all bids, to accept only portions of a proposal and reject the remainder. Failure to make such a disclosure will not result in accrual of any right, claim or cause of action by any Bidder against the River Trails Park District.

Bids shall not include federal excise tax or state sales tax for materials and equipment to be incorporated in, or fully consumed in the performance of, the Work. An Exemption Certificate will be furnished by the River Trails Park District on request of the Bidder, for use in connection with this Project only.

The Work of this Project is subject to the Illinois *Prevailing Wage Act*, 820 ILCS 130/0.01 *et seq*. A prevailing wage determination has been made by the Park District, which is the same as that determined by the Illinois Department of Labor for public works projects in Cook County. The Contract entered into for the Work will be drawn in compliance with said law and proposals should be prepared accordingly and provide for payment of all laborers, workers, and mechanics needed to perform the Work at no less than the prevailing rate of wages (or the prevailing rate for legal holiday and overtime work) for each craft, type of worker, or mechanic.

The Contractor selected will also be required to comply with all applicable federal, state and local laws, rules, regulations and executive orders including but not limited to those pertaining to equal employment opportunity.

By order of the Board of Park Commissioners of the River Trails Park District.

INSTRUCTIONS TO BIDDERS

The River Trails Park District and Owner are one and the same. The Owner's representative, Thomas Pope, can be contacted at the River Trails Park District, 1500 E. Euclid Ave, Mt. Prospect, Illinois, 60056, (847) 394-0734, or parks@rtpd.org.

The words "Contractor" and "Bidder" shall mean the party bidding for or entering the Contract for the performance of the Work covered by the written Specifications and Drawings, and their legal representatives or authorized agents.

I. EXAMINATION OF SITE, DRAWINGS, SPECIFICATIONS

Each Bidder shall visit the site(s) of the proposed Work and become fully acquainted with conditions, as they exist, and shall undertake such additional inquiry and investigation as shall be deemed necessary so that they may fully understand the requirements, facilities, possible difficulties and restrictions attending the execution of the Work under the Contract. Bidder shall thoroughly examine and be familiar with all of the Bid Documents including, but not limited to, the Drawings and the written Specifications. Any conflicts or discrepancies found between or among Bid Documents including, but not limited to, the Drawings and written Specifications and the site conditions, or any errors, omissions or ambiguities in the Drawings or written Specifications shall be immediately reported to the Park District and written clarification requested prior to submission of a bid.

The failure or omission of any Bidder to obtain, receive or examine any form, instrument, or information or to visit the Project site(s), and become knowledgeable with respect to conditions there existing, or to seek needed clarification shall in no way relieve any Bidder from any obligations with respect to his bid. By submitting a bid, the Bidder agrees, represents and warrants that s/he has undertaken such investigation as s/he deemed necessary, has examined the site(s) and the Bid Documents, has obtained all needed clarifications and where the Bid Documents indicate in any part of the Work, that a given result be produced, that the Bid Documents are adequate and the required result can be produced as indicated in the Specifications and Drawing(s). Once the award has been made, failure to have undertaken and completed the foregoing tasks shall not be cause to alter the original Contract or to request additional compensation.

BID PRICE: No sales tax shall be included because the River Trails Park District is tax exempt and the River Trails Park District will present the winning bidder with the tax exempt certification after awarding the bid. The River Trails Park District requires the breakdown of the various costs enumerated in the bid form be made a part of this bid package. Any bidder that does not fully provide all required information may be deemed to be a non-responsive bid at the sole discretion of the River Trails Park District.

II. REQUIREMENTS OF BIDDERS

The Bidder shall not have been debarred or determined ineligible for public contracts by any governmental agency.

Bidder awarded the Project must be the primary Supplier for the items bid. Bidders shall provide Owner a list of five (5) references of similar projects in the Chicago- metropolitan, Illinois area that they have performed as the Supplier or installer.

III. SUBMISSION OF BID

The bids shall be marked:

Sealed Bid: River Trails Tennis Court Project

River Trails Park District Weiss Community Center I 500 E. Euclid Ave. Mt. Prospect, IL 60056 Attention: Thomas Pope, Superintendent of Parks.

It is the sole responsibility of the Bidder to see that his bid is received in proper time. **No faxed** or e-mail bid or modification of a bid will be considered. The Park District is not responsible for the premature opening of bids not marked as required. Any bid opened prematurely due to the failure of the Bidder to mark the envelope in accordance with these Bid Documents will be considered non-responsive. Bids shall not include federal excise tax or state sales tax for materials to be incorporated in, or totally consumed in the prosecution of, the Work. An exemption certificate will be furnished by the Park District upon request of the Bidder.

Bidder must acknowledge all Addenda received in the spaces provided on the Contractor Bid Form. By submitting a bid, Bidder indicates that all considerations issued by Addendum are incorporated in the bid.

The Bidder shall submit its prices on the attached Contractor Bid Form. The Bid Form shall be executed properly and all writing, including all signatures, shall be with black ink. <u>Failure to use the Bid Form provided could result in rejection of the bid.</u> <u>Do not detach any portion of this document; invalidation of the bid could result.</u>

The Bidder shall specify in figures, in the places provided, a price for each of the separate items called for in the Bid Form.

IV. PLANS AND SPECIFICATIONS

Drawings and Specifications may be obtained by contacting Thomas Pope at <u>parks@rtpd.org</u>, or at 847-394-0734.

V. ACCEPTANCE OR REJECTION OF BIDS

The Park District may accept the bid of and award the contract for the work to the lowest responsive and responsible Bidder as determined by and in the sole discretion of the Park District.

The Owner reserves the right to (1) reject all bids; (2) reject only certain bids which are nonconforming or non-responsive to the bid requirements; (3) accept only a portion, part or specific items of Work of all and reject others, as the Owner shall in its sole discretion determine to be in its best interest; and/or (4) award the Contract to the responsible Bidder submitting the lowest bid responsive to the bidding requirements. No bid will be accepted from or Contract awarded to any person, firm or corporation that is in arrears or is in default to the Park District upon any debt or contract, or that is a defaulter, as surety or otherwise, upon any obligation to said Park District or that has failed to perform faithfully any previous contract with the Park District.

In the event of a rejection of a portion, part, or certain items of Work of all bids, the bid of each Bidder shall automatically be deemed reduced by the amount of such rejected part or item at the unit price or other cost designated therefore by that Bidder on its submitted Contractor Bid Form. The successful Bidder so selected may not refuse to enter into a Contract with the Owner on the basis that the Owner awarded a Contract for less than all portions or items of the Work specified in the Bid Documents. The River Trails Park District Board of Park Commissioners reserves the right to waive any technicalities or irregularities, and to disregard any informality on the bids and bidding, when in its opinion the best interest of the Park District will be served by such actions and in accordance with applicable law.

VI. ACCEPTANCE AND CONTRACT

Owner will award the Contract to the lowest most responsible and responsive Bidder, as determined by Owner. In considering the Bidder's responsibility, the Owner may evaluate, among other factors, the ability of the Bidder to provide experienced labor sufficient in numbers to timely and properly complete the services, conformity with the Specifications, serviceability, quality, and the financial capability of the Bidder, and the performance of the Bidder on other projects.

