



Kenton County School District | It's about ALL kids.

**THE KENTON COUNTY BOARD OF EDUCATION**

1055 EATON DRIVE, FORT WRIGHT, KENTUCKY 41017

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WEBSITE: [www.kenton.kyschools.us](http://www.kenton.kyschools.us)

Dr. Henry Webb, Superintendent of Schools

**KCSD ISSUE PAPER**

**DATE:**

04/04/19

**AGENDA ITEM (ACTION ITEM):**

Consider/Approve the Proposal from Motz Group to replace the existing Synthetic Turf Field System at Simon Kenton High School.

**APPLICABLE BOARD POLICY:**

Fiscal Management 04.32 AP.1

**HISTORY/BACKGROUND:**

It is necessary to replace the existing synthetic turf field system at Simon Kenton High School. The current field has been well maintained which has contributed to the extension of useful service of the field beyond the ten (10) year expected lifespan. Recent G-Max testing results have demonstrated the need to replace the turf in order to achieve the required safety test score of 200.

The Motz Group is listed as an approved vendor for the State of Kentucky through the AEPA (Association of Educational Purchasing Agencies). The AEPA Purchasing Agreement allows District Staff to review and evaluate various options available through the Motz Group purchasing contract. The Motz proposal includes color choices, lettering, field striping, logo selections, shock attenuation pad, and replacement of existing communication boxes. Motz Group Staff will perform a drainage test and inspection in order to verify the integrity of the original subsurface drainage system. Additional work and cost may be necessary depending on the outcome of the drainage test. District Administration will provide a future update and amendment to the original base bid proposal submitted by Motz Group should any subsurface remediation work be necessary.

**FISCAL/BUDGETARY IMPACT:**

The total cost of the base bid is \$512,183.00 to be paid from Capital Outlay Funds. Additional costs may be incurred depending upon the final results of the drainage test to be performed at the onset of the project.

**RECOMMENDATION:**

Approve the Motz Group Proposal for the replacement of a synthetic turf field system at Simon Kenton High School.

**CONTACT PERSON:**

Rob Haney

\_\_\_\_\_  
Principal

*Rob Haney*  
\_\_\_\_\_  
District Administrator

*[Signature]*  
\_\_\_\_\_  
Superintendent

Use this form to submit your request to the Superintendent for items to be added to the Board Meeting Agenda.

Principal –complete, print, sign and send to your Director. Director –if approved, sign and put in the Superintendent's mailbox.

**Kenton County Board of Education**

Board Members: Carl Wicklund, Chairperson Karen L. Collins, Vice Chairperson Carla Egan Shannon Herold Jessica Jehn

"The Kenton County Board of Education provides Equal Education & Employment Opportunities."



A photograph of four football players in yellow and black uniforms standing on a grass field. The player on the far left is partially cut off and has the number 75. The second player from the left has the number 63. The third player, in the center, has the number 12. The player on the far right has the number 25. They are all wearing helmets and looking towards the camera. The background shows a cloudy sky and some trees.

# The Motz Group™

*Building Fields. Building Futures.*

## Simon Kenton High School Turf Replacement Project

SCOPE & PRICING PROPOSAL



## SIMON KENTON HS SYNTHETIC TURF PROPOSAL

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**TO:** Rob Haney, Kenton County Schools  
**FROM:** Chris Larbes, The Motz Group  
**DATE:** April 26<sup>th</sup>, 2019  
**RE:** Simon Kenton Field Replacement Budget

Rob,

Thank you for the opportunity to provide the following proposal for the replacement of the existing turf surface at Simon Kenton High School to a new, state of the art synthetic turf system.

We are excited to build on our years of partnership with Kenton County schools, as well as build on our recent conversion project at Dixie Heights. We appreciate your continued trust in our organization and look forward to the opportunity of working together on this potential project.

After you've had time to review, please feel free to call me direct on my cell, 513.254.4517.

### PRICING

BID ITEM	DESCRIPTION	PRICE
Described generally as providing the turnkey services for the conversion of the existing synthetic turf field to a new synthetic turf including removal of existing, new turf, markings, logo and infill (78,000sf)		
BASE BID	Furnish and install The Motz Group's 2", 38oz, Twenty-Four Seven ® slit-film with all new rubber/sand mix over 20 mm shock attenuation pad	\$512,183
OPTIONS		
ALTERNATE 1	Reuse infill from existing field on site	DEDUT \$32,000
ALTERNATE 2	Base incorporation of exiting infill into base to improve drainage, should testing in the field come back poorly	ADD \$12,550
ALTERNATE 3	Provide nailer board replacement per linear foot, if needed	ADD \$5.33/LF
ALTERNATE 4	Provide performance and payment bond	ADD \$4,268
ALTERNATE 5	Add new maintenance equipment	ADD \$3,500
ALTERNATE 6	Add annual maintenance program, per visit, per year	ADD \$2,500
Pricing DOES NOT include taxes, prevailing wages or bonds.		

