

Request for Quote

Stow-Munroe Falls City School District
4350 Allen Road
Stow, Ohio 44224
330-689-5413
ATT: Mark Fritz

Project Location

Kimpton Middle School
380 N. River Road
Munroe Falls, Ohio 44262

Middle School (Kimpton) Track Resurface Project

PART 1 – GENERAL AND FURTHER REFERENCE

The work described in this section is intended to produce a platform upon which a resilient running track surface is to be applied at Kimpton Middle School located at 380 N. River Road, Munroe Falls, Ohio 44262. The uniformity of both grade and planarity is intended to be of exceptional quality. Slopes shall meet those set forth by the rules of track and field for the intended use of the facility (NCAA or NFHS). These rules and regulations are available from the NCAA at (913) 339-1906 and the National Federation of State High School Assocs. (816) 464-5400. The work includes the placement of a crushed stone base course, if needed, and/or placement of an asphalt-leveling course, and placement of an asphalt surface course.

PART 2 - MATERIALS

ASPHALT for Asphalt Leveling Course: 402 ODOT

ASPHALT for Asphalt Surface Course: ODOT 448 Type 1

STONE BASE

Material: Stone base shall consist of crushed aggregate installed to a compacted minimum depth of 6".
Spreading: The stone base material shall be spread by methods, and in a manner proposed by the contractor to produce a uniform density and thickness and the grades and dimensions required by the NCAA or SHSA.

Compaction: The stone base shall be compacted by rolling with a powered steel wheel tandem roller weighing not less than eight tons. The compacted surface of the stone base shall not vary more than 1/2" from the required elevations.

LEVELING COURSE

Material: The leveling course shall consist of asphaltic concrete Type IM-1A (ODOT specifications).

Spreading: The asphalt mixture shall be spread using a mechanical asphalt spreader, the condition of which shall be suitable for achieving the tolerances specified hereinafter. The minimum compacted thickness shall be 2.5" as required.

Compaction: The asphalt mixture shall be thoroughly compacted with a steel wheel tandem roller weighing not less than four tons. The finished surface of the leveling course shall not vary more than 1/4" from the required elevations.

SURFACE COURSE

Material: The surface course shall consist of asphaltic concrete having a maximum aggregate size of 3/8" to 1/2". The asphalt mixture shall meet Type SM-2A

(ODOT Specifications).

Spreading: The asphalt mixture shall be spread using a mechanical asphalt spreader, the condition of which shall be suitable for achieving the tolerances specified hereinafter. The minimum compacted thickness shall be 1.5" as required.

Compaction: The asphalt mixture shall be thoroughly compacted with a steel wheel tandem roller weighing not less than four tons. The finished surface of the leveling course shall have uniform cross-slope; shall not vary more than 1/4" from the required elevations; nor shall it vary more than 3/16" in any direction when measured with a ten-foot straightedge.

NOTE:

Please contact Mark Fritz with any questions via email. Arrange to conduct a site visit at your convenience. The track is located at the rear of the property off River Road. If, in your opinion, the base is satisfactory, your price should reflect this fact and specify that your quote reflects a leveling and surface course only. I am requesting quotes be received in my office by December 15, 2017. A decision will be made NO LATER than January 30, 2018. Work will commence after May 30, 2018 and shall be completed NO LATER than July 30, 2018.