# TOWN OF NORTH PROVIDENCE SCHOOL DEPARTMENT

State of Rhode Island

### Terms and Requirements for Request for Proposal

Item Description: SYNTHETIC TURF SYSTEM - NORTH PROVIDENCE SCHOOL DEPT.

Date and Time to be ISSUED: FRIDAY, JUNE 7, 2024 AT 10:00 A.M.

Date and Time to be OPENED: FRIDAY, JUNE 14, 2024 AT 10:00 A.M.

Proposals may be submitted up to 10:00 AM on the above meeting date at the Office of the School Finance Director, 2240 Mineral Spring Ave., North Providence, RI 02911, during normal business hours, 8:30 AM through 4:00 PM. All proposals will be publicly opened and read at the above noted address.

### **INSTRUCTIONS**

- 1. Vendors must submit sealed proposals in an envelope clearly labeled with the above captioned item or work. The proposal envelope and any information relative to the proposal must be addressed to the Finance Director, 2240 Mineral Spring Ave., North Providence, RI 02911. Any communications that are not competitive sealed proposals (i.e., product information or samples) should have "NOT A PROPOSAL" written on the envelope or wrapper.
- 2. Proposals must meet the attached specifications. Any exceptions or modifications must be noted and fully explained.
- 3. Proposal responses must be in ink or typewritten.
- 4. The price or prices proposed should be stated both in **WRITING** and in **NUMERALS**, and any proposal not so stated may be rejected.
- 5. Proposals **SHOULD BE TOTALED** WHEN APPLICABLE. Do not group items: price each item individually. Awards may be made on the basis of *total* proposal or by *individual items*.
- 6. Each responder is required to state in their proposal their full name and place of residence; and must state the names of persons or firms with whom he is submitting a joint proposal. All proposals **SHOULD BE SIGNED IN INK**.
- 7. One original proposal and **two copies** shall be submitted.

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### **NOTICE TO VENDORS**

- 1. The North Providence School Department (NPSD) reserves the right to waive any and all informalities and to award the contract on the basis of the lowest qualified evaluated bid proposal.
- 2. No proposal will be accepted if made in collusion with any other responder.
- 3. A responder who is an out-of-state corporation must qualify or register to transact business in this State, in accordance with R.I. Gen. Laws, as amended, Sections 7-1.1-99, 7-1.1-105, 7-1.1-106.
- 4. The North Providence School Committee reserves the right to reject any and all proposals.
- 5. In determining the lowest qualified evaluated bid proposal, cash discounts for payments less than thirty (30) days will not be considered.
- 6. Where prices are the same, the North Providence School Department reserves the right to award to one responder, or to split the award.
- 7. Competitive bids may be obtained by all responders attending the formal proposal opening.
- 8. As the North Providence School Department is exempt from the payment of Federal Excise Taxes and Rhode Island Sales Tax, prices quoted are not to include these taxes.
- 9. In case of error in the extension of prices quoted, the unit price will be given.
- 10. The contractor will not be permitted to either assign or underlet the contract, nor assign legally or equitably any moneys hereunder, or its claim thereto without the previous written consent of the School Committee.
- 11. Delivery dates must be shown on your proposal. If no delivery date is specified, it will be assumed that an immediate delivery from stock will be made.
- 12. A certificate of insurance shall be required of a successful vendor in which the North Providence School Department is named an *additionally named insured* in the title holder box. The certificate shall provide that the school department will be given at least 30 days advance notice of policy cancellation.
- 13. Proposals may be submitted on an "equal" in quality basis. The NPSD reserves the right to decide equality. Responders must indicate brand or make offered and submit detailed specifications if other than brand requested.
- 14. For contracts involving construction, alteration and/or repair work, the provisions of State Labor Laws concerning payment of prevailing wage rates apply (See R.I. General Laws Sec. 37-13-1 et seq. as amended).
- 15. No goods should be delivered or work started without Notice from the NPSD.

