Request for Proposal (RFP)
Edna Karr High School Turf Field
and Track Facility

Invitation to Bid

Proposals will be received until 1:30PM on April 3rd, 2022 for furnishing all labor and material for all improvements as shown within the specifications. Bids will then reviewed internally by a committee and evaluated based on the criteria outlined within the specifications. All bids must be sealed and marked as follows:

Request for Proposal (RFP)
Edna Karr High School Turf Field
and Track Facility

It is the responsibility of the offeror to ensure timely delivery of the proposal. Any proposal received after the said bid closing time will not be considered for the project. Electronic or facsimile proposals will be considered. Incomplete or unsigned proposals will be considered non-responsive and will be rejected.

All questions must be received in writing or in-person. Please address your questions in-person at above mentioned date and time or to Mr. Sam Bear, Director of Facilities, at sbear@inspirenolaschools.org

InspireNOLA Charter Schools reserves the right to reject any and all bids. The owner is not liable for any cost incurred by the vendor in the preparation or production of its bid or for any work performed prior to the issuance of a valid contract under State Law.

Sealed proposals and bids must be delivered no later than 1:30PM on Friday, April 3, 2020 to:

InspireNOLA Charter Schools
Attn: Mr. Sam Bear
2401 Westbend Parkway -
Suite 4040
New Orleans, LA 70114
Bid Form

Only bids on the provided bid forms will be accepted. No modifications shall be made to this bid form.

The undersigned Bidder, in response to your Notice of Bid for construction of the above project having examined the drawings, specifications, other bidding Documents and the site of proposed work, and being familiar with all conditions surrounding the construction of the proposed project including the availability of materials and labor, hereby proposes to furnish all labor, materials and supplies, and to construct the project in accordance with the proposed Contract documents, within the time set forth therein, and at the prices stated below. Bidder agrees to all conditions and terms of the proposed contract agreement.

Contractor is required complete all documents and price all line items. Failure to complete documents may result in automatic rejection of bid. The owner has the right to reject any and all bids and except any abnormality as they see fit. Voluntary alternates will not be accepted. Any volunteer alternate bid submitted may lead to immediate disqualification of the bidder.

<table>
<thead>
<tr>
<th>Name of Bidder</th>
<th>Date</th>
</tr>
</thead>
</table>

(Circle One)  
<table>
<thead>
<tr>
<th>Proprietorship</th>
<th>Partnership</th>
<th>Corporation</th>
<th>Other</th>
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</table>

<table>
<thead>
<tr>
<th>Printed Name</th>
<th>Title</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Street Address</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Address (City, State, Zip)</th>
</tr>
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<table>
<thead>
<tr>
<th>Authorized Signature</th>
<th>Email Address:</th>
</tr>
</thead>
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<table>
<thead>
<tr>
<th>Phone #:</th>
<th>Fax #:</th>
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</thead>
</table>
Bid Form (Continued)

**Base Bid:**

Install 100 yard synthetic turf football field, one turf D-zone, one turf D-zone with high jump pad, and three lane running track. Proposer to provide football goalposts, goalpost pads, and one pair of soccer goals.

Turf field to have alternate color endzones, Edna Karr/Cougars word marks, and Edna Karr logo at midfield. Turf should be lined for both football and soccer.

The undersigned bidder agrees to perform all work required as shown and indicated in the Contract Documents for the sum of: $________________________ (2 ¼ “ Base Bid)

$______________________________________________________________________________ Dollars

Amounts shall be shown in both words and figures. In case of discrepancy, the amount shown in words will govern.

1. 10 Year Warranty for Turf System and Installation $________________________

2. Colored End Zones and Letters $________________________

3. Performance Pad $________________________

5. Full Pour Track System $________________________

Synthetic Turf System included in Base Bid: ____________________________________________

Track System included in Base Bid: ____________________________________________

Authorized Signature: ______________________________________

Printed Name and Title: ______________________________________

Date: ________________
**Construction Schedule Form**

Submit a signed copy of this document with the bid. The Contractor shall agree to construction start and completion dates, per the attached construction schedule, for the work which is bid.

**Timeline:**

<table>
<thead>
<tr>
<th>Item</th>
<th>Description/Scope of Work</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Bid Documents (RFP) Published</td>
<td>March 13, 2020</td>
</tr>
<tr>
<td>2</td>
<td>Deadline for Questions</td>
<td>2:00PM March 27, 2020</td>
</tr>
<tr>
<td>3</td>
<td>Bid Date</td>
<td>April 3, 2020</td>
</tr>
<tr>
<td>4</td>
<td>Board of Approval</td>
<td>On or before May 3, 2020</td>
</tr>
<tr>
<td>5</td>
<td>Notice to Proceed</td>
<td>May 4, 2020</td>
</tr>
<tr>
<td>6</td>
<td>Mobilization Construction Start</td>
<td>May 5, 2020</td>
</tr>
<tr>
<td>7</td>
<td>Substantial Completion</td>
<td>July 1, 2020</td>
</tr>
<tr>
<td>8</td>
<td>Final Completion</td>
<td>August 1, 2020</td>
</tr>
<tr>
<td>9</td>
<td>Liquidated Damages Begin</td>
<td>August 15, 2020</td>
</tr>
</tbody>
</table>

* **Liquidated Damages:**

Liquidated damages may be assessed at the rate of $1,000.00 per day for each calendar day beyond final completion date as stated above. Any missed events that are missed due to the project not being completed on time will incur a financial penalty of $5,000.00 per event day.

Authorized Signature: _________________________________

Printed Name and Title: ________________________________

Date: __________________________
Synthetic Turf Product Form

Synthetic Turf Product: ___________________________________________

Turf Product Type: ______________________________________________

Infill System: ___________________________________________________

Oldest field still in use that meets performance and safety standards

Field: _____________________________ Date Installed: _________________

Owner Representative: __________________________  Phone: ______________

Product Testing

<table>
<thead>
<tr>
<th>ASTM Test Method</th>
<th>Test Description</th>
<th>Unit(s)</th>
<th>Test Result</th>
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</thead>
<tbody>
<tr>
<td>D-5823</td>
<td>Pile Height (Nominal)</td>
<td>In.</td>
<td></td>
</tr>
<tr>
<td>D-5848</td>
<td>Face Weight</td>
<td>Oz/yd</td>
<td></td>
</tr>
<tr>
<td>D-5848</td>
<td>Total Fabric Weight</td>
<td>Oz/yd</td>
<td></td>
</tr>
<tr>
<td>D-5848</td>
<td>Primary Backing Weight</td>
<td>Oz/yd</td>
<td></td>
</tr>
<tr>
<td>D-5848</td>
<td>Secondary Coating Weight</td>
<td>Oz/yd</td>
<td></td>
</tr>
<tr>
<td>D-1335</td>
<td>Tuft Bind</td>
<td>Lbs.</td>
<td></td>
</tr>
<tr>
<td>D-2256</td>
<td>Grab Tear Strength Avg</td>
<td>Lbs.</td>
<td></td>
</tr>
<tr>
<td>D-2765</td>
<td>Lead Content</td>
<td>Ppm</td>
<td></td>
</tr>
<tr>
<td>D-1577</td>
<td>Total Yarn Linear Density (Yarn 1)</td>
<td>Denier</td>
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<tr>
<td>D-5034</td>
<td>Tensile Strength</td>
<td>Lbs.</td>
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<tr>
<td>D-5793</td>
<td>Stitch Rate</td>
<td>Per 3”</td>
<td></td>
</tr>
<tr>
<td>D-5793</td>
<td>Machine Gauge</td>
<td>In.</td>
<td></td>
</tr>
<tr>
<td>F-1551</td>
<td>Water Permeability w/ infill</td>
<td>in/Hr.</td>
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</tr>
<tr>
<td>D-3218</td>
<td>Fiber Thickness</td>
<td>Microns</td>
<td></td>
</tr>
</tbody>
</table>