Bids will be awarded to one Bidder for the entire Project. If specified in the Bid Form, awards will be based upon the submitted unit prices.

The acceptance of a bid will be by a Notice of Award, signed by a duly authorized representative of the Park District; no other act by the Park District shall constitute the acceptance of a bid. The acceptance of a bid by the Park District shall bind the successful Bidder to execute and perform the Work of the Contract. The successful Bidder to whom the Contract is awarded by the Park District shall sign and deliver to the Park District for execution by the Park District all required copies of the Contract, along with all required insurance and surety documents within ten (10) days after presentation to him of the Contract for signature. In case the Bidder shall fail or neglect to do so, he will be considered as having abandoned the Contract, and as being in default to the Owner. The Owner may thereupon re-advertise or otherwise award said Contract and forfeit the Bid Security.

The Invitation to Bid, Instructions to Bidders, General Conditions, Supplementary and/or Special Conditions, if any, Drawings, Specifications, Contractor Bid Form, Addenda, if any, Contractors Compliance and Certifications Attachment, and Substance Abuse Certification and the Prevailing Wage Determination and Supersedes Notice comprise the Bid Documents.

VII. INTERPRETATION OF THE CONTRACT DOCUMENTS

The Park District shall in all cases determine the amount or quantity of the several kinds of Work which are to be paid for under this Contract, and shall decide all questions which may arise relative to the execution of the Contract on the part of the Contractor, and all estimates and decisions shall be final and conclusive. The Park District shall have the right to make alterations in the lines, grades, plans, forms, or dimensions of the Work herein contemplated either before or after the commencement of the Work. If such alterations diminish the quantity of the Work to be done, they shall not constitute a claim for damage or for anticipated profits on the work dispensed with, or if they increase the amount of Work, such increase shall be paid according to the quantity actually done and at the price or prices stipulated for such Work in the Contract. The Park District reserves the right to approve, an equal to or superior to product or equipment required under the Specifications, or to reject as not being and equal to or superior to the product or equipment required under the Specifications. If the Bidder is in doubt as to the interpretation of any part of the Bid Documents, or finds errors, discrepancies or omissions from any part of the Contract Documents, he must submit a written request for interpretation thereof not later than five (5) days prior to opening of bids to the Park District. If an error or omission is discovered in the Bid Documents after the bid opening, the Park District reserves the right: i) to determine whether to require the submission of new bids; or ii) if the error or omission is of such a nature that it was reasonably discoverable upon a careful review of the Bid Documents, to award the Contract to the lowest responsive and responsible Bidder as determined by the Park District and to require that Contractor to perform the Work in accordance with an issued correction by the Park District and for the amount bid by the Contractor. Such decisions are final and not subject to recourse. Errors and omissions made by the Bidder cannot be corrected after the bid opening.

VIII. ADDENDA

Any interpretation, correction to, or addition to the Bid Documents will be made by written Addendum and will be delivered by mail or fax to each prime Bidder of record. The written Addenda constitute the only interpretations of the Bid Documents; the Park District accepts no responsibility for any other claimed interpretations or communications.

It is the responsibility of each Bidder to verify that he has received all Addenda prior to submitting a bid. It is also the responsibility of each Bidder to verify that all subcontractors and material suppliers whose prices are incorporated in the Bidder's bid are familiar with the Bid Documents in their entirety, including all Addenda issued up to the time of bid opening.

In the event a conflict or omission is discovered in the Bid Documents after the issuing of the last Addendum such that an interpretation cannot be issued by the Park District prior to bidding, the Bidder is directed to estimate on and provide the quantity and quality of material and labor consistent with the overall represented and indicated Work so as to provide all materials, equipment, labor, and services necessary for the completion of the Work in accordance with the Bid Documents.

IX. SUBSTITUTIONS DURING BIDDING

Unless otherwise indicated, the use of brand names in the Specifications is used for the purpose of establishing a grade, quality, or a specific method required for the project. Bidders proposing to use an alternate that is equal to or superior to in every respect to that required by the Specifications must request approval in writing to the Park District at least eight (8) business days prior to the bid opening and if approved, mark the item as 'or approved equal'.

Additionally, Bidders requesting approval for use of an alternate must provide certification by the manufacturer that the substitute proposed is equal to or superior in every respect to that required by the Contract Documents, and that its in-place performance will be equal to or superior to the product or equipment specified in the application indicated. The Bidder, in submitting the request for substitution, waives the right to additional payment or an extension of Contract Time because of the failure of the substitute to perform as represented in the request for substitution.

The Park District may request additional information or documentation necessary for evaluation of the request for substitution. The Park District will notify all Bidders of acceptance of the proposed substitute by means of an Addendum to the Bid Documents. The Park District's approval of a substitute during bidding does not relieve the Contractor of the responsibility to submit required shop drawings and to comply with all other requirements of the Contract Documents, including but not limited to proper performance of all components of the Work and suitability for the uses specified.

Bids proposing alternates not previously approved by the Park District will be considered nonresponsive and rejected. The Park District reserves the right to determine whether a substituted selection, in its judgment, is equal to or better quality and therefore an acceptable alternate. Such decisions are final and not subject to recourse.

GENERAL CONDITIONS

The General Conditions are included in the Owner-Contractor Agreement for Project of Limited Scope, as modified by the Park District and included in these Bid Documents (the "General Conditions").

SUPPLEMENTARY CONDITIONS

The General Conditions are hereby amended to include the following:

I. INSURANCE REQUIREMENTS FOR CONTRACTORS

Contractor shall obtain insurance of the types and in the amounts listed below.

A. Commercial General and Umbrella Liability Insurance

Contractor shall maintain commercial general liability (CGL) and, if necessary, commercial umbrella insurance with a limit of not less than \$1,000,000 each occurrence. If such CGL insurance contains a general aggregate limit, it shall apply separately to this Project/location.

CGL insurance shall be written on Insurance Services Office (ISO) occurrence form CG 00 01 10 93, or a substitute form providing equivalent coverage, and shall cover liability arising from premises, operations, independent contractors, products completed operations, personal injury and advertising injury, and liability assumed under an insured contract (including the tort liability of another assumed in a business contract).

Owner shall be included as an additional insured under the CGL, using ISO additional insured endorsement CG 20 10 or a substitute providing equivalent coverage, and under the commercial umbrella, if any. This insurance shall apply as primary insurance with respect to any other insurance or self-insurance afforded to Owner.

There shall be no endorsement or modification of the CGL limiting the scope of coverage for liability arising from pollution, explosion, collapse, or underground property damage.

B. Continuing Completed Operations Liability Insurance

Contractor shall maintain commercial general liability (CGL) and, if necessary, commercial umbrella liability insurance with a limit of not less than \$1,000,000 each occurrence for at least three years following Substantial Completion of the Work.

Continuing CGL insurance shall be written on ISO occurrence form CG 00 01 10 93, or substitute form providing equivalent coverage, and shall, at minimum, cover liability arising from products-completed operations and liability assumed under an insured contract.

Continuing CGL insurance shall have a products-completed operations aggregate of at least two times its each occurrence limit.

Continuing commercial umbrella coverage, if any, shall include liability coverage for damage to the insured's completed work equivalent to that provided under ISO form CG 00 01.

