sportslabsconsult

CASE STUDY



WAVERTREE ATHLETICS TRACK

About Sports Labs

Sports Labs are a consultancy practice and test facility specialising in artificial pitches, athletic tracks and other sports facility provisions. We want people to play in a safe environment on the highest-quality sport surfaces. we will use our experience and innovative technologies to continue to strive toward this goal.

Our Role

Design and Consultancy Services

- Design and specification
- Tendering and procurement
- Construction and Project management

Site Testing Works

- Key Stage Inspections
 - Formation Level (where required) 0
 - Regularity and porosity following 0 remedial works
 - Base 0
 - Polymeric surface product ID and 0 elongation/tensile strength test
- Final Performance Test: to IAAF standard.
- UKA/IAAF compliance dimensional survey

Location

The project site was located at Wavertree Sports park, within the existing sports complex in Wavertree, Liverpool, England.

Summary of Costs

The total cost for completion of the indoor project was £65,000 and the completion of the outdoor project was £520,000. The total cost was £585,000.

Project

The project consisted of an indoor refurbishment involving a running track, pole vault and long, high and triple jump. The project also consisted of an outdoor refurbishment and upgrade with the installation of new event facilities. The project was funded by Sport England, UK Athletics, Liverpool City Council and Liverpool Harriers.



LOCATIONS

- United States
- Morocco Turkey
- South Africa
- Holland
- Belgium
- Norway South America
- Israel



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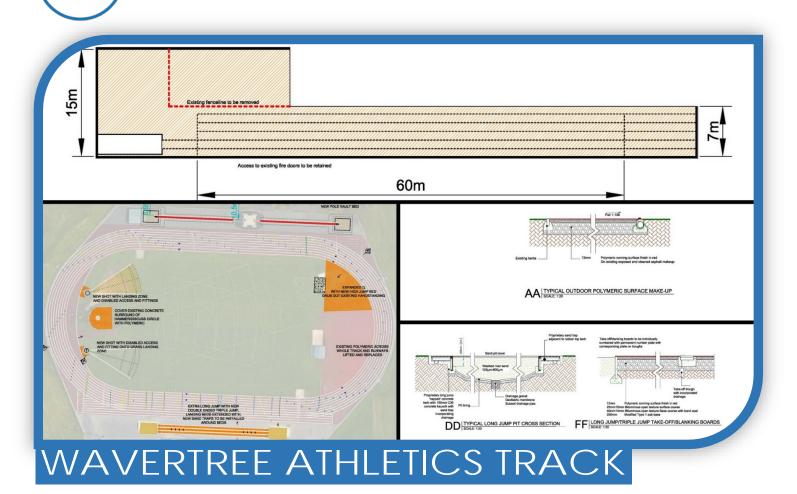
HEADQUARTERS

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Programme of Works

The indoor project was completed in 2016 with a duration of 8 weeks. The outdoor project was completed in 2017 with a duration of 14 weeks.

Key Stages of Construction - Outdoor Track

- 1. Removal of existing synthetic track layer
- 2. Remediate existing base to bring into IAAF tolerance
- 3. Add and alter new full base construction areas for new event facilities

Key Stages of Construction - Indoor

- 1. Removal of existing track surface
- 2. Removal of existing long jump/ triple jump sand pit edgings
- 3. Remedial works to base to bring into tolerance
- 4. New pre-fabricated track system installation
- 5. New line markings
- 6. New rubber kerbs around sand pits
- Reinstatement 7.

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Track Installation

extensions)

marker plates.

jump sand pits

jump areas

system

Other Notable Works

1. Installation of 2 layers of asphalt (on any

2. Installation of polymeric track sandwich

3. Application of all line markings, including

1. Flushing/checking of existing drainage and

3. Sand traps added around Long jump/Triple

5. Installation of new event facilities, including shot put and extended Long jump/Triple

improving where required.

2. New hammer cage netting installed

4. New water source to steeplechase pit

6. Landscaping of completed project site.

Belgium