



Davyhulme WWTW, Manchester

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 WTW and so the same team was extremely capable of providing the solution for the new project at Davyhulme.

NCC proposed and supplied Sikagard 720 EpoGem, 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 Group plc

Specialist Contractor:

Construction Techniques Ltd

Products Used:

Sika Ltd

Contact:

BasementWaterproofingSite

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