

Boone County Schools
September 1st, 2020

PRICING

BID ITEM	DESCRIPTION	PRICE
Provide turf, infill and markings per concepts approved on 6/17/2020 for the following schools: <ul style="list-style-type: none"> Boone County High School – 94,500 sf Cooper High School – 94,000 sf Conner High School – 94,000 sf Ryle High School – 106,400 sf 		
BASE BID Surface	Install The Motz Group's 2.25" 40 oz. 24/7® system with an infill mix of rubber/sand	\$1,988,860
OPTIONS – ALL SCHOOLS		
ADD ALTERNATE 1	Provide 20MM shock pad to all four (4) fields	ADD \$598,765
ADD ALTERNATE 2	Provide The Motz Group's annual multi-step deep clean Motz 365 Condition Service which includes a once a year visit for 7 visits at each school throughout the life of the warranty to provide decompaction, vacuuming, contact disinfectant, GMAX testing and report for owner's files. This is for a combination package of all four (4) schools to be provided under one prepackaged purchase at time of initial contract. Typically this service is \$2,500 per field, per visit.	ADD \$56,000
OPTIONS – **RYLE HIGH SCHOOL ONLY**		
ADD ALTERNATE 3	Provide new access boxes on the field, if needed, approximately 10 new field access boxes with turf top lids. Does not include any utility work with conduits or services of water and electric	ADD \$20,000
ALLOWANCE 1	Provide stone for leveling existing stone base, includes approximately 0.5" of fine stone across entire surface	INCLUDED IN BASE BID ABOVE
DOES NOT include taxes, permitting or prevailing wages. DOES include Performance and Payment Bond as well as AEPA cooperative purchasing discount		

Boone County High School, Cooper High School and Conner High School Scopes of Work:

THE MOTZ GROUP SYNTHETIC TURF PROPOSAL

PRECONSTRUCTION

- Project management of this scope of work overseen by The Motz Group
- Participate in a preconstruction meeting and other regular meetings with the owner's team as necessary
- Provide submittals for turf system

TURF INSTALLATION

- Received finished stone surface to be laser graded, rolled and smooth to a 1/4" tolerance in any 10' square
- Furnish and install The Motz Group's synthetic turf system
- Secure all 15' wide main panels of turf by state-of-the-art seaming methods along football yard lines while also using premium adhesives on inlays to ensure maximum bonding
- Furnish and install field markings in compliance with NFHS recommendations and those on the concepts provided by Joe Hayes on 6.17.2020, also provided below at the end of this document.
- Install engineered rubber and sand infill mix
- Secure turf to termination structure
- Curb, nailer and goal posts foundations and uprights by others
- All site utilities and access boxes by others

Ryle High School Replacement Scope of Work:

PRECONSTRUCTION

- Project management of this scope of work overseen by The Motz Group
- Participate in a preconstruction meeting and other regular meetings with the owner's team as necessary
- Provide submittals for turf system
- Furnish dumpsters and remove all field construction-related trash and debris
- Furnish and install access to field and provide track protection, install at beginning of project for turf removal and leave in place until turf is complete

TURF REMOVAL AND BASE CONSTRUCTION

- Cut, roll, and remove existing turf with industry patented track-based removal equipment to minimize disturbance to underlying base system

THE MOTZ GROUP SYNTHETIC TURF PROPOSAL

- Conduct patented process of reincorporating the old rubber and sand infill mixture into the base to increase drainage performance
- Perform ASTM F-2898 drainage test to ensure base is draining at appropriate rate for reinstallation of new turf
- Clean and prep site for turf installation
- Laser grade existing stone in preparation of turf surface

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 seaming methods along football yard lines while also using premium adhesives on inlays to ensure maximum bonding
- Furnish and install field markings in compliance with NFHS recommendations and those on the concepts provided by Joe Hayes on 6.17.2020, also provided below at the end of this document.
- Install engineered rubber and sand infill mix
- Secure turf to termination structure

MAINTENANCE & WARRANTY

- Provide owner's manuals **AND** training by The Motz Group and our Motz Group employed technicians
- Provide one (1) set of maintenance equipment per field for a total of 4 sets of equipment to care for each field. Includes one drag-behind grooming brush and one sweeper.
- Provide The Motz Group's industry leading **Cover3®** 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

- Does not include any stone, drainage or other work designed and specified in the bid documents
- Does not include prevailing wages and/or union affiliations, any bonds or taxes