# TOWN OF NORTH PROVIDENCE SCHOOL DEPARTMENT

### State of Rhode Island VENDOR PROPOSAL TERMS

- 1. It is hereby mutually understood and agreed that no payment for extra work shall or will be claimed or made unless ordered in writing by the School Finance Director or his designee.
- 2. Awards will be made within thirty (30) days of the proposal opening. All proposal prices will be considered firm, unless qualified otherwise. Requests for price increases will not be honored.
- 3. Failure to deliver within the time quoted or failure to meet specifications may result in default action in accordance with the general specifications. It is agreed that deliveries and/or completion are subject to strikes, lockouts, accidents and Acts of God.
- 4. Only one shipping charge will be applied in the event of partial deliveries for blanket purchases or term contracts.
- 5. The successful responder shall, prior to commencing performance under the contract, attach and submit a certificate of insurance, in a form satisfactory to the NPSD by which the successful responder will indemnify and hold harmless the NPSD during the term of the contract from claims for personal injury or damages to property sustained by third person, or their agents, servants and/or claimed under them.

### Introduction:

The North Providence School Department is soliciting for proposals for SYNTHETIC TURF SYSTEM TO BE INSTALLED AT THE MCGUIRE SCHOOL PLAYGROUND.

### **Requests for Clarification:**

Inquiries concerning clarification on any portion of this RFP should be made to:

Finance Office 2240 Mineral Spring Ave. North Providence, RI 02911 Comptroller@npsd.k12.ri.us

### Cost Proposal:

The cost proposal should include the following information:

- 1.) The responder shall submit Attachment "B" filled out completely.
- 2.) The cost proposal should contain all pricing information relative to delivery of services as described in this RFP.
- 3.) No proposals will be accepted after <u>FRIDAY</u>, <u>JUNE 14</u>, <u>2024</u> at 10am. North Providence School Department will evaluate all proposals. Be prepared to answer any calls in regards to the proposal.

### **Evaluation Criteria:**

- 1.) The NPSD will review and evaluate each submitted proposal in accordance with the requirements of this RFP. The evaluation will include weighted criteria detailed below. If further information is desired, vendors may be requested to make additional written submissions or oral presentations to the North Providence School Committee.
- 2.) Proposal will be evaluated on the following:

		Score
1.	Company Information and Years in Business	20
2.	Required documents stated in RFP	20
3.	Experience and References	20
4.	Business located in North Providence	5
5.	Pricing	35
	Grand Total	100

### **Final Selection:**

The North Providence School Committee will select a firm based upon the review, evaluation and recommendation of the Evaluation Committee in regards to the proposal submitted for consideration. The North Providence School Committee will take final action as to whether to go forward with the proposal. Following the notification of the firm selected, it is expected a contract will be executed between the parties.

1.) A firm's submission of a proposal indicates acceptance of the conditions contained in this Request for Proposals unless clearly and specifically noted in the proposal submitted and confirmed in the contract between the NPSD and the firm selected.

### Timeline:

Request for Proposals Issued	Friday, June 6, 2024 at 10:00 a.m.
Proposal Due Date and Opening	Friday, June 14, 2024 at 10:00 a.m.
School Committee Meeting for potential contract award	Wednesday, June 17, 2024

### Attachment "A" - Page one

The North Providence School Department invites the submittal of responses to this Request for Proposals (RFP) for a synthetic turf system to be installed at McGuire playground.

Synthetic Turf System at McGuire Playground should be as attached flyers or comparable.

Also included should be curbing, which should be 6" x 12" cast in place concrete using 4000 psi with fiber mesh.

### Attachment "B" - Page one

### NORTH PROVIDENCE SCHOOL DEPARTMENT COST PROPOSAL FORM

Agrees to respond on:	SYNTHETIC TURE	SYSTEM AT	MCGUIRE P	LAYGROUND -	NORTH
PROVIDENCE SCH	OOL DEPARTMEN	T			

Date and time to be opened: FRIDAY, JUNE 14, 2024 AT 10:00 A.M.

