

Certified Track Builder on Staff

May 23, 2017

Brad Schmidt, Activities Director New Hampton High School 710 West Main Street New Hampton, IA 50659

RE: New Hampton High School Track Refurbishment

Thank you for taking the time to meet with me on site last Thursday afternoon. The track surface at New Hampton High School is a polyurethane base mat that was installed in 2004. The base mat consists of 5 parts rubber to 1 part binder. This is what forms the cushioned layer for the completed base mat and structural spray system. This is an excellent system to train and compete on for a number of years before completing the system.

In 2010 the District added the structural spray wearing course to the track surface. The structural spray consists of 3 parts binder to 2 parts rubber. This sits on top of the mat, acts as the wearing course and is what gives the completed system its long term strength and durability. The polyurethane base mat with the structural spray wearing course in red is the same type of system Fisher Tracks installed at Decorah High School in 2016.

For being a thirteen year old facility the track is in good condition. There is some settling of the asphalt base in the inside lanes of the track. This has created a few minor ponds or depressions in areas. However, this is a function of the asphalt base / subbase and is not something that can be corrected with rubberized track surfacing materials. There are a few age related cracks along the starting chute and transitional area of the track. Those that are wide enough I would recommend filling with a tube of the OSI material I left with you.

As far as maintenance goes there are two options for the facility at this point in time. The first option would be the application of another black structural spray wearing course. This application consists of cleaning the track with a walk behind air blower. Any necessary minor repairs to the track surface are made and any cracks large enough to be filled are filled. The track will then receive an application of polyurethane primer to assure proper adhesion of the structural spray application.



The structural spray wearing course is applied in two applications. Each application is applied at a rate of 1.8 lbs. per square yard for a total coverage of 3.6 pounds per square yard. Each spray is applied in a different direction for a uniform application. The facility is then re-lined. A *budgetary* number for this type of application would be around \$64,000.

Given the integrity and good condition of the track at this point in time the District may just want to reline the track. I have attached a bid proposal for this option for your review. Please don't hesitate to call with any questions.

Cordially,

Jordan Fisher
Operations Manager
Certified Track Builder
Fisher Tracks, Inc.



BID PROPOSAL

DATE: May 23, 2017

TO: Brad Schmidt, Activities Director

PROJECT: New Hampton High School Track Facility

BID INCLUDES:

Color-coded metric striping per National Federation of State High School Associations to the 8-lane track.

A Theodolite capable of reading direct to twenty seconds shall establish all distances.

All striping and marking shall be in accordance with the governing nation athletic body, i.e. the NFSHSA, NCAA, IAAF, subject to the preference of the school.

Application of shadowed numbers, lettering or logos available at an additional cost.

COLOR-CODED METRIC STRIPING PRICE: -----\$7,000 Please add 1% to the bid price if Fisher Tracks, Inc. is to furnish a performance bond.

BY:

Jordan Fisher Operations Manager Fisher Tracks, Inc.



www.fishertracks.com