

Case study

River Eden water intake facility



Key facts

Key vendors: United Utilities

Site: United Utilities

Sector: Civil engineering

Client: United Utilities

Contractor: HMB/KMI Amp 3/4 alliance

- Low environmental impact

- Ease of use

Bardon Concrete were able to supply concrete that could be used in water but with a low environmental impact

Brief

The framework contractors had a requirement to install [concrete](#) into water whilst minimising washout of the cementitious fraction.

Solution

Bardon Hydracrete is a modified concrete designed for placement into still or moving water with minimal washout. The concrete has a high workability requiring no compactive effort once installed, ideal for use in difficult access or demanding applications. The concrete is traditionally placed by pump or tremmie pipe direct to the point of discharge

Ease of placement with minimal labour ensuring negligible water contamination.

Our businesses supplying

- Bardon Concrete



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