VENDOR NAME:	
VENDOR ADDRESS:	
CITY, STATE, ZIP:	
Soc. Sec. # or Fed. ID #	

The North Providence School Committee and/or its authorized representatives shall have the right to cancel these services in this contract when it is determined that school operations have been delayed by failure of these contractors to render proper services for any reason whatsoever under the terms of the contract, or when any contract conditions and specifications are not met.

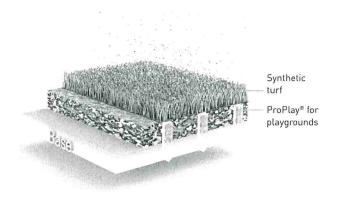
The bidder as indicated below, has carefully examined the proposals, specifications, and proposes and agrees, if this proposal is accepted, to contract with the NPSD to provide a SYNTHETIC TURF SYSTEM AT THE MCGUIRE PLAYGROUND (see attached)

### Attachment "B" - Page two

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### GENERAL INFORMATION



Synthetic turf system with  $\mathsf{ProPlay}^{\texttt{g}}$  for  $\mathsf{Playgrounds}$  fall protection pad

### Product description

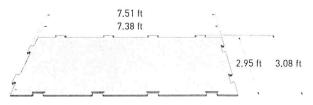
**ProPlay®** for **Playgrounds** is designed to provide fall protection for playing children and other playground users against head injuries.

ProPlay® for Playgrounds is made of thermal bonded (closed-cell) crosslinked polyethylene foam (XLPE). This foam originates from production remnants and overruns and contains no contaminants.

ProPlay® for Playgrounds is a vital part of the synthetic turf system for playgrounds. The product performs in all weather conditions and is renowned for its excellent water permeability.



Puzzle shaped ProPlay® for Playgrounds fall protection pad



Sheets per pallet ft² per pallet 20 435.94

Dimensions and pallet information for ProPlay® for Playgrounds fall protection pad

### ENVIRONMENT, HEALTH AND SAFETY CREDENTIALS

Cross-linked polyolefins are chemically stable by nature. Any compounds contained in the material will not be released during the lifetime of the product. ProPlay® can be safely used for any synthetic turf system. The products do not leach chemicals that pose a risk for the environment and/or human health.

ProPlay® for Playgrounds complies with:

- The state of California's Code of Regulations (CCR):
- Title 22 'Social Security' Division 4.5 'Environmental Health Standards for the Management of Hazardous Waste'.
- Title 27 'Environmental Protection' Division 4 'Office of Environmental Health Hazard Assesment' - Chapter 1 'Safe Drinking Water and Toxic Enforcement Act of 1986' (Proposition 65).
- Synthetic Turf Council:
- STC Performance and Durability Guidelines for Shock Pads.
- STC Toxicology requirements.
- The European Community:
  - Regulation No 1272/2008 of the European Parliament and of the Council on Classification, Labelling and Packaging of substances and mixtures (CLP).
  - Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).





### TECHNICAL DATA

Physical characteristics	Tolerance	ProPlay® Value	Unit	Standard
Thickness at 0.3 psi load	+/- 0.079	2.24	in	EN-ISO 9863-1*
Mass per unit area	+/- 0.141	0.94	lb/ft²	EN-ISO 9864*
* As modified by Schmitz Foam Products				
Performance characteristics		ProPlay® Value	Unit	Standard
Force reduction		81	%	AAA**
Vertical deformation		15	mm	AAA**
Critical fall height (Head Injury Criterion ~ 1000)		***	ft	ASTM F 1292 (EN ISO 1177)***
Water flow rate under 2 in (51 mm) hydraulic head		14.7	gpm/ft²	ASTM D 4491 (EN ISO 11058)
(resulting) Water permeability by permittivity		16.8	gpm/ft²	ASTM D 4491 (EN ISO 11058)
Thermal conductivity [\(\lambda\)10]		0.03	BTU/h.ft.°F	ASTM C 177 (EN 12667)
(resulting) Thermal resistance [R-value]		6.5	h.ft².°F/BTU	ASTM C 177 (EN 12667)

<sup>\*\*</sup> Advanced Artificial Athlete

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<sup>\*\*\*</sup> CFH is a value of the system and not specific to the pad. For values for typical synthetic turf systems, please contact us.

