

Denton WTW, Manchester

Case Study

Client: Denton WTW Specialist Contractor: Ram Services Ltd Products Used: Sika Ltd

Contact: ConcreteRepairSite 01257 266696 www.concreterepairsite.co.uk

A high performance internal resin lining system supplied by NCC, has been applied to protect the concrete surfaces against chemical attack at Denton Water Treatment Works.

This system gave tremendous time and cost advantages over the alternative of building a new concrete slab and brickwork walls. The work was carried out by Ram Services Limited for United Utilities framework contractor GCA and involved treating over 2,000 square metres of concrete surfaces.

The existing concrete was cleaned and repaired with Sika resin mortars and then protected with high build Sikagard coatings, to prevent any future chemