## **New Church in Wales School, Portskewett.**

We were employed by the main building contractor to build a traditional grass sports pitch for the new Church in Wales School at Portskewett.



Following completion of the cut and fill operations, including laser grading of the subsoil formation we installed a primary drainage system, with perforated pipes laid on a laser leveled crumbfree bed. These were then backfilled to the surface with washed aggregate. The Laterals were spaced at 10m centres and fed into a main carrier drain which connected into the school surface water system via a flow attenuation chamber.

Previously stripped topsoil was then spread and graded using excavators and bulldozers. The topsoil was ameliorated with a 25mm layer of sportsfield sand which was mixed into the top 75mm of existing topsoil. The pitch was then cultivated, fertilized and seeded in two directions.

The pitch was then maintained throughout its establishment period. Once established our inhouse maintenance teams maintained the pitch for 12 months.

Whilst we were undertaking the construction of the sports pitch, our contract was extended to include undertaking all of the soft landscape works associated with the new school on a design and build basis.





Client	Contract Summary	Consultant
Kier Western Ltd Cathedral Chambers Stow Hill Newport Gwent NP20 4SY	Key Dates: Commencement August 2000 Completion July 2001 Maintained Until July 2002  Approx. Value £31,000	No Consultant
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