

THE PROJECT

£45-million, 5,000 tonnes of steel and ½-million man hours were required to build the new state-of-the-art grandstand at Cheltenham Racecourse, one of the most prestigious venues on the UK racing circuit. Being constructed by contractor Kier Construction on behalf of The Jockey Club, the new grandstand includes new member facilities, general public viewing areas, private boxes, The Cheltenham Club and the Royal Box.

THE BRIEF

Sub-contractors Smiths (Gloucester) asked ACO Building Drainage to design and supply the drainage system for the floor area in the new grandstand, a key part of Phase One activity. The drainage system needed to be easy to install and able to work the depth restrictions created by the building's design. It also needed to be 'foot friendly' for race-day spectators.

THE SOLUTION

ACO Building Drainage supplied a mixture of 'ACO Multi-Drain M100D Channel' and, in areas where a shallow depth channel was required, 'ACO Modular 125 Stainless Steel Linear Channel'. Both systems were installed into the concrete slab floor of the grandstand along with 'foot friendly' locked ACO 'Quadrato' gratings.

Peter Wilcox of Smiths (Gloucester) comments: "We've worked with ACO on many occasions and they were the obvious choice of supplier for us on this prestigious project. They were able to supply a high performance, easy-to-install system that met the requirements of the architect, venue and race-goers. Their in-house team was also on-hand to provide technical advice and support when required."







ACO. The future of drainage

DRAINAGE FOR SPORT & LEISURE APPLICATIONS

Whether you require drainage for pool and shower areas, high capacity drainage for sports grounds or rainwater outlets for leisure centre buildings, ACO Building Drainage can design and manufacture high performance drainage systems to suit your needs.

Our products offer market-leading performance with regard to corrosion resistance, durability and, when appropriate, hygiene. Our in-house design team also provides expert technical support at every stage of your project.



We provide drainage for a wide range of applications within the sports and leisure sector including: swimming pools; sports grounds; major sports stadia; leisure centres; visitor centres, and parks.

IN WHICH SECTORS DO WE OPERATE?

ACO Building Drainage specialises in the development and manufacture of high performance drainage systems for a wide range of sectors



Food Processing



Commercial kitchens



Hotels



Infrastructure



Commercial & Industrial



Healthcare



Education



Sport & Leisure



Residential

CONTACT US

To get advice and technical guidance for your next project, please contact our in-house technical design team. You can also obtain a copy of our full product overview guide by emailing us.





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