Authorized Signature: ___________________________________________

Printed Name and Title: ___________________________________________

Date: ________________
State Bid Clause

STATE OF ________________________)  
COUNTY OF ______________________)

___________________________________, being first duly sworn, deposes and says: That he or she is (an owner, partner or officer, etc.) of the firm of:

______________________________________________________

(Company Name Here)

Above Bidder hereby certifies: A) that this bid is genuine and is not made in the interest of or on behalf of any undisclosed person, firm, or corporation; B) that Bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid; C) that Bidder has not solicited or induced any person, firm, or corporation to refrain from bidding; and D) that bidder has not sought by collusion to obtain any advantage over the bidder or over the Owner.

Non-resident Corporation certified by submittal of this document that the corporation has complied with all of the State Codes and Bidding laws.

Authorized Signature: ______________________________________

Printed Name and Title: ______________________________________

Date: __________________
**Base Bid Scope of Work**

- **Site Address:** 4400 General Meyer Ave, New Orleans LA 70131
- **Site Existing Conditions:** The site is a new construction school site. Parking lots and completed landscaping, the contractor must take all precautions to prevent damage. Any damage that occurs will be the contractor’s responsibility to repair at no additional cost.
- **The bidder shall furnish with the submitted bid a Bid Bond in the amount of five percent (5%) of the total contract amount, including any alternates. In the event of multiple prices, the Bid Bond shall be for the maximum possible contract amount. Bid Bond will be returned to bidders promptly after the owner has accepted a bid. All bids shall remain open for thirty (30) days after the date of the opening.
- **Upon award of bid, bidder shall furnish bonds covering faithful performance of the work provided and payment obligations arising there under. Bonds will come from a surety company with an A+ best rating and licensed in all states.**
- **Upon award of bid, the bidder shall furnish to the owner evidence of Insurance in forms and amounts acceptable to Owner.**
- **Prime Contractor Qualification:**
  - Prime contractor must specialize in sports facilities construction with over 5 years of experience building synthetic turf fields, all-weather tracks, and sports stadiums.
  - Prime contractor preferred be a standing member with the ASBA for over 5 years and have a current CFB-S (Certified Field Builder - Synthetic) certification.
  - Prime contractor must have completed a minimum of 10 turf field projects.
  - Prime contractor must provide an on-site superintendent.
- **It is the bidders’ responsibility to visit the site prior to bidding. No change orders will be approved and no additional costs will be paid to the successful bidder should they fail to include anything that may be required for this to be a fully functional sports stadium.**
- **The project scope of work may or may not include all work necessary to complete project. It is each bidder’s responsibility to review the entire set of specifications and visit the site to determine the scope of work. This is to be a turnkey project and all bidders should include all costs necessary to complete the project.**
- **It is the bidders’ responsibility to perform FBI background checks on all personnel that visit the site.**
- **Bidders are required to comply with all other public works related requirements including OSHA construction training, drug testing, background checks, E-verify compliance, Buy American and equal employment opportunity commitments.**
- **All bids must be prevailing wage using the most current wage order for Orleans Parish, Louisiana**
- **Conduct pre-construction meeting.**
- **Provide dumpsters, porto restrooms and construction fencing as needed.**
- **Provide proper active school, secure and safe site action plan.**
- **Provide on-site supervision of all staging area, materials, and equipment.**
- **Inspect quality of work.**
- **Conduct final walk thru with owner.**
- Visual inspection and verification of perimeter turf nailer.
- Visual inspection and verification of goal posts and goal post foundations.
- Visual inspection of finish stone with district personnel prior to installing new turf.
- Laser grade the entire field adding any additional finish stone as necessary.
- Contractors will be responsible for repairing any soft or unstable areas down to the sub-grade if concerns are found when removing turf.
- Provide the CMO a conformance survey from a 3rd party licensed engineer certifying the finish grade are in stable and within ¼” tolerance.
- Install approximately 91,500 SF (contractor to verify exact SF) of synthetic turf that meets or exceeds the specifications. Products that do not meet or exceed the specifications will not be considered.

