



Davey Hulme WWTW, United Utilities

Case Study

As part of their Odour Control Scheme implementation, United Utilities needed a chemically resistant containment bund lining, that had to be applied within days of striking the formwork from the 'green' concrete, so their Design and Management Contractor contacted specialists Construction Techniques.

Construction Techniques together with Materials Consultant **NCC** had already solved a similar problem requirement at Sandon Dock WWTW and so the same team was extremely capable of providing the solution for the new project at Davy Hulme.

NCC proposed and supplied Sikagard 720 EpoCem, a thin layer epoxy cementitious render that acts as a TMB (Temporary Moisture Barrier) and levelling coat, allowing the chemically resistant protective coating Sikagard 63 to then be securely and safely applied to the 'green' concrete.

Client:

United Utilities plc

Specialist Contractor:

Construction Techniques

Products Used:

Sika Ltd

Contact:

ConcreteRepairSite

01257 266696

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