### INSTALLATION DISCLAIMER

- Installation of ProPlay® for Playgrounds must be done under the code
  of good workmanship. Schmitz Foam Products LLC does not accept
  any liability for the design, or construction of any facilities, or actions
  of any parties employed, as a result of, or in connection with, any
  information provided in this document.
- It is recommended that the subbase is designed and approved by an architect or civil engineer, based on the geotechnical and meteorological conditions of the site and any (local) restrictions to the drainage discharge.
- Although ProPlay® for Playgrounds can be installed on any kind of subbase, as long as the construction itself is strong enough to hold installation and maintenance equipment, it is advised that the subbase has a minimum undrained shear strength of at least 1044 lbf/ft² [BS 1377, part 7] or a minimum California Bearing Ratio of 5% [BS 1377, part 4] or equivalent.
- The planarity of the base should be within 3/8 in under a 10 ft straight edge.
- It shall be noted that ProPlay® for Playgrounds like any other foam shock pad - will expand/contract under the influence of changes of temperature; to prevent unnecessary shrinkage after completion of the installation, the ProPlay® for Playgrounds recommended installation method must be used in its entirety!

- The textile of the ProPlay® for Playgrounds should not be exposed to UV-radiation (i.e. daylight) for more than 1 month.
- It is advised to install the synthetic turf within 1 week after installation of the ProPlay® for Playgrounds.
- The synthetic turf shall not be glued (or in any other way be attached) to the ProPlay® for Playgrounds, since the ProPlay® for Playgrounds needs to be able to expand/contract without any hampering.
- It is strongly recommended to stabilize the synthetic turf with at least ~3.1 lbs/ft² of sand, or (preferably) to use a turf with a fiberglass reinforced backing.
- In any case, it is advised to fix the turf to the perimeter of the playground area (according to the guidelines of the turf supplier).
- During installation of the ProPlay® for Playgrounds or after
  installation (when installing and filling the synthetic turf) it is
  allowed to drive over the ProPlay® for Playgrounds with installation
  equipment/machines. The load (per tire) of the installation equipment
  shall be less than 40 psi for short time frames (e.g. driving over the
  surface). Vehicles that are temporarily parked on the surface should
  have a load of less than 20 psi per tire.

#### GENERAL DISCLAIMER

- This ProPlay® product data sheet provides general product properties
  and is not related to specific sportfield and playground installation
  regulations. Relevant ProPlay® shock pad installation instructions can
  be found in the ProPlay® installation recommendation guide. Please
  note there are separate installation manual for ProPlay®-Sport and
  ProPlay® for Playgrounds products.
- The given information is based on (independent) measurements and (where possible) based on average values measured over a long and representative period. Additional information can be made available upon request.
- Great attention to the accuracy of this document was taken during its compilation. This publication supersedes and replaces all previous datasheets. Schmitz Foam Products LLC cannot, however, guarantee the total accuracy of the information included. If you have any doubts or further questions please do not hesitate to contact us by phone 517-781-6620.

