

## Case study //

### Newcastle Race Course

#### CLIENT

Arena Racing Company (ARC)

#### CONTRACT VALUE

£6m

#### DATE COMPLETE

January 2016

#### THE CHALLENGE

To develop the North's only all weather horse racing track at Newcastle Racecourse. The client, Arena Racing Company, needed us to create a drainage system, install 40 flood lights, and replace 3.6lm of track – all without disturbing the neighboring golf course.

#### WHAT WE DID

We removed 65k sq metres of turf and 50k tonnes of top soil from the track, and replaced it with 30,000 tonnes of stone, 63,000 sq metres of tarmac and 17,000 tonnes of Tapeta sand. We worked closely with Natural England and Northumbria Natural History Society to create a drainage system that filtered hydrocarbons, and ensured players at the nearby golf course had safe passage to and from the clubhouse, making sure we maintained the ground conditions during construction. We worked seven days a week to reach the deadline and completed the project within four months through challenging weather conditions.

#### THE RESULT

Throughout the construction phase we ensured jump meetings at the track ran smoothly, and that social events such as weddings, cross country runs and country fares could take place, along with making sure the golf course stayed open. With the project finished on time, Newcastle Racecourse now has an all weather track, enabling Arena Racing Company to stage more races and attract high profile events including evening and all day race meetings.

#### CONTACT

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