



## TRAVIS WILLIAMS ATHLETIC COMPLEX: FIELD IMPROVEMENTS

Solicitation # 2024-052

### SCOPE OF WORK

January 29, 2024

Addendum #2

Under the direction of the Parks Manager perform maintenance and restoration work on the three (3) ballfields at Travis Williams Athletic Complex located at 1005 New Market Rd., Mesquite Texas as indicated in the following. Contractor shall provide all materials, equipment, and labor necessary to restore the ballfields to optimal playing conditions.

Improvements shall provide safe play and reduce the likelihood of rainouts. All work shall comply with the current Building Codes of the City of Mesquite, City Standards, and Texas Accessibility Standards; however a building permit is not required. Schedules and access shall be coordinated with facility operations. Vendors are encouraged to review the existing site conditions prior to submitting their Proposal. Contact Chad Krajca, 972-216-6963 or [ckrajca@cityofmesquite.com](mailto:ckrajca@cityofmesquite.com) for more information.

- In the submittal, contractors shall provide a full description of the proposed restoration process, steps, products, ratios, installation method, any exclusions, and product literature.
- If price proposal exceeds \$50,000 Payment and Performance Bonds shall be required.
- Contractor is responsible for the clean-up and legal disposal of all construction debris. Job site shall be kept clean and litter free at all times.
- There are three items for bid; Item 1 is the base bid and Item 2 and Item 3 are Add Alternates. Contractors must bid on all three items on the bid form for the bid to be valid.
- All improvements must be complete by June 30, 2024
- Upon completion, the project must be reviewed and accepted by the City of Mesquite before payment is issued.

## **Item No. 1: Base Bid- Infield Work (All Three Fields)**

### **Objective:**

- Evaluate existing infield conditions and recommend improvements to clay base and surface conditioner to obtain optimal grade standards and ensure proper drainage. Specific quantities and ratios of material shall be included.
- Ensure infield irrigation is in proper working order with acceptable coverage.
- Upon completion of infield renovation, provide and install field accessories, including three jox boxes per field (pitching and batters box), magnetic base anchor systems at 60, 65, and 70 feet, home plates, pitching rubbers, etc. Magnetic Base system shall be MacGregor Super Base

## **Item No. 2: Alternate #1- Radius Work (All Three Fields)**

### **Objective:**

- Using Tifway 419 Bermuda, transition the existing angular radiuses to arc radiuses 93' away from the back of home plate down each foul line and arching to a distance of 105' at center.
- Remove the radius "lips" and ensure a seamless, level, and even transition from infield to outfield.
- Ensure positive drainage from infield to outfield.
- Ensure any disrupted irrigation is restored to proper working order with acceptable coverage.

## **Item No. 3: Alternate #2- Outfield Work (All Three Fields)**

### **Objective:**

- Ensure level playing surface in the outfield that eliminates unsafe playing conditions and provides proper drainage. Turf shall be restored using Tifway 419 Bermuda.
- Core aerify and top dress entire outfield turf with appropriate sand topdressing.
- Ensure any disrupted irrigation is restored to proper working order with acceptable coverage.