

## **Britton Deerfield Schools** Synthetic Turf and Track Design/Build Project Sod Turf and Track Design/Build **Request for Proposals**

Addendum Number Two (2)

Date of Original RFP: November 11, 2024 Date of Addendum Number One: November 18, 2024 Date of Addendum Number Two: December 3, 2024

**Due Date for Bids:** December 6, 2024 @ 12:00 PM (please note this is a change from the original RFP)

Britton Deerfield Schools has received questions related to the request for proposals for a natural grass field and/or synthetic turf field & track design/building project that was issued by the District on November 11, 2024. In response to those questions, Britton Deerfield Schools provides the following information:

## 1. RUNNING TRACK PAVING SCOPE OF WORK

- 3.5" full depth mill, pave, and owner approve track surface/striping
- Mill and remove current running track oval, chutes, high jump runway, long jump runway, pole vault runway and legally dispose of millings.
- Include track underdrain system to prevent hydraulic pressure under new track. Detail underdrain system in proposal appendix.
- Install MDOT limestone running track paving stone base and compact to establish final subgrade compaction at proper slope.
- Furnish and install 2" of 448 type II intermediate/base coarse asphalt and 1.5" of 448 type I finish coarse asphalt. All asphalt shall be virgin.
- Thickness measurements are after material is compacted.
- Asphalt and concrete shall cure for 3-4 weeks before track surfacing can be installed.
- All asphalt and concrete surfaces are to be cleaned of loose and foreign materials with compressed air.
- Mask all adjacent structures where necessary including sod or turf field.
- Install owner approved running track surface on main oval, chutes, high jump runway, long jump runway, pole vault runway and any areas specified by the owner.
- New track event areas shall duplicate current dimensions and orientation apart from the high jump area. The high jump area shall be turned 90 degrees to allow for use of two (2) pits—one at the east end of the approach area and one at the west end of the approach area.
- All concrete shall include a vapor barrier and brush finish.
- All concrete requires steel wire mesh and 4" aggregate base that is properly compacted.
- Pour 4" thickness concrete on one-way long jump runway and sand pit/curb. Include 12" of mason's sand and new takeoff board.
- Pour 4" thickness concrete on one-way pole vault runway and 21' x 21' concrete pad. Include stainless steel pole vault pit box and plug cover.
- Pour 4" thickness concrete on high jump area. To be same size and location as current high jump area (75' x 50'). Pour 4" thickness concrete at east and west ends of high jump area for landing pits. Include treated wood nailers for turf connections.

- Pour a total of three (3) 4" thickness concrete shot-put pads with stainless steel rings, including 10' galvanized safety fence around each pad. (Landing area for shot put to remain current grass surface.)
- Grade and seed all disturbed areas after completion.
- Survey, layout, and stripe lanes, event markings, and lane numbers according to MHSAA specifications and regulations.
- 5-year warranty included on track surfaces

## 2. BID RESPONSE CONTENT

- Qualifications of Contractor—licensed as required by the State of Michigan, including those companies who may lie outside the State of Michigan but are certified and licensed to work within the state per municipality, county or state law.
- For synthetic turf AND sod/natural grass fields--the selected firm will install two football goal posts at each end. The football goal posts must meet the requirements of the Michigan High School Athletic Association and National High School Athletic Association. The goal posts shall be yellow in color and have ground sleeves.
- All requested bid forms have been updated on the school's website and are available under district news at: <a href="https://www.bdschools.us">www.bdschools.us</a>. They are titled REQUIRED PROJECT FORMS.

## 3. MAINTENANCE EQUIPMMENT

- The contractor shall include a sweeper, a grooming attachment and a towable magnet to be pulled by the owner's equipment to ensure field maintenance, cleanliness and safety.
- The contractor shall provide demonstration and written instructions for the proper maintenance of the field.