THE MOTZ GROUP SYNTHETIC TURF PROPOSAL

- Does include cooperative purchasing discounts
- Does not include permits, fees, licenses or engineering costs associated with permitting or design of site or stormwater management requirements
- Does not include any creation of additional stormwater management mechanisms such as water detention
- Does not include relocating, replacing, repairing, supplying or reconnecting any existing or proposed utilities including but not limited to; water, electric, sanitary, cable, fiber optic, gas, etc... that's not specifically called out above
- Does not include work associated with unsuitable soils, contaminated soils or hazardous materials
- Does not include additional field markings, lettering, logos, mow pattern appearance, sports equipment, access boxes, 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 that's not specifically called out above (excludes negligence)



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. TMO WILL DIMENSION EACH SPORT ACCORDING TO ITS WRITTEN REGULATIONS TO ENSURE 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, LAGOON BLUE): 40" TALL
 END ZONE LETTERS (BLUE, GRAY): 15" TALL
 FOOTBALL (O/O): 160' X 340' (I/I)
 SOCCER (O/O): 180' X 340' (I/I)
 MEN'S LACROSSE TICK MARKS (BLUE): 180' X 330' (I/I)
 WOMEN'S LACROSSE TICK MARKS (LAGOON BLUE): 195' X 340' (I/I)

TOTAL TURF AREA = 94,600 FT²

The Motz Group.
Building Fields. Building Futures.
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Boone County High School
 Motz Synthetic Turf Field
 Conceptual Field Marking Plan

PROJECT ADDRESS
 Boone County H.S.
 7056 Burlington Pike
 Florence, KY 41042

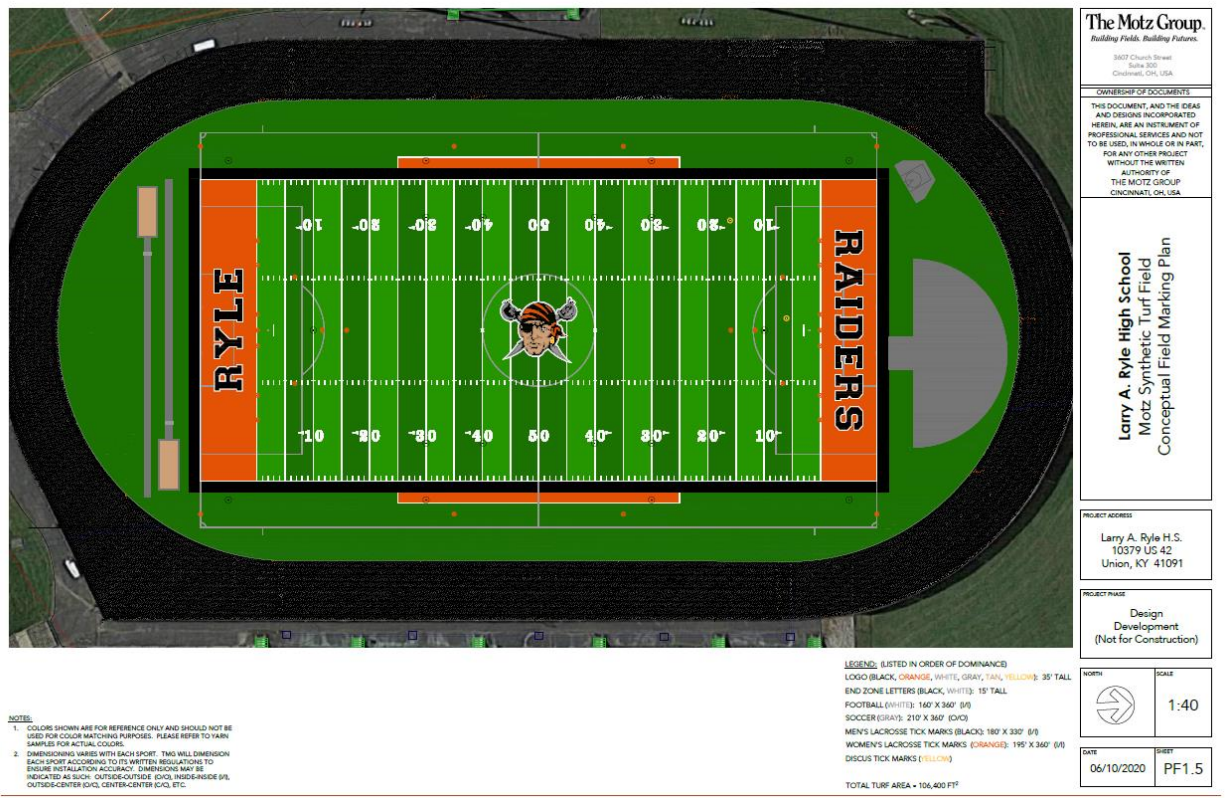
PROJECT PHASE
 Design
 Development
 (Not for Construction)

NORTH

SCALE
 1:40

DATE
 06/10/2020
SHEET
 PF1.6

THE MOTZ GROUP SYNTHETIC TURF PROPOSAL



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