C. Business Auto and Umbrella Liability Insurance

Contractor shall maintain business auto liability and, if necessary, commercial umbrella liability insurance with a limit of not less than \$1,000,000 each accident. Such insurance shall cover liability arising out of any auto including owned, hired and non-owned autos.

Business auto insurance shall be written Insurance Services Office (ISO) form CA 00 01, CA 00 05, CA 00 12, CA 00 20, or a substitute form providing equivalent liability coverage. If necessary, the policy shall be endorsed to provide contractual liability coverage equivalent to that provided in the 1990 and later editions of CA 00 01.

D. Workers Compensation Insurance

Contractor shall maintain workers compensation as required by statute and employers liability insurance. The commercial umbrella and/or employers liability limits shall not be less than \$1,000,000 each accident for bodily injury by accident of \$1,000,000 each employee for bodily injury by disease.

If Owner has not been included as an insured under the CGL using ISO additional insured endorsement CG 20 10 under the Commercial General and Umbrella Liability Insurance required in this Contract, the Contractor waives all rights against Owner and its officers, officials, employees, volunteers and agents for recovery of damages arising out of or incident to the Contractor's Work.

E. General Insurance Provisions

I. Evidence of Insurance

Prior to beginning work, Contractor shall furnish Owner with a certificate(s) of insurance and applicable policy endorsement(s), executed by a duly authorized representative of each insurer, showing compliance with the insurance requirements set forth above.

All certificates shall provide for 30 days' written notice to Owner prior to the cancellation or material change of any insurance referred to therein. Written notice to Owner shall be by certified mail, return receipt requested.

Failure of Owner to demand such certificate, endorsement or other evidence of full compliance with these insurance requirements or failure of Owner to identify a deficiency from evidence that is provided shall not be construed as a waiver of Contractor's obligation to maintain such insurance.

Owner shall have the right, but not the obligation, of prohibiting Contractor or any Subcontractor from entering the Project site until such certificates or other evidence that insurance has been placed in complete compliance with these requirements is received and approved by Owner.

Failure to maintain the required insurance may result in termination of the Contract at Owner's option.

With respect to insurance maintained after final payment in compliance with a requirement above, an additional certificate(s) evidencing such coverage shall be promptly provided to Owner whenever requested.

Contractor shall provide certified copies of all insurance policies required above within 10 days of Owner's written request for said copies.

2. Acceptability of Insurers

For insurance companies that obtain a rating from A.M. Best, that rating should be no less than A VII using the most recent edition of the A.M. Best's Key Rating Guide. If the Best's rating is less than A VII or a Best's rating is not obtained, the Owner has the right to reject insurance written by an insurer it deems unacceptable.

3. Cross-Liability Coverage

If Contractor's liability policies do not contain the standard ISO separation of insured's' provision, or a substantially similar clause, they shall be endorsed to provide cross-liability coverage.

4. Deductibles and Self-Insured Retentions

Any deductibles or self-insured retentions must be declared to the Owner. At the option of the Owner, the Contractor may be asked to eliminate such deductibles or self-insured retentions as respects the Owner, its officients, officials, employees, volunteers and agents or required to procure a bond guaranteeing payment of losses and other related costs including but not limited to

investigations, claim administration and defense expenses.

5. Subcontractors

Contractor shall cause each Subcontractor employed by Contractor to purchase and maintain insurance of the type specified above. When requested by the Owner, Contractor shall furnish copies of certificates of insurance evidencing coverage for each Subcontractor.

F. Indemnification

To the fullest extent permitted by law, the Contractor shall indemnify and hold harmless the Owner and its officers, officials, employees, volunteers and agents from and against all claims, damages, losses and expenses including but not limited to legal fees (attorney's and paralegals' fees and court costs), arising out of or resulting from the performance of the Contractor's work, provided that any such claim, damage, loss or expense (i) is attributable to bodily injury, sickness, disease or death, or injury to or destruction of tangible property, other than the work itself, including the loss of use resulting there from and (ii) is caused in whole or in part by any wrongful or negligent act or omission of the Contractor, any Subcontractor, anyone directly or indirectly employed by any of them or anyone for whose acts any of them may be liable, regardless of whether or not it is caused in part by a party indemnified hereunder. Such obligation shall not be construed to negate, abridge, or otherwise reduce any other right or obligation of indemnity which would otherwise exist as to any party or person described in this Paragraph. Contractor shall similarly protect, indemnify and hold and save harmless the Owner, its officers, officials, employees, volunteers and agents against and from any and all claims, costs, causes, actions and expenses including but not limited to legal fees, incurred by reason of Contractor's breach of any of its obligations under, or Contractor's default of, any provision of the Contract.

2. PROTECTION OF PROPERTY; SAFETY

Contractor shall protect all existing property and improvements at this site. Contractor shall be responsible for the repair cost of any damage created by his operations or those of his sub-contractors. Existing property corners shall be protected by any means necessary. All property corners destroyed or removed shall be replaced by a registered land surveyor at the Contractor's expense.

Contractor shall comply with State and Federal Safety regulations as outlined in the latest revision of the Federal Construction Safety Standards (Series 1926) and with applicable provisions and regulations of Occupation Safety and Health Administration (OSHA), Standards of the Williams-Steiger Occupational Health and Safety Act of 1970 (revised).

3. PERMITS AND LICENSES

Contractor shall procure all permits, licenses, bonds, pay all charges, taxes and fees, and give all notices necessary and incidental to the due and lawful prosecution of the Work.

4. CLEAN UP

The Contractor shall at all times keep the site and adjoining premises free from accumulation of waste material or rubbish caused by their employees or their work, and at the completion of the Work, Contractor shall remove all their rubbish, tools, and surplus materials from the site and adjoining premises, leaving the area in a neat and workmanlike condition. In case of dispute, the Owner may remove the rubbish and charge the cost to the Contractor.

5. USE OF SITE

Contractor shall confine their equipment, the storage of materials and operations of their workers, to

limits indicated by law, ordinances, permits or directions of the Owner and shall not unreasonably encumber the site with their materials. The site shall not be utilized for the storage of vehicles, materials or equipment not intended for this Project.

Safety Precautions: Contractor shall take all necessary precautions to insure safety and prevent accidents or injury to the public, children and workers on, about, or adjacent to the site during working hours and after hours. All necessary precautions taken shall be considered incidental to the cost of the Contract.

Safety Devices: Provide all barricades, lights and other protective devices necessary to fulfill the intent of the Work, including requirements of all Federal, State or local laws or ordinances and maintain same for full period of this operation, removing same when indicated or no longer required. Excavations shall be protected at all times and maintained in good order until backfill is in place.

6. REPAIR AND CLEAN-UP

Contractor shall pay for the repair of all damage to existing roadways, curbs, sidewalks, utilities, trees, and site furnishings caused by this Work.

At the completion of the Work under this Contract, the Contractor shall remove all debris and accumulated materials caused by this Work and legally dispose of it, and leave the site in a clean, neat order acceptable to the Owner.

