INVITATION TO BID TENNIS COURT RESURFACING AND PICKLEBALL COURT CONVERSION SPECIFICATIONS LYNDA BAXTER MOSELEY TENNIS COMPLEX MOULTRIE COLQUITT COUNTY PARKS AND RECREATION AUTHORITY MOULTRIE, GEORGIA 5/2/2022

May 3, 2022

The Moultrie Colquitt County Parks and Recreation Authority is currently accepting bids for resurfacing and Pickleball court conversion of the Lynda Baxter Moseley Tennis Complex.

The bid packet is available at the MCCPRA office at 1020 4th Street SW, Moultrie, GA 31768 or on the MCCPRA website at www.mcpra.com.

Questions concerning this invitation to bid should be addressed to Maggie Davidson in writing via email to maggie.davidson@moultriega.com or fax to 229-668-2255. Questions will be accepted until 3:00pm, May 25, 2022.

A Non-Mandatory Pre-Bid Conference will be held on May 16, 2022 at 10am on site. This meeting is to assure that the contractor is aware of the extended court sizes and to measure the structural cracks to be repaired so that no misunderstanding occurs about the scope of work.

Please send your bid to the following mailing address:

Moultrie Colquitt County Parks and Recreation Authority PO Box 1749 Moultrie, GA 31776

Bids may also be hand delivered to the following physical address:

Moultrie Colquitt County Parks and Recreation Authority 1020 4th Street SW Moultrie, GA 31768

Bid envelope must be sealed and should show company name and address.

Bids will be received at the above address until 3:00pm, Monday, June 6, 2022. Any bids after that time will not be accepted.

The Authority expects to award the bid to the lowest responsible bidder; however, the Authority reserves the right to reject any and all bids and to waive any informalities in the bidding upon verification of references.

All contractors are hereby notified that they must have proper license as required under the state laws governing their respective trades.

No bid submitted may be withdrawn for a period of sixty (60) days.

ADDRESS:

1111 5th ST SW Moultrie, Georgia 31768

1. PROJECT DESCRIPTION

Resurfacing of all existing court surfaces, so that when finished it will include 6 tennis courts, one practice court divided by a wall and the complete conversion of #5 and #6 tennis court areas to 5 pickleball courts, as indicated on the attached drawing. Structural crack repair will be required and included in the application. All pickleball Divider fencing is by other contractors.

2. APPROVED MATERIALS

2.a Manufacturer

Stegas, Inc., Decatur, GA, Product: ACRYTECH, www.tennispaint.com

Approved Equal: Bidder must submit documentation to demonstrate to the owner that alternate products are of equal quality to the specified product.

2.b Materials

- A. ACRYTECH Sport Patch (Deep Patch): A 100% acrylic latex emulsion, that when mixed with Portland cement and sand, produces semi flexible latex concrete that is ideal for patching depressions over 1/4" deep and filling cracks larger than 3/8" wide. ACRYTECH Sport Patch is appropriate for use when applied to asphalt or concrete surfaces, or to previously coated surfaces.
 - 1. Percent solids by weight: 47%
 - 2. Weight: 8.8 lbs/gal
- B. ACRYTECH Acrylic Resurfacer: A 100% acrylic latex emulsion concentrate designed for the addition of water and silica sand on site for

hiding patchwork, smoothing, and preparing for ACYRTECH Colorguard. Apply 1-2 coats as according to section 3.5.

- 1. Percent solids and pigments by weight: 45%
- 2. Weight: 9.5 lbs/gal
- C. ACRYTECH Colorguard: A 100% acrylic latex emulsion concentrate designed for the addition of water and silica sand (texture) on site to be used as a secondary and final coating.
 - 1. Percent solids and pigments by weight: 47%
 - 2. Weight: 9.8 lbs/gal
- D. ACRYTECH White Line Paint: A 100% acrylic latex emulsion textured bright white line marking paint. 20-25% of White Line Paint may be added to Colorguard colors to create lighter colors commonly used for QuickStart lines.
 - 1. Percent solids and pigments by weight: 71%
 - 2. Weight: 12.4 lbs/gal

3. TENNIS NETS AND POSTS

Existing nets and posts shall be removed and stored in a secure location for owner's use.

