



## ROUKEN GLEN TENNIS COURTS

### 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 world 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
  - Sub-base
  - Asphalt Layer
  - Materials
- Final Performance Test: to ITF Class 2 standards.

### Location

The project site was located at Rouken Glen Park in Giffnock, Scotland. The site was an addition to the neighboring sports hub which already included a skate park and a basketball court.

### Summary of Costs

The total cost for completion of the project was £85,000.

### Project

The project consisted of the construction of 2 new full-size tennis courts with an acrylic painted finish. The courts were in a park environment for general park use and open access.



#### HEADQUARTERS

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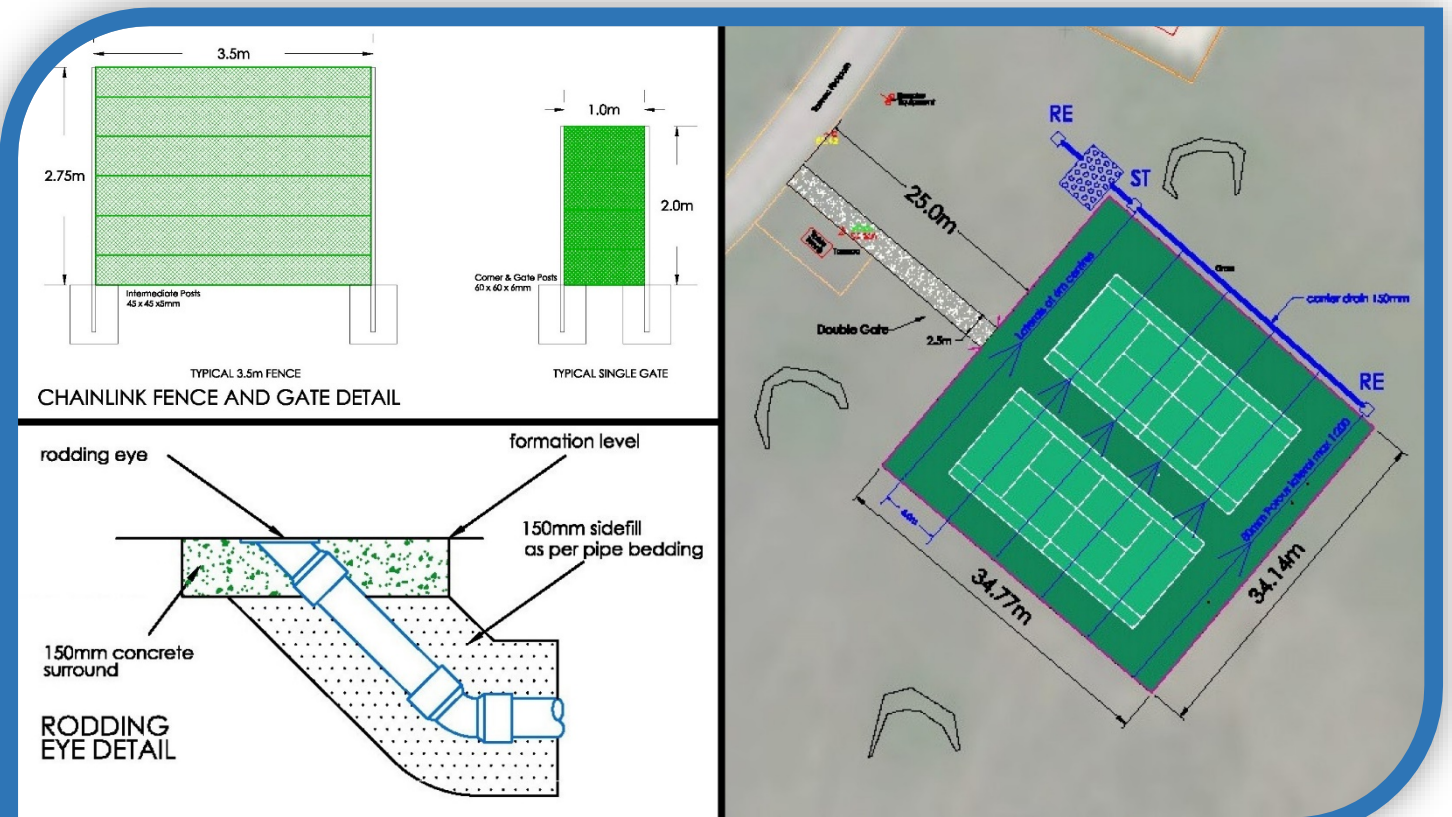
#### LOCATIONS

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



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### Key Stages of Construction

#### Site Preparation

1. Excavation of the existing ground to formation level.
2. Formation level compaction to minimum bearing capacity requirements.
3. Removal of excavated soils and existing site debris.

#### Sub-base Installation

1. Installation of drainage system.
2. Installation of Triaxial Geogrid.
3. Placing, levelling and compacting sub-base to court and play area.
4. Installation of levelling layer to required tolerances.
5. Installation of kerbing throughout project

#### Court Installation

1. Installation of 2 layers of asphalt
2. Application of acrylic paint and all line markings.

#### Facility Provisions

1. Installation of perimeter ball stop fence
2. Installation of necessary walkways for access.
3. Landscaping of completed project site.

#### Programme of Works

The project duration was 8 weeks.



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