GOVERNMENT OF THE DISTRICT OF COLUMBIA DEPARTMENT OF GENERAL SERVICES







Addendum No. 3 To REQUEST FOR PROPOSALS (RFP) JEFFERSON FIELD IMPROVEMENTS DCAM-22-CS-RFP-0022 Issued: June 16, 2023

This Addendum No. 3 is being issued via email and is effective as of the date shown above. Except as modified hereby, the Request for Proposals ("RFP") remains unmodified.

Item 1: The Request For Information (RFI) with responses is hereby attached as Exhibit 1.

Item 2: The Synthetic Turf Specifications are hereby attached as Exhibit 2.

Item 3: The new Project Manager is Mr. Craig James whose email address is craig.james@dc.gov.

Item 4: The Proposals Due Date is hereby revised to June 26, 2023, at 2:00 PM.

By: Obi Ranjbar

Obaidullah Ranjbar Contracting Officer Date: 06/16/2023

- End of Addendum No. 3 -

GOVERNMENT OF THE DISTRICT OF COLUMBIA

DEPARTMENT OF GENERAL SERVICES





EXHIBIT 1

REQUEST FOR INFORMATION

[ATTACHMENT WILL APPEAR ON THE FOLLOWING PAGE]



REQUEST FOR INFORMATION (RFI)

JEFFERSON FIELD IMPROVEMENT (DCAM-22-CS-RFP-0022)

SN	Question	Response
1	Regarding the field improvements, are you removing the natural grass and going to artificial turf or is the field going to remain natural grass? If you are considering artificial turf, please reply to this email with whatever information you have on this project including spec and drawings if you have them. We would like to provide a quote for this project should it be artificial turf.	Please refer to DCSM-22-CS-RFP-0022 item 1.2.1 Demolition of the Existing Sod Fields for scope of synthetic turf field replacement.
2	What is the seating capacity of the new bleachers?	Please plan for greater than 100-person seating capacity; final capacity will be determined following community input.
3	Length and height of the new fence?	Provide new fence length and height comparable to the existing perimeter fencing.
4	Is the work to be completed in phases?	Negative, construction to be completed in one phase no later than the substantial completion date indicated in the RFP, item 1.5, December 15,2023.
5	Are the old light poles to be removed?	Design-builder must strive to preserve the existing light poles as a cost saving measure.
6	Based upon scope of work and discussion during the PPC, there is no building or plumbing/irrigation design – please confirm we do not need to supply a resume for an Architect or M/P engineer.	Design-builder will be required to provide all management, personnel, and design services necessary to complete the Project.
7	For the "E" part of MEP, is this requested resume to support any site lighting design components?	Design-builder will be required to provide all management, personnel, and design services necessary to complete the Project.

8	Please clarify where the electrical connection for the existing lighting is located.	Design-builder will be required to survey the facility to confirm existing utility locations.
9	Are the existing lights functional?	Existing lights are not functional.
10	Can PureFill and PureSelect by Fieldturf be used in the proposed design instead of Brockfill?	Yes, they are an approved equivalent to Brockfill.

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EXHIBIT 2

SYNTHETIC TURF SPECIFICATIONS

[ATTACHMENT WILL APPEAR ON THE FOLLOWING PAGE]



A. Design Element Guidelines and Turf System Specification

Design Builder should base their turf systems designs and PA system installation on meeting all safety standards and guidelines & specifications listed in this RFP. Quality of material & equipment components, quality of design, play value, sound value, and cost must be taken into consideration in the design and installation of this multipurpose field.

Synthetic Turf Design – Shock Pad

- **1.** Approved Product/Manufacturers:
 - i. Shock Pad Series 17 by Brock USA
 - ii. Proplay by Schmitz
 - iii. OR APPROVED EQUIVALENT

Synthetic Turf Design – Turf Carpet

The Basis of Design shall be a synthetic turf with 50-50 mix hybrid of slit film and monofilament fibers.