- 3.a On existing courts #5 and #6 Install 5 sets of 3" PVC sleeves in concrete, each sleeve in at least 18" x 18" x 36" of concrete, for the 5 new pickleball courts and 5 new center anchor pipes in concrete at least 12" x 12" x 18". Cover each with a single layer of fiberglass membrane to include and cover the joint where concrete meets asphalt.
- 3.b Fill the tennis sleeves and anchor pipes on courts #5 and #6 with concrete and cover these and remaining sleeves with a single layer of fiberglass membrane to include the joint where concrete meets asphalt.

4. SURFACE PREPARATION

4.a **Surface Cleaning**

Grind or sand the entire court surface with electric or gasolinepowered equipment to remove wood chips, rocks, or other foreign matter from the existing painted surface or asphalt. Remove any visible foreign matter or obtrusions. Pressure wash courts to clean thoroughly.

4.b **Surface Leveling & Patching**

Inspect the court surface for minor depressions. Flood the entire court surface, if necessary, and fill those depressions to the height of the surface surrounding the depression. Birdbath areas should be filled with Sport Patch mix and leveled to where no ponding is deeper than the thickness of a "U.S. Nickel" measured one hour after a rain.

4.c Cracks

Examine the court surface for any and all structural cracks longer than 12". Prepare each crack and apply the entire RITEWAY brand crack repair system as per the manufacturer's specifications. The project representative may verify that all cracks are repaired on any given area before resurfacing continues on that area.

5. SURFACE APPLICATION

After patching and leveling is completed, apply a colored textured playing surface with ACRYTECH by Stegas, Inc. products. or approved equal, in accordance with industry standards to all courts.

5.a **Resurfacer**

Apply (2) two coats of ACRYTECH Acrylic Resurfacer in accordance with manufacturers specifications. The material shall be allowed to thoroughly cure between coats. The finished surface shall be smooth and free of tool marks, valleys, and ridges.

5.b Color Filler Application

Apply (2) two textured coats of ACRYTECH Colorguard in accordance with manufacturer specifications. Surface colors are Standard Blue center playing areas and Competition Green borders.

5.c Playing Lines

After the color finish course has thoroughly cured, two-inch (2") wide playing lines and three inch (3") wide baselines conforming to United States Tennis Association specifications shall be accurately located, marked and painted with white textured line paint for the tennis and practice courts. Two-inch (2") wide playing lines conforming to United States Pickleball Association specifications shall be accurately located, marked and painted with white textured line paint for the pickleball courts.

5.d Tennis Net Posts and nets

Install 6 new sets of regulation tennis net posts into existing sleeves and 5 new sets of regulation pickleball net posts into sleeves installed in 3a. above. Nets - Install five new regulation Putterman Athletic pickleball nets (21' 7" by 2' 8" tall each) and six new Putterman Athletic tennis nets. All nets will have adjustable center straps.

6. LIMITATIONS

Material applications will not be allowed during rainfall, when rain is imminent, and unless air temperature is at least fifty degrees and rising.

7. WARRANTY

These completed Tennis and Pickleball Courts will be warranted to be free from defects in materials and workmanship for a period of one year. In addition, those cracks treated with the **Riteway** system will be guaranteed against reappearing for at least two years.

8. INSURANCE REQUIRMENTS

The successful bidder shall procure and maintain the following insurance, to be in effect throughout the term of the contract, in at least the amounts and limits as follows:

- a. General Liability Insurance: \$1,000,000-combined single limit per occurrence, including bodily and personal injury, destruction of property, and contractual liability.
- b. Automobile Liability Insurance: \$100,000 combined single limit each occurrence, including bodily injury and property damage liability.
- c. Workers Compensation: Workers Compensation as required by Georgia statute.

