

Irrigation Solutions.

The project required the use of a range of specialist irrigation equipment and machinery.

This included;

Ditch Witch 8020's

Case 560

Hitachi mini excavators

Utility & support vehicles

IRRIGATION DESIGN

The project was designed and specified by leading consultants Robin Hume Associates.

The system comprises of a network of PE pipe and cable with water sourced from both a borehole and mains water. Included are a water storage tank, variable speed pumping station and Valve-in-Head control to greens and approaches.



Key product:

Rain Bird Nimbus PC

Rain Bird Eagle Series Sprinklers

Rain Bird Falcon Sprinklers

Rain Bird PGA Solenoid Valves

Portstewart Golf Club.

Irrigation Control Ltd has completed the installation of an automatic irrigation system to the Willie Park designed championship links course in Co. Londonderry.

The course runs through towering dunes and fabulous natural links land and provides 54 holes of golf set on Ulster's famous Causeway Coast.

The project was designed and specified by Robin Hume Associates and included for Valve-in-Head sprinklers to greens and approaches alongside block irrigation to tees.

Irrigation was installed to both The Strand championship course and the new Riverside course with a network of PE pipe and PE cable installed using the latest in vibratory moleplough technology to minimise disruption to the playing surface.

Rain Bird products were selected for the project to ensure a efficient and accurate solution to the management of the fine turf areas and practice facilities.

The products includes for Rain Bird Eagle 950E & 750E Valve-in-Head sprinklers installed to the greens and approaches with Falcon sprinklers installed to the tees. The entire system is supported and operated via a rain Bird Nimbus PC control system offering mapping, radio remote and phone based control.

The project again required a complex and managed program to be provided and adhered to, to ensure disruption to the club and its members was minimised at all times. To ensure we provided a smooth transition Irrigation Control utilised its large inventory of specialist equipment and facilities to provide continuous on site support throughout the project which in turn led to another on time and on budget completion.

Portstewart Golf Club continues to benefit from our support having used our service division since project completion to provide commissioning and decommissioning works alongside regular PC backup and updates.