# SIMON KENTON HS SYNTHETIC TURF PROPOSAL

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## SCOPE OF WORK

### PRECONSTRUCTION

- Lead and organize a preconstruction meeting with the owner's team
- Provide drawings and turf submittals for turf system design
- Furnish dumpsters and remove all field construction-related trash and debris

### TURF REMOVAL

- Cut and roll of existing turf
- Clean prep site for turf installation
- Provide up to 50 tons of fine stone to help with leveling of existing base and low areas around edges
- Laser grade existing stone base
- Perform drainage test prior to turf installation

### TURF AND INSTALLATION

- Furnish and install The Motz Group's synthetic turf system, 2", 38oz, Twenty-Four Seven ® slit-film with 20mm shock attenuation pad
- Secure all 15' wide main panels of turf by state-of-the-art **SEWN** seaming methods and premium adhesives to ensure maximum bonding
- Furnish and install field markings
  - Full football markings including sidelines, hash marks, numbers and arrows
  - Colored restriction/coach's box
  - Soccer markings full in black
  - center SK logo, approx. 35' tall
  - "PIONEERS" in each end zone, single color, 15' tall
  - Add colored end zones, standard colors palette
  - Add KCSD logo in two locations on field
  - Add media line, dashed
- Install engineered rubber and sand infill mix to maximize playability and performance
- Provide four (4) new comm boxes and lids

## MAINTENANCE & WARRANTY

- Provide owner's manuals **AND** training by The Motz Group and our Motz Group employed technicians
- Provide inspection of all seams, fiber and infill depth by authorized Motz representative

## SIMON KENTON HS SYNTHETIC TURF PROPOSAL

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- throughout the life of the warranty as requested by owner
- Initial G-Max testing upon substantial completion
- Provide The Motz Group's industry leading **Cover 3™ Warranty** which covers surface materials, and workmanship for eight (8) years.
  - 24-hour response time to play critical areas (48-hr to all others)
  - Any time training on care of field and maintenance

### ASSUMPTIONS

- One mobilization to site
- Does not include taxes, prevailing wages and/or union affiliations, or any bonds
- Cooperative purchase discount included
- Does not include permits, fees, licenses or engineering costs associated with permitting or design of site or stormwater management requirements
- Does not include relocating, replacing, repairing, supplying or reconnecting any existing or proposed utilities including but not limited to; water, electric, sanitary, cable, etc... that's not specifically called out above
- Does not include work associated with unsuitable soils, contaminated soils or hazardous materials
- Does not include remediation to base if drainage testing comes back substandard
- Does not include additional field markings, lettering, logos, sports equipment, maintenance equipment, etc... that's not specifically called out above
- Does not include allowances for asphalt or concrete repair to access drives or parking surfaces (excludes negligence)
- Pricing good for 60 days

AEPA Contract Reference:

**Association of Educational Purchasing Agencies (AEPA) Reference: FB#016-G**





# The Motz Group<sup>™</sup> *Building Fields. Building Futures.*

3407 Church Street  
Suite 300  
Cincinnati, OH, USA

## OWNERSHIP OF DOCUMENTS

THIS DOCUMENT, AND THE IDEAS AND DESIGNS INCORPORATED HEREIN, ARE AN INSTRUMENT OF PROFESSIONAL SERVICES AND NOT TO BE USED, IN WHOLE OR IN PART, FOR ANY OTHER PROJECT WITHOUT THE WRITTEN AUTHORITY OF THE MOTZ GROUP  
CINCINNATI, OH, USA

## Simon Kenton High School Motz Synthetic Turf Field Conceptual Field Marking Plan

## PROJECT ADDRESS

Simon Kenton H.S.  
11132 Madison Pike  
Independence, KY  
41051

## PROJECT PHASE

Design  
Development  
(Not for Construction)

## NORTH



## SCALE

1:30

## DATE

02/15/2019

## SHEET

PF1.22

## NOTES:

1. COLORS SHOWN ARE FOR REFERENCE ONLY AND SHOULD NOT BE USED FOR COLOR MATCHING PURPOSES. PLEASE REFER TO YARN SAMPLES FOR ACTUAL COLORS.
2. DIMENSIONING VARIES WITH EACH SPORT. TMG WILL DIMENSION EACH SPORT ACCORDING TO ITS WRITTEN REGULATIONS TO INSURE INSTALLATION ACCURACY. DIMENSIONS MAY BE INDICATED AS SUCH: OUTSIDE-OUTSIDE (O/O), INSIDE-INSIDE (I/I), OUTSIDE-CENTER (O/C), CENTER-CENTER (C/C), ETC.

## LEGEND: (LISTED IN ORDER OF DOMINANCE)

LOGO (BLUE, WHITE, BLACK): 30' TALL

END ZONE LETTERS (WHITE): 15' TALL

SIDELINE LOGO (BLUE, BLACK, GRAY, WHITE, LAGOON BLUE): 8' TALL

FOOTBALL (WHITE): 160' X 360' (I/I)

SOCCER (BLACK): 180' X 348'-4" (O/O)

TOTAL TURF AREA = 78,000 FT<sup>2</sup>