Before a contract with the successful bidder is executed, the successful bidder shall provide Certificates of Insurance for all required coverage. The successful bidder can provide the Certificate of Insurance after award of the contract, but must be provided prior to execution of the contract document by both parties. The certificate shall list an additional insured as follows:

MCCPRA 1020 4th Street SW Moultrie, GA 31768

TOTAL BID

Total bid price for	r all court conversion, r	esurfacing and accessories in
the above specific	ations is \$	to be paid in
regular construction draws as the work progresses.		
ALTERNATE #1	- Install new 9' Windscree	onto all 10' high fencing
	to the above	

Minimum Product Standards to meet for included accessories

Putterman Athletics Tenn-AirTM Open Windscreen

- 70% 80% visibility blockage with great airflow
- 9oz vinyl coated polyester mesh
- 6' and 9' standard heights and custom heights; any size length is available
- 3-ply reinforced hems with built-in brass grommets every 12"

- available in black, green, brown, gray, kelly green, orange, red, royal blue, US Open blue, white, yellow
- 4-year limited warranty

Putterman Athletics External Wind Pickleball Post Set

- 2-7/8" diameter, 54" high (36" playing height)
- 12-gauge powder-coated galvanized steel posts
- complete with external winder
- set includes a crank and two post caps
- available in black and green
- 1-year limited warranty

Putterman Athletics Pickleball Net

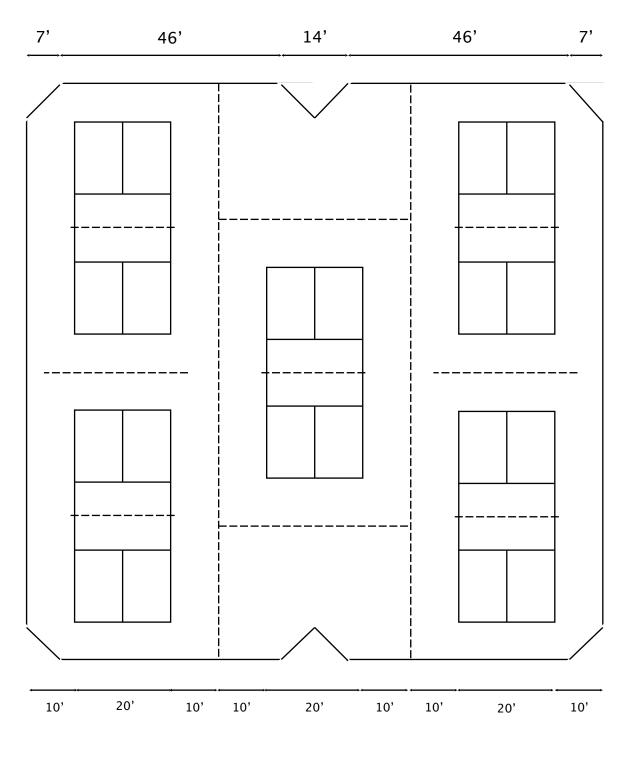
- **net size:** 21'7"x 2'8"
- **net body:** 3.0mm braided polyethylene rope in 1-3/4" knotted mesh
- **headband:** 2.5" double-layered 28oz white vinyl, folded and tucked, treated with UV and mildew inhibitors; 4 rows of bonded thread interlocking stitching with built-in grommets
- **sideband:** 2.5" black vinyl with built-in grommets, sewn pocket, 2 hollow fiberglass rods
- **bottom band:** 2.5" black vinyl with built-in grommets
- cable: 26' long, 5mm steel coated cable; 3600lbs tensile strength
- Includes heavy-duty polyester webbing center strap
- 2-year limited warranty

Putterman Athletics Tournament Tennis Net – Single Braid

- **net size:** 41'7"x 3'6" (tapered option available)
- **net body:** 3.0mm braided polyethylene rope in 1.5" square mesh
- **headband:** 2.5" double-layered 51oz white vinyl, folded & tucked, treated with UV and mildew inhibitors; 6 rows of bonded thread interlocking stitching with built-in grommets
- **sideband:** 2.5" black vinyl with built-in grommets, sewn pocket, 2 hollow fiberglass rods
- **bottom band:** 2.5" black vinyl with built-in grommets
- cable: 46' long, 5mm steel coated cable; 3600lbs tensile strength
- includes heavy-duty polyester webbing center strap
- 3-year limited warranty

Putterman Athletics Premium 2-7/8" External Wind Tennis Post Set

- 2-7/8" diameter, 60" high (42" playing height)
- 12-gauge powder-coated galvanized steel posts
- complete external winder and lacing rods
- set includes a crank and two post caps
- available in black and green
- 1-year limited warranty



Requires 380' of divider fence (4' at least) and six gates 4' x height of divider