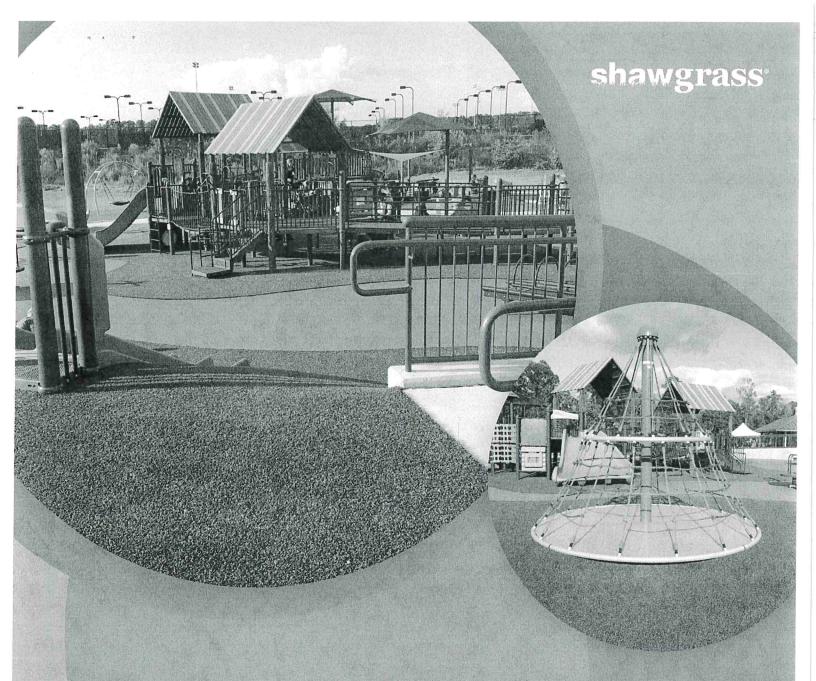
Schmitz Foam Products LLC is the global supplier of ProPlay®, the perfect shock and drainage pad for high-quality synthetic turf systems in sports and playgrounds.



Schmitz Foam Products LLC 188, Treat Ave Coldwater MI 49036 T: 517-781-6620 • sales@schmitzfoam.com



www.schmitzfoam.com/en-us



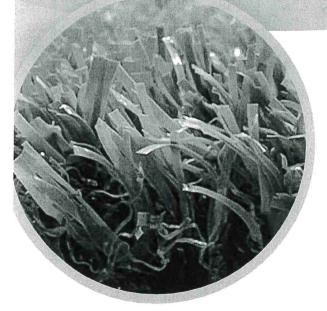
## IMAGINATION

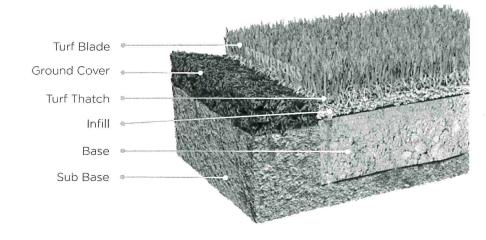
355SG Imagination Creativity 356SG Imagination Discovery

Safety is our number one priority, especially for children. That's why we created a line of synthetic turf specifically for playgrounds. Commercial playgrounds, like public parks or school playgrounds, create more traffic and this could easily create more wear on synthetic turf. Our playground turf is designed for "high use" play areas and offers the best in durability and return on investment. Shawgrass is IPEMA Certified and ADA accessible. This unique turf system, with engineered padding, can easily be combined with the HydroChill cooling option to provide synthetic turf solutions unparalleled in the industry.

## **355SG** Imagination Creativity

### shawgrass





Fiber Type	Polyethylene/Polypropylene
Fiber Mass	10,080 denier 10 Ply PE 5,000 denier 8 Ply PP
Tufted Pile Height	1.5 in.
Turf Blade Color/Turf Thatch Color	320 Field Green/Olive/Green 330 Field Green/Field Green/Green 338 Field Green/Olive/Green-Jute
Tufting Gauge	3/8 in.
Total Weight	74 oz/yd²
Face Weight	50 oz/yd²
Backing Matrix	24 oz/yd² Stalok/urethane
Item Number	355SG
Tufted Roll Width	15 ft.
Tufted Roll Length	100 ft.

### 10 YEAR LIMITED COMMERCIAL WARRANTY.

All specifications are nominal and subject to standard manufacturing tolerances. Specifications are subject to change without notice. Custom roll lengths and cuts are available upon request.

<sup>\*</sup>For full terms, please see the complete 10 year limited commercial warranty.