



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

**THE KENTON COUNTY BOARD OF
EDUCATION**

1055 EATON DRIVE, FORT WRIGHT, KENTUCKY
41017

TELEPHONE: (859) 344-8888 / FAX: (859) 344-1531

WEBSITE: www.kenton.kyschools.us

Dr. Henry Webb, Superintendent of Schools

KCSD ISSUE PAPER

DATE:

05/24/18

AGENDA ITEM (ACTION ITEM):

Consider/Approve The proposal from the Motz Group to replace the existing Synthetic Turf Field System at Dixie Heights High School. **Enc.**

APPLICABLE BOARD POLICY:

Fiscal Management 04.32 AP.1

HISTORY/BACKGROUND:

It is necessary to replace the synthetic turf field system currently in use at Dixie Heights High School. The existing field is thirteen (13) years old and beyond its expected useful life. The current field has been well maintained and certainly contributed to the extension of useful service beyond the ten (10) year period. The recent G-Max testing results demonstrate the need to replace the turf and cut out/replace large sections of the field in order to achieve the required safety test score under 200. During the regular service and testing of the field over 100 minor repairs were made to the turf system. This inspection will on average generate 20 repairs. The enclosed proposal from the Motz Group is tied to the State of Kentucky Bid Award through the Association of Educational Purchasing Agencies. This purchasing agreement will allow District staff to review and evaluate various options now available to extend the life of the synthetic turf and also provide a safe playing surface for many years. This proposal also provides options for color choices, lettering, field striping, and logos to be worked out with school level staff. The current field in use at Simon Kenton was installed in 2008 and showing signs of wear. District staff are currently evaluating strategies to extend the useful service life of this field as well as plans to replace the field in the next two years.

The current field in use at Scott is eight years old. It is well maintained and in good shape.

FISCAL/BUDGETARY IMPACT:

The funding sources toward this turf replacement project is from corporate donations as well as the capital outlay fund. Corporate donations total \$245,000.00. The balance of the project will be funded from capital outlay funds in the amount of \$155,000.00 to \$260,000.00 depending upon all final alternates selected during the design process.

RECOMMENDATION:

It is recommended that the Board approve the proposal from the Motz Group to replace the Synthetic Turf Field at Dixie Heights High School.

CONTACT PERSON:

Kenton County Board of Education

Board Members: Carl Wicklund, Chairperson Karen L. Collins, Vice Chairperson Joshua Crabtree, Esq. Carla Egan Jessica Jehn
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Principal



District Administrator



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 Joshua Crabtree, Esq. Carla Egan Jesica Jehr
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DIXIE HEIGHTS HS SYNTHETIC TURF PROPOSAL

TO: Rob Haney, Kenton County Schools
FROM: Chris Larbes, The Motz Group
DATE: May 24, 2018
RE: Dixie Heights Field Replacement Budget

Rob,

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

The existing surface at Dixie Heights has certainly lived up to its expectations of being a durable safe surface for over 13 years. 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 (75,000sf)		
BASE BID	Furnish and install The Motz Group's 2.25", 40oz, Twenty-Four Seven ® slit-film with a combination of existing and new rubber/sand mix	\$300,000
OPTIONS		
ALTERNATE 1	Furnish and install The Motz Group's 2", 38oz, Twenty-Four Seven ® slit-film with Brock SP-14 Pad	ADD \$90,000
ALTERNATE 2	Furnish and install Base Bid spec with new infill and incorporation of existing infill into the stone base to aid in drainage if testing comes back poorly	ADD \$70,000
ALTERNATE 3	Add center logo, approx. 35' tall	ADD \$10,000 to \$15,000
ALTERNATE 4	Add "COLONELS" in each end zone	ADD \$10,000
ALTERNATE 5	Add colored end zones	ADD \$5,000
ALTERNATE 6	Add new maintenance equipment	ADD \$3,500
ALTERNATE 7	Add annual maintenance program, per visit, per year	ADD \$2,500
Pricing DOES NOT include taxes		

DIXIE HEIGHTS HS SYNTHETIC TURF PROPOSAL

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
- Extract infill for reuse into new system
- Clean prep site for turf installation
- 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
- 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
 - Soccer markings full
 - DOES NOT include logo, letters, colored endzones, other sports, etc...
- Install engineered rubber and sand infill mix to maximize playability and performance

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 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

DIXIE HEIGHTS HS SYNTHETIC TURF PROPOSAL

ASSUMPTIONS

- One mobilization to site
- Does not include taxes, prevailing wages and/or union affiliations, or any bonds
- Cooperative purchasing pricing 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