- **1.** Approved Product/Manufacturers:
 - i. Legion Pro 2" As Manufactured by Shaw Sports Turf, 185 South Industrial Blvd, Calhoun Georgia 30701; Local Product Rep, Aaron Goebbel (202)-503-6468
 - ii. Titan 2" as manufactured by A-Turf, P.0. Box 157, Williamsville, NY 14231; Local Product Rep, Dean Ferrell (716)-204-0748
 - iii. Rhino Blend (480Z) 2" as manufactured by Astroturf, Local Product Rep. Tim Jordan (804)-248-6588.
 - iv. Fusion H 2" as manufactured by Hellas Construction, Local Product Red. Don Massey (512)-621-8014.
 - v. Vertex Prime 2" by FieldTurf
 - vi. OR an approved Equivalent
- 2. Turf Installer must provide workmen skilled in synthetic turf installation with at least 10 installations in the past 3 years of similar size or greater. The crew must have a manufacturer certified supervisor on site during entire installation with 5 years minimum experience.
- **3.** After turf field installation provide engineering and or consulting services to insure the field meets or exceeds ASTM Standards F335 and 1936 for impact attenuation of play surface systems and complies with G-Max (Shock Attenuation).
 - i. Upon completion, maximum average GMAX value shall not exceed 120 and not fall below 75.
 - ii. Life of the field warranty, maximum average G-Max value of 165
 - iii. Annual G-Max testing will be provided until the end of the warranty for a total of 8 G-Max tests. G-Max testing shall be performed by a certified shock- attenuation technician (certification required) across 15 spots of the field by a 3rd party independent company.

- iv. Test results and report must be provided to the Department of General Service (DGS) by August 15th of each year.
- 4. After turf field installation provide engineering and or consulting services to insure the field meets or exceeds ASTM Standards F3146-18, (Procedure A) for impact attenuation of play surface systems and complies with HIC (Head Injury Criterion) Impact Test.
 - i. At installation, field must have a critical fall height of greater than 1.5 M
- **5.** After turf field installation provide engineering and or consulting services to properly test entire turf field surface for heat levels using an infrared camera or thermometer.
- 6. The synthetic turf field using proposed infill system and shock pad shall be warranted for a minimum period of 8 years from date of substantial completion.
- 7. The turf manufacturer shall be responsible to provide independent laboratory lead content testing of the delivered product prior to substantial completion and may proceed with installation at own risk.
- 8. All seams shall be sewn. Glued Panel/Tape Seams will not be acceptable. All inlaid lines must be spot sewn at ends to ensure longevity.
- 9. Project Closeout:
 - i. Provide three copies of the maintenance manual and all required documents as detailed in **Exhibit C**: Projects Turnover Protocol
 - ii. Provide closeout maintenance training of owner personnel
 - iii. Provide the following grooming equipment or approved equal:
 - a. Redexim: Speed-Clean with attached Magnet. Must include spec sheet with bid

<u>Synthetic Turf Design – Infill</u>

Design basis shall be Brockfill. Proposals are to be based on providing Brockfill for infill or an equivalent. ADD- ALTERNATE price is to be provided for the Equivalent material.

- 1. Brockfill
 - i. Shall be Brockfill as manufactured by Brock USA, 3090 Sterling Circle, Boulder, CO 80301; Local Product Rep, Ronnie Pascale 804-366-1368.
 - ii. Infill Depth: 1-5/8" at time of install 3.75lbs of 16/30 sand ballast with 1.17lbs Brockfill per square foot. Mixture may vary slightly based on stitch gauge of manufacturer selected. Manufacturer to submit recommended ratio based on product specified.
 - iii. Final compacted depth of infill shall be 1-3/8" after 6 months of usage. Any area of the field less than shall be top-dressed with additional Brockfill Material.
 - iv. OR an approved equal that meets the same performance of Brockfill.
 - 1. Approved Equal must meet or exceed ASTM Standards F335 and 1936 for impact attenuation of play surface systems and complies with G-Max (Shock Attenuation).

2. After turf field and infill installation provide engineering and or consulting services to properly test entire turf field surface for heat levels using an infrared camera or thermometer.