A. The turf system must meet or exceed the following requirements:

1. Product Type: 10,000 denier polyethylene fibrillated fiber.
2. Pile Height: 2 1/4” to (2 1/2” Alternate)
3. Face Weight: 48 oz.
4. Total Fabric Weight: 78 oz.
5. Primary Backing Weight: 8 oz.
7. Tuft Bind: >10 lbs.
8. Grab Tear Strength Average: >200 lbs.
9. Lead Content: <50ppm
10. Total Yarn Linear Density: 10,000 denier polyethylene fibrillated fiber
11. Tensile Strength: 16 lbs.
12. Stitch Rate: as needed
13. Stitch Gauge: 3/8”
14. Flammability: PASSED
15. Water Permeability with Infill: >20” per hour
16. Fiber Thickness: 110 microns
18. Infill Type: Performance mix of SBR crumb rubber and silica sand
   a. Rubber shall be recycled, non-compacting, 100% SBR rubber granules size 10-20 mesh, ambient or cryogenically ground, clean of dust or foreign materials
   b. Sand shall be siliceous (95%) washed and dried, round grain and uniform in shape, size 0.5-1.8mm
   c. Minimum of 5lb’s or infill for 2 ¼” pile height, 6lb’s minimum for 2 ½” pile height.
   d. District will require a certified copy of all inbound freight tickets, to validate infill mass requirements set forth.
19. Seaming Method: Sewn Seams
   a. Line markings for both football and soccer to be tufted to the greatest extent possible
   b. Secondary line markings, numbers and logos to be tufted, inlaid, or cut in as standard with manufacturer
20. Gmax (Shock Attenuation) in accordance with ASTM F1936 – standard specification for shock-absorbing properties
   a. Upon completion, maximum average Gmax value of 120
   b. Life of the field warranty, maximum average Gmax value of 165
   c. Annual Gmax testing will be provided until the end of the warranty for a total of 8 Gmax tests. Gmax testing shall be performed by a certified shock attenuation technician (certification certificate required) across 16 spots of the field by a 3rd party independent company. Test results and report must be provided to the district by July 15 of each year.

21. Manufacturer:
   a. At least five years of experience in manufacturing infilled synthetic turf systems and 10 successful synthetic turf projects within 250 miles of our location
   b. Regional representatives within 300 miles of our location

24. Installer:
   a. Experienced installer that specializes in infilled synthetic turf system
   b. Minimum of 10 successful installations within 250 miles of 64029

25. Warranty:
   a. 8-Year warranty for the synthetic turf system and installation
   b. 8-Year 3rd party warranty for the synthetic turf system
   c. Alternate: 10-Year for the synthetic turf system and installation

26. Maintenance:
   a. Provide three copies of the maintenance manual
   b. Provide closeout maintenance training of owner personnel
   c. Provide the following grooming equipment or approved equal:
      A. Redexim: Speed-Clean with attached Magnet. Must include spec sheet with bid

- Synthetic turf field layout:
  - **Base Bid**: Layout football and soccer markings. Furnish and install Custom 3 Color Logo/Mascot (58 ft X 26.5 ft) at Mid Field. 3 ft white field border.
  - **Alternate 1**: Colored End Zones & Letters: Purple end zones, 15’ block white letters with Yellow trim; “Edna Karr” (North) / “Cougars” (South)

- Liquidated damages will be assessed at the rate of $1,000.00 per day for each and every calendar day beyond final completion date. Any missed events that are missed due to the project not being completed on time will incur a financial penalty of $5,000.00 per event day.
- Pay Schedule: Progress payments based on InspireNOLA’s financial partner. This project will be financed through a national banking institution.

- Basis of Selection: The owner will evaluate the following items in determining the successful bidder:
  1. Owner Preference
  2. Product
3. Experience
4. References
5. Warranty
6. Insurance
7. Customer Service
8. Ability to Meet Project Schedule
9. Price
10. Other criteria as determined by the selection team