SPECIAL CONDITIONS

The Special Conditions of the Contract are:

- The park shall remain open to the public for the duration of the Project. As such, Contractor shall maintain the Project site in a manner that ensures safe access to the other park amenities by the public, Park District staff, and others requiring access to the other park amenities. Contractor shall comply with and give notices required by applicable laws, statutes, ordinances, codes, rules and regulations, and lawful orders of public authorities bearing on safety of persons or property or their protection from damage, injury or loss.
- **ALTERNATES**. The River Trails Park District will notify the bidders seeking to include alternates of their decision to approve or deny such alternate by email. If the bidder is not timely in meeting the requirements of this paragraph and then submits an alternate bid, it will be deemed to be a non-responsive bid at the sole discretion of the River Trails Park District. The River Trails Park District reserves the right to reject any proposed substitution for materials based on its sole judgment and discretion.

BID PROPOSAL

то:	Weiss C 1500 E.	RAILS PARK DISTR ommunity Center Euclid Ave. pect, IL 60056	ІСТ		
D		DAY OF		2021.	
FROM:					
	Company Name o	of Bidder (Print)			
	Full Name of person submitting the quote (Signature)				
	Full Name of person submitting the quote (Print)				
	Official Title				
	Street Address				
	City		State	Z	P
	Telephone				
	E-mail				

Bid For: The <u>River Trails Tennis Court Project</u> for the River Trails Park District

By submission of its bid, the Bidder acknowledges, agrees, represents, declares and warrants:

- A. That the Bidder has carefully examined the written Specifications and Drawings and is thoroughly familiar therewith, and that the Bidder has visited the site of the proposed Work to arrive at a clear understanding of the conditions under which the Work is to be done, and that the Bidder has compared the site with the Drawings and Specifications and has been satisfied as to all conditions affecting the execution of the Work;
- B. That all modifications have been submitted with this bid;
- C. That the Bidder has checked carefully the bid figures and understands that they shall be responsible for any errors or omissions based on these Specifications and alternates as submitted on the Bid Proposal Form;

- D. That it is understood and agreed that the River Trails Park District reserves the right to accept or reject any or all bids, or to combine or separate any section or work, and to waive any technicalities;
- E. To hold the bid open for sixty (60) days subsequent to the date of the bid opening;
- F. If applicable, to enter into and execute a Contract with the Owner within ten (10) days after the date of the Notice of Award, if awarded on the basis of this bid, and in connection therewith to:
 - (a) Furnish all bonds and insurance required by the Contract Documents;
 - (b) Accomplish the Work in accordance with the Contract Documents; and

(c) Complete the Work within the time requirements as set forth in the Bid Documents.

- G. If applicable, that if this bid is accepted, the Bidder is to provide all of the necessary equipment, tools, apparatus, labor, and other means of construction, and to do all of the Work and to furnish all of the materials specified in the Bid Documents in the manner and at the time therein prescribed, and in accordance with the requirements set forth;
- H. That the Bidder shall have full responsibility for coordinating, expediting, and managing payment requests, and administering the Project and subcontractors;
- I. That the Bidder has submitted, in order to be considered eligible for this job, a list of all projects of similar size and scope within the past three years; and
- J. That Bidder has submitted an executed Contractor Compliance and Certification Attachment.

Submitted this _____day of _____, 2021.

Printed Name:	
Company:	
Signature	
Title:	
	SUBSCRIBED AND SWORN TO before me

this	day of	2021

Notary Public STATE OF ILLINOIS

COUNTY OF COOK

BID FORM

The undersigned Bidder agrees that should this bid be accepted by the Owner, the undersigned will be bound to the River Trails Park District Board of Park Commissioners to furnish and deliver all materials, tools and equipment, and perform all Work necessary for the River Trails Park District to complete Project in accordance with the written Specifications for the amounts set forth as follows (Please complete in ink or type):

	Approximate Starting Date		
Sycamore 7	Frails Park 4 tennis courts lineal feet of cracks to be re	paired:	
Material a	and Delivery Total for <u>Armor</u> crack repair and o	olor surfacing:	
	\$	5	
Alternate	#I Approved Equal <u>Riteway</u> Crack Repair and color coat:	Material and Delive	ery Total:
	S	5	
Alternate	#2 Laykold Masters 5 color coat system instead of color c	oat proposed: Cost	difference:
	S	5	
The followin	g Addenda have been received and acknowledged:		
	Addendum No Date:		
	Addendum No Date:		
Date this	day of	;	2021
	Company name of the Bidder (Print)		
	Full name of person submitting quote (signature)		
	Full name of person submitting quote (print)		
	Official Title		
	Street Address		
	City State	Z	Źір
	Telephone		
	Email		

CONTRACTOR COMPLIANCE AND CERTIFICATIONS ATTACHMENT

Note: The following certifications form an integral part of the Agreement between the Owner and Contractor. Breach by Contractor of any of the certifications may result in immediate termination of the Contractor's services by Owner.

THE UNDERSIGNED CONTRACTOR HEREBY ACKNOWLEDGES, CERTIFIES, AFFIRMS AND AGREES AS FOLLOWS:

- A. Contractor has carefully read and understands the contents, purpose and legal effect of this document as stated above and hereafter in this document. The certifications contained herein are true, complete and correct in all respects.
- A. Contractor shall abide by and comply with, and in contracts which it has with all persons providing any of the services or Work on this Project on its behalf shall require compliance with, all applicable Federal, State and local laws and rules and regulations including without limitation those relating to 1) fair employment practices, affirmative action and prohibiting discrimination in employment; 2) workers' compensation; 3) workplace safety; 4) wages and claims of laborers, mechanics and other workers, agents, or servants in any manner employed in connection with contracts involving public funds or the development or construction of public works, buildings or facilities; and 5) steel products procurement.
- A. All contracts for this Project are subject to the provisions of the Illinois Prevailing Wage Act (820 ILCS 130/0.01 et seq.), providing for the payment of the prevailing rate of wage to all laborers, workmen and mechanics engaged in the Work. Contractor shall pay prevailing rates of wages in accordance with the wage determination included with the Contract Documents and any subsequent determinations issued by the Illinois Department of Labor which shall supersede the determination included in the Contract Documents, all in accordance with applicable law. Contractor is responsible for determining the applicable prevailing wage rates at the time of bid submission and at the time of performance of the Work. Failure of Contractor to make such determination shall not relieve it of its obligations in accordance with the Contract Documents. Contractor shall also comply with all other requirements of the Act including without limitation those pertaining to inclusion of required language in subcontracts, job site posting, maintenance and submission of certified payroll records and inspection of records. Contractor is not barred from entering into public contracts under Section 11a of the Illinois Prevailing Wage Act due to its having been found to have disregarded its obligations under the Act.
- D. To the best of Contractor's knowledge, no officer or employee of Contractor has been convicted of bribery or attempting to bribe an officer or employee of the State of Illinois, or any unit of local government, nor has any officer or employee made an admission of guilt of such conduct which is a matter of record.
- E. Contractor is not barred from bidding on or entering into public contracts due to having been convicted of bid-rigging or bid rotating under paragraphs 33E-3 or 33E-4 of the Illinois Criminal Code. Contractor also certifies that no officers or employees of the Contractor have been so convicted and that Contractor is not the successor company or a new company created by the officers or owners of one so convicted. Contractor further certifies that any such conviction occurring after the date of this certification will be reported to the Owner, immediately in writing, if it occurs during the bidding process, or otherwise prior to entering into the Contract therewith.
- F. Pursuant to the Illinois Human Rights Act (775 ILCS 5/2-105), Contractor has a written sexual harassment policy that includes, at a minimum, the following information: (i) a statement on the

illegality of sexual harassment; (ii) the definition of sexual harassment under State law; (iii) a description of sexual harassment utilizing examples; (iv) the Contractor's internal complaint process including penalties; (v) the legal recourse, investigative and complaint process available through the Illinois Department of Human Rights and the Human Rights Commission and directions on how to contact both; and (vi) protection against retaliation as provided by Section 6-101 of the Illinois Human Rights Act. Contractor further certifies that such policy shall remain in full force and effect. A copy of the policy shall be provided to the Illinois Department of Human Rights upon request.

- G. Contractor shall abide by the "Employment of Illinois Workers on Public Works Act" (30 ILCS 570/0.01 et seq.) which stipulates that whenever there is a period of excessive unemployment in Illinois, defined as any month immediately following two (2) consecutive calendar months during which the level of unemployment in Illinois exceeds five percent (5%) as measured by the U.S. Bureau of Labor Statistics in its monthly publication of employment and unemployment figures, the Contractor shall employ only Illinois laborers unless otherwise exempted as so stated in the Act. ("Illinois laborer" means any person who has resided in Illinois for at least 30 days and intends to become or remain an Illinois resident). Other laborers may be used if Illinois laborers are not available or are incapable of performing the particular type of work involved if so certified by the Contractor and approved by the Owner.
- H. (i) Contractor's bid proposal was made without any connection or common interest in the profits anticipated to be derived from the Contract by Contractor with any other persons submitting any bid or proposal for the Contract; (ii) the Contract terms are in all respects fair and the Contract will be entered into by Contractor without collusion or fraud; (iii) no official, officer or employee of the Owner has any direct or indirect financial interest in Contractor's bid proposal or in Contractor, (iv) the Contractor has not directly or indirectly provided, and shall not directly or indirectly provide, funds or other consideration to any person or entity (including, but not limited to, the Owner and the Owner's employees and agents), to procure improperly special or unusual treatment with respect to this Agreement or for the purpose of otherwise improperly influencing the relationship between the Owner and the Contractor. Additionally, the Contractor shall cause all of its officers, directors, employees, (as the case may be) to comply with the restrictions contained in the preceding sentence.
- I. Contractor knows and understands the Equal Employment Opportunity Clause administrated by the Illinois Department of Human Rights, which is incorporated herein by this reference, and agrees to comply with the provisions thereof. Contractor further certifies that Contractor is an "equal opportunity employer" as defined by Section 2000 (e) of Chapter 21, Title 42 of the United States Code Annotated and Executive Orders #11246 and #11375 as amended, which are incorporated herein by this reference.
- J. Neither Contractor nor any substantially owned affiliated company is participating or shall participate in an international boycott in violation of the provisions of the U.S. Export Administration Act of 1979 or the regulations of the U.S. Department of Commerce promulgated under that Act.
- K. Contractor is not barred from contracting with the Owner because of any delinquency in the payment of any tax administrated by the Illinois Department of Revenue, unless it is being contested. Contractor further certifies that it understands that making a false statement regarding delinquency in taxes is a Class A misdemeanor and, in addition, voids the Contract and allows the Owner, a municipal entity, to recover in a civil action all amounts paid to the Contractor.
- L. If Contractor has 25 or more employees at the time of letting of the Contract, Contractor knows, understands and acknowledges its obligations under the Illinois Drug Free Workplace Act (30 ILCS 580/I et seq.) and certifies that it will provide a drug-free workplace by taking the actions required under, and otherwise implementing on a continuing basis, Section 3 of the Drug Free Workplace Act. Contractor further certifies that it has not been debarred and is not ineligible

for award of this Contract as the result of a violation of the Illinois Drug Free Workplace Act.

- M. Contractor knows, understands and acknowledges its obligations under the Substance Abuse Prevention on Public Works Act, 820 ILCS 265/1 et seq. A true and complete copy of Contractor's Substance Abuse Prevention Program Certification is attached to and made a part of this Contractor Compliance and Certification Attachment.
- N. The Contractor shall comply with the requirements and provisions of the Freedom of Information Act (5 ILCS 140/1 et. seq.) and, upon request of the River Trails Park District's designated Freedom of Information Act Officer (FOIA Officer), Contractor shall within two (2) business days of said request, turn over to the FOIA Officer any record in the possession of the Contractor that is deemed a public record under FOIA.

SUBSTANCE ABUSE PREVENTION PROGRAM CERTIFICATION

The Substance Abuse Prevention on Public Works Projects Act, 820 ILCS 265/I et seq., ("Act") prohibits any employee of the Contractor or any Subcontractor on a public works project to use, possess or be under the influence of a drug or alcohol, as those terms are defined in the Act, while performing work on the project. The Contractor/Subcontractor **[circle one]**, by its undersigned representative, hereby certifies and represents to the River Trails Park District that **[Contractor/Subcontractor must complete either Part A or Part B below]**:

A. The Contractor/Subcontractor **[circle one]** has in place for all of its employees not covered by a collective bargaining agreement that deals with the subject of the Act a written substance abuse prevention program, a true and correct copy of which is attached to this certification, which meets or exceeds the requirements of the Substance Abuse Prevention on Public Works Act, 820 ILCS 265/*I et seq.* **[Contractor/Subcontractor must attach a copy of its substance abuse prevention program to this Certification.]**

Name of Contractor/Subcontractor	(print or type)
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Name and Title of Authorized Representative (print or type)

Dated:

Signature of Authorized Representative

B. The Contractor/Subcontractor **[circle one]** has one or more collective bargaining agreements in effect for all of its employees that deal with the subject matter of the Substance Abuse Prevention on Public Works Projects Act, 820 ILCS 265/1 et seq.

Name of Contractor/Subcontractor (print or type)

Name and Title of Authorized Representative (print or type)

Dated<u>:</u>

Signature of Authorized Representative

IMPORTANT NOTICE OF RESPONSIBILITY FOR PERIODIC REVISIONS TO PREVAILING WAGE RATES

Revisions of the following Prevailing Wage Rates are made periodically by the Illinois Department of Labor. These may be accessed by computer at http://www.state.il.us/agency/idol/Rates/EVENMO/COUNTY.HTM. As required by the Prevailing Wage Act, any and all such revisions supersede the Park District's determination. Bidders and contractors performing work on this Project are responsible for determining the applicable prevailing wage rates at the time of bid submission and performance of the Work. Failure of a bidder/contractor to make such determination shall not relieve it of its obligations in accordance with the Contract Documents In consideration for the award to it of the contract for this Project, the contractor agrees that the foregoing notice satisfies any obligation of the public body in charge of this Project to notify the contractor of periodic changes in the prevailing wage rates and the contractor agrees to assume and be solely responsible for, as a material obligation of the contractor under the contract, the obligation to determine periodic revisions of the prevailing wage rates, to notify its subcontractors of such revisions, to post such revisions as required for the posting of wage rates under the Act, and to pay and require its subcontractors to pay wages in accordance with such revised rates.

7 pages of specifications and 1 map attached

Specifications for Tennis Court Crack Repair and Color Resurfacing

- A. Removal of tennis nets and posts will be done by River Trails Park District staff one day prior to start of construction.
- B. Courts will be prepared for crack repair using techniques that are compatible with the <u>Armor Tennis Court Crack</u> <u>Repair System.</u>
 - a. Prior to starting crack repair, the contractor will verify the areas being repaired with the Park District representative.
- C. The <u>Armor Crack Repair System</u> will then be installed according to manufacturer's instructions.
- D.Once repairs are finished, the courts will be resurfaced with <u>Laykold Masters Colorcoat or Advantage System</u>. (Specifications for <u>Advantage</u> are included in this bid package.)
 - a. Final choice of system and colors will be determined with Park District prior to installation.
- E. Clean up and removal of all materials with area left in a condition we are all proud of.



Acrylic Tennis & Recreational Sport Surfaces

ADVANTAGE Laykold System Specification

PART 1 - GENERAL

1.1 DESCRIPTION

- A. Scope: This guide specification covers the application of the Advantage Laykold system. Advanced Polymer Technology Corporation of Harmony, Pennsylvania, U.S.A provides technical data and guideline specifications only. Consult with a professional engineer or architect for a formal specification. The Advantage Laykold system is designed and used for the protection, beautification and surface pace for a variety of all-weather athletic and recreational surfaces, including tennis courts, basketball courts, playgrounds, handball courts, paddle tennis courts, etc. Laykold products should only be applied to properly prepared concrete or asphalt substrates. The Advantage Laykold system is comprised of Laykold Acrylic Deep Patch, Laykold Acrylic Resurfacer, Advantage Laykold concentrate, Laykold Line Prime and Laykold Textured White Line Paint. When applying the Advantage Laykold system to a concrete substrate Laykold Epoxy VTB Primer (≥ 75% RH), or LM Bond-Kote (adhesion promoter), is required.
- B. Court Construction: Refer to the American Sports Builders Association (ASBA) manual <u>Tennis</u> <u>Courts: A Construction & Maintenance Manual for court construction details</u>. This publication may be obtained by calling the ASBA at 443-640-1042 or visiting www.sportsbuilders.org.

1.2 QUALITY ASSURANCE

- A. All tennis court surfacing materials shall be Laykold as manufactured by Advanced Polymer Technology (APT) of Harmony, PA, an ISO 9001 certified manufacturer. APT may be contacted via telephone 888-266-4221, fax 724-452-1703, or web sites www.laykold.com.
- B. All work shall be done in accordance with American Sports Builders Association (ASBA) guidelines.
- C. The contractor shall record the batch number of each product used on the site and maintain it through the warranty period.
- D. The contractor shall provide the inspector, upon request, an estimate of the volume of each product to be used on the site.

1.3 SUBMITTALS

- A. Submit one set of Advanced Polymer Technology's "Advantage Laykold System Specifications".
- B. Submit system components Technical Data Sheets (TDS) and one Laykold Color Chart.
- C. Submit current Safety Data Sheets.
- D. Submit current ISO Quality Management System Certification certificate.
- E. Submit current ITF surface classification.



1.4 WORKING CONDITIONS & LIMITATIONS

- A. Asphalt substrates shall be allowed to cure a minimum of 14 days and concrete substrates shall be allowed to cure a minimum of 30 days before application of any coatings. If time sensitive and/or high RH level is present, Laykold Epoxy VTB Primer can be applied to 5-day old (minimum) concrete substrates according to coatings manufacturer guidelines.
- B. IF Laykold Epoxy VTB is required, concrete substrate must be shot blasted, hydro blasted, and/or bush mill hammered to a CSP3 profile. Minimum requirements are a broom finish and acid etching, if using LM Bond-Kote as an adhesion promoter.
- C. The substrate shall be CLEAN and DRY before coatings are applied. The surface of the substrate shall be inspected and made sure to be free of grease, oil, dust, dirt, and other foreign matter before any coatings are applied.
- D. Water used in all mixtures shall be fresh and potable.
- E. No part of the surfacing system shall be applied during a rainfall, or when rainfall is imminent.
- F. Do not apply coatings to a cold surface. Surface and air temperature must be a minimum of 50°F (10°C) and rising. A minimum temperature of 50°F must be maintained during the entire installation process to include 24-hours before and after the installation.
- G. Shaded areas will be cooler with slower curing times. Special precautions should be taken to ensure all coatings cure sufficiently prior to application of additional coatings.
- H. Do not apply coatings if extremely high humidity prevents drying.
- No coatings are to be applied if surface temperatures exceed 130°F (54°C).
- J. All materials shall be delivered to the job site in sealed containers with the manufacturer's label affixed.
- K. Color(s) of acrylic color coating system is to be selected by owner from manufacturer's product color card(s).
- L. If all the above conditions are met, surfacing materials shall have a (2) two-year limited warranty as supplied by the manufacturer.

1.5 WARRANTY

Advanced Polymer Technology Corp. (APT) warrants, subject to limitations, exclusions, terms and conditions contained herein, that the material supplied by APT, and which is covered by this Warranty, will not fail due to defects for two (2) year. APT's maximum responsibility under this Limited Warranty shall be limited to the replacement of material in a quantity not in excess of the quantity of material furnished by APT in connection with the project. No salesman or other employee or agent of APT is authorized to bind APT by any agreement, warranty, promise, or understanding not herein expressed.

This Limited Warranty is made and given in lieu of all other warranties and conditions, expressed or implied, statutory or otherwise, including but not limited to any warranties or conditions of



merchantability, durability and of fitness for a particular purpose. Under no circumstances shall APT be liable or otherwise obligated for indirect, incidental, or consequential damages of any nature or kind whatsoever, including damages arising in contract, tort, product liability or otherwise.

\RT 2 - PRODUCTS

ADVANTAGE LAYKOLD SYSTEM MATERIALS

- A. All components of Advantage Laykold system shall be supplied by Advanced Polymer Technology, an ISO 9001 certified manufacturer. Advantage Laykold system components shall not contain ANY lead, mercury, nor any heavy metals, PCB, or formaldehyde.
- B. Laykold Epoxy VTB Primer (concrete courts only). A two-component, 100% solids, solvent-free epoxy moisture mitigation primer. LM Bond-Kote (adhesion promoter) may be substituted where concrete's relative humidity, hydrostatic pressure, efflorescence, and staining are not a concern.
 - 1. Percent Solids by Weight 98% (minimum)
 - Weight 9.01 lbs./gallon
- C. LM Bond-Kote (concrete substrates only). A one-component PU/Acrylic hybrid emulsion used as a permeable concrete adhesion promoter. LM Bond-Kote is diluted 1 part LM Bond-Kote to 5 parts portable water and mixed until uniform.
 - 1. Percent Solids by weight: 48% (minimum)
 - Weight: 8.9 lbs/gallon
- D. Laykold Acrylic Resurfacer. Acrylic-based emulsion used for smoothing rough pavements. 1 to 2-coats as required. Laykold NuSurf is recommended for use on new asphalt pavements and is an acceptable substitute for Acrylic Resurfacer. Laykold NuSurf is not recommended on concrete substrates.
 - 1. Percent Solids by Weight 52% (minimum)
 - 2. Weight 10.7 lbs./gallon
- E. Advantage Laykold Color. A factory textured, pigmented wear-resistant acrylic emulsion. 2-coats required. No bagged sand is to be added at jobsite.
 - 1. Percent Solids by Weight 72.9% (minimum)
 - Weight 12.52 lbs./gallon
- F. Optional Laykold ColorCoat Concentrate finish batch mixture. Pigmented wear-resistant acrylic emulsion. 1-coat. Laykold Colorflex finish batch mixture is an acceptable substitute. A finish coat will speed up the surface pace of the court.
 - 1. Percent Solids by Weight 49 % (minimum)
 - 2. Weight: 9.47-9.52 lbs/gallon
- G. Laykold Line Prime. Clear drying acrylic emulsion line primer. 1-coat required.
 - Percent Solids by Weight 29%
 - Weight: 8.9 lbs./gallon

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- H. Laykold Textured White Line Paint. Factory textured, wear-resistant acrylic emulsion line marking paint. 1-2 coats as required.
 - 1. Percent Solids by Weight 67% (minimum)
 - 2. Weight: 11.4 lbs/gallon

PART 3 – EXECUTION

3.1 INSPECTION

- A. Inspect concrete or asphalt substrate for dryness. Report any discrepancies to general contractor or owner.
- B. Surface of substrate shall be cleaned by general contractor as required.
- C. Surfacing contractor to approve site and surface conditions prior to proceeding with application of any coatings.

3.2 PREPARATION

- A. New Concrete or Existing Concrete Substrates
 - Concrete must be shot blasted, hydro blasted, and/or bush mill hammered to a CSP3 profile if Laykold Epoxy VTB is required. When using LM Bond-Kote as an adhesion promoter, concrete must have a minimum of a medium broom finish and acid etched if using LM-Bond-Kote as an adhesion promoter.
 - The workmanship of other contractors including the sub-base shall be level and compacted. The field dry density shall be a minimum of 95%. The concrete base must have a maximum deviation of ¼" below a 10-foot straight edge when measured in any random path.
 - 3. New concrete shall be cured for a minimum of 30 days before proceeding.
 - 4. All surfaces shall be checked to ensure a level surface. The surface shall be flooded with water, any area that retains 1/8" of water in depth after 20 minutes should be marked and leveled after the Laykold VTB Primer application. All cracking and construction joints should be filled with the correct sealant. This sealant should be designed for waterproofing or moisture mitigation. If using LM Bond-Kote, depression should be leveled before LM Bond-Kote application.
 - Surface cleaning All surfaces must be clean, dry, and free from any bond inhibiting contaminants and foreign residue. Pressure wash the surface to remove any residues.
 - 6. The polyethylene vapor barrier application shall be applied by additional contractors. The application of the barrier shall be installed preceding any cables or steel. The vapor barrier shall be applied at a minimum of two (2) 6-mil layers. Once the installation is completed do not allow any traffic (including vehicular) onto the surface.
- B. New Asphalt Substrates
 - The workmanship of other contractors including the sub-base shall be level and compacted. The field dry density shall be a minimum of 95%. The asphalt base must have



a maximum deviation of 1/4" below a 10-foot straight edge when measured by any random path.

- 2. New asphalt shall be allowed to cure for a minimum of 14 days before proceeding.
- All surfaces shall be checked to ensure a level surface. The surface shall be flooded with water, any area that retains 1/8" of water in depth after 30 minutes should be leveled with the approved product. All cracking should be filled with the correct sealant.
- Surface cleaning All surfaces must be clean, dry, and free from any bond inhibiting contaminants and foreign residue. Pressure wash the surface to remove any residues.
- C. Previously Coated Asphalt Substrates
 - All surfaces shall be checked to ensure a level surface. The surface shall be flooded with water, any area that retains 1/8" of water in depth after 30 minutes should be leveled with the approved product. All cracking should be filled with the correct sealant.
 - Surface cleaning All surfaces must be clean, dry, and free from any bond inhibiting contaminants and foreign residue. Pressure wash the surface to remove any residues

3.3 INSTALLATION

A. Primer (for concrete substrates only): When installing the Advantage Laykold System over concrete, LM Bond-Kote must be applied as the first layer of the system. If applying a breathable system or RH tests less than 75%, LM Bond-Kote can be applied. LM Bond-Kote is mixed by diluting 1 part LM Bond-Kote with 5 parts portable water and mixing using a low-speed jiffy mixer (400 to 600 rpm) until uniform (3-5 minutes). Spread the mixed primer on the substrate using a 36" 55 durometer squeegee to achieve a total coverage of approximately 0.02 gal/yd² (0.09 kg/m² – 450ft²/gal). Allow to fully dry before proceeding.

If the concrete substrate tests with an RH of 75% or greater or a MVER (Anhydrous Calcium Chloride) or greater than 3 lbs/1000 sqf/24 hours, more cure time is required or Laykold Epoxy VTB Primer can be used. Laykold Epoxy VTB Primer is mixed by premixing the A for 1 minute, then pouring the B component into the A component and mixing using a low-speed jiffy mixer (400 – 600 rpm) for 2 minutes. Do not incorporate air when mixing. Spread Laykold Epoxy VTB Primer on the substrate using a 36" 55 durometer squeegee and high-quality, 18" medium nap roller to achieve a total coverage of 0.12 gal/yd² or 75 ft²/gal. The working time for Laykold Epoxy VTB Primer is approximately 40-50 minutes once on the ground and is reduced in high temperatures. Allow 8 to 10 hours drying time before proceeding.

Note: Only use material that naturally flows out of the pail. Do not scrape, bang, or place pail upside down to force additional materials out of the pail.

- B. Patching: Once the surface has been thoroughly cleaned and is free of all loose material, dirt, or dust, the court shall be flooded and allowed to drain a minimum of 30 minutes and a maximum of 1 hour. Any area that holds water (birdbaths) in a depth greater than 1/16 inch (1.6 mm or the thickness of a nickel) shall be outlined and patched.
 - Surface Leveling: Birdbaths shall be leveled using a Laykold Acrylic Deep Patch court patch binder slurry. Prime area with a 50/50 mixture of Laykold Acrylic Deep Patch and water. Primer shall be brushed into place and allowed to dry prior to patching. Patch mix

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shall consist of Laykold Acrylic Deep Patch, 50-mesh sand and Type 1 Portland cement. Mix as per manufacturer directions.

Note: Laykold Poly Primer (Patch Mix) is an acceptable substitute for leveling materials.

 Crack Filling: Cracks shall be cleaned, primed, and filled using Laykold Acrylic Resurfacer if cracks are 1/16 inch or less. If greater than 1/16 inch, Laykold Acrylic Deep Patch court patch binder slurry should be used to fill cracks. Mix as per manufacturer's directions.

Note: Laykold Crack Filler and QualiCaulk are acceptable substitutes for crack filling materials.

- All areas that are repaired/leveled/corrected using a court patch binder mixture shall be allowed to fully cure and then ground smooth and level with the substrate by stone or an acceptable mechanical method.
- C. Filler Coat(s): Apply one coat of Laykold Acrylic Resurfacer using a 24", 30" or 36" wide 70 Durometer flexible rubber squeegee. Batch mix shall consist of 55 gallons (260 kg) of Laykold Acrylic Resurfacer, 30 to 40 gallons (115-130 kg) of potable water, and 600 to 900 pounds (270-400 kg) of clean, bagged silica sand (60 to 80 mesh). The application rate shall be 0.05-0.07 gal/yd² (0.29-0.40 kg/m² - 129-180 ft²/gal) of undiluted Laykold Acrylic Resurfacer per coat.

Note: If the asphalt is very porous, an optional 2nd application of Laykold Acrylic Resurfacer may be applied. Each coat should be completely dry before applying subsequent coats. Laykold NuSurf is highly recommended for use on new asphalt pavements and/or older pavements that have experienced hairline surface cracking.

D. Textured Color Coats:

Laykold MS2 – ITF Classification 2

Apply two coats of Advantage Laykold 60 factory textured color using a 24", 30" or 36" 50 Durometer flexible rubber squeegee. Batch mix shall consist of 30 gallons (170 kg) of Advantage Laykold 60 and 6.5-8.5 gallons (25 to 32 kg) of potable water. The application rate shall be 0.07-0.08 gal/yd² (0.47-0.52 kg/m² - 110-130 ft²/gal) of undiluted Advantage Laykold per coat. Each layer should be completely dry before applying subsequent layers.

Laykold M3 – ITF Classification 3

Apply two coats of Advantage Laykold factory textured color using a 24", 30" or 36" 50 Durometer flexible rubber squeegee. Batch mix shall consist of 30 gallons (170 kg) of Advantage Laykold 60 and 6.5-8.5 gallons (25 to 32 kg) of potable water. The application rate shall be 0.06-0.07 gal/yd² (0.41-0.47 kg/m² - 130-150 ft²/gal) of undiluted Advantage Laykold per coat. Each layer should be completely dry before applying subsequent layers.

Laykold MF4 – ITF Classification 4

Apply two coats of Advantage Laykold factory textured color using a 24", 30" or 36" 50 Durometer flexible rubber squeegee. Batch mix shall consist of 30 gallons (170 kg) of Advantage Laykold and 6.5-8.5 gallons (25 to 32 kg) of potable water. The application rate shall be 0.06-0.07 gal/yd² (0.41-0.47 kg/m² - 130-150 ft²/gal) of undiluted Advantage Laykold per coat.



Apply one coat of Laykold ColorCoat Concentrate finish batch mixture using a 24", 30" or 36" 50 Durometer flexible rubber squeegee. Batch mix shall consist of 55 gallons (260 kg) of Laykold ColorCoat Concentrate and 55 gallons (210 kg) of potable water. The application rate shall be 0.03-0.04 gal/yd² (0.17-0.23 kg/m² - 225-300 ft²/gal) of undiluted Laykold ColorCoat Concentrate per coat.

Each coat should be completely dry before applying subsequent coats. Allow topcoat to cure a minimum of 24 hours before applying game lines.

- E. Game Lines:
 - 1. Wait a minimum of 24 hours after final color coat before applying line paint.
 - All lines are to be applied by painting between masking tape with a paintbrush or roller according to U.S.T.A. and A.S.B.A. specifications.
 - 3. Prime masked lines with Laykold Line Prime and allow a minimum drying time of 1-hour.
 - 4. Apply 1 to 2 coats as needed of Laykold Textured White Line Paint with a brush or roller.
 - 5. Remove masking tape immediately after lines are dry.
 - Allow lines to dry a minimum of 24 hours before allowing play on court.
- F. Remove all excess and waste materials from the area of work. Dispose of empty containers in accordance with federal and local statutes.

3.4 PROTECTION

- A. Cure Time. No traffic or other trades shall be allowed on the surface for a period of one week following completion to allow for complete and proper cure of the finish.
- B. Other Trades. It is the responsibility of the general contractor to protect the surface from damage by other trades before acceptance by the owner or the owner's authorized agent.
- C. Do not allow surrounding sprinkler systems to spray water on the newly applied court surface for a period of one week after completion.
- D. Do not place any benches, chairs, ball baskets, or any other type of court equipment on the newly applied court surface for a period of one week after completion.
- E. Do not allow black soled shoes, bicycles, rollerblades, etc. on the court surface. Black scuff marks cannot be removed!

Acrylic, all-weather tennis and athletic surfacing systems are designed and used to visually enhance asphalt and concrete substrates while providing a desired surface texture, surface pace and/or speed of play. Laykold systems and system components may be used to level surface depressions, fill substrate cracking, smooth surface roughness and make other such adjustments to a new or existing surface/substrate. However, acrylic all-weather tennis and athletic surfacing systems are NOT capable of solving the problems and/or forces associated with cracked, deteriorating, or damaged substrates.

Advantage Laykold Page 7 of 7





River Trails Tennis Court Project

Sycamore Trails Park 1500 E. Kensington Rd. Mount Prospect, IL 60056

ADDENDUM #I

Alternate #I: RiteWay Approved Equal

- F. Courts can be prepared for crack repair using techniques that are compatible with the <u>RiteWay Tennis Court Crack Repair</u> <u>System.</u>
 - a. Prior to starting crack repair, the contractor will verify the areas being repaired with the Park District representative.
- G. The <u>RiteWay Crack Repair System</u> will then be installed according to manufacturer's instructions.
- H. Once repairs are finished, the courts will be resurfaced with a compatible color coat system.
 - a. Name of system:_
 - b. Final choice of colors will be determined with Park District prior to installation.
- I. Clean up and removal of all materials with area left in a condition we are all proud of.

Alternate #2: Laykold Masters 5 Composite Court System

- A. The Laykold Masters 5 Composite Court System would be installed in lieu of the color coat tied in with the crack repair/color coat bid.
- B. The price entered for this item would be the difference between the <u>crack repair and color coat bid</u> cost, plus or minus.

BID FORM

The undersigned Bidder agrees that should this bid be accepted by the Owner, the undersigned will be bound to the River Trails Park District Board of Park Commissioners to furnish and deliver all materials, tools and equipment, and perform all Work necessary for the River Trails Park District to complete Project in accordance with the written Specifications for the amounts set forth as follows (Please complete in ink or type):

	Approximate Starting Date				
	Sycamore Trails Park 4 tennis courts lineal feet of cracks to be repaired:				
Material a	nd Delivery Total for <u>Armor</u> crack repair	and color surfacing:			
		\$			
Alternate	#I Approved Equal <u>Riteway</u> Crack Repair and color	coat: Material and Delivery	Total:		
		\$			
Alternate	#2 <u>Laykold Masters 5</u> color coat system instead of c	olor coat proposed: Cost diffe	erence:		
		\$			
The followin	g Addenda have been received and acknowledged:				
	Addendum No	Date:			
	Addendum No	Date:			
Date this	day of		2021		
	Company name of the Bidder (Print)				
	Full name of person submitting quote (signature) Full name of person submitting quote (print)				
	Official Title				
	Street Address				
	City	State	Zip		
	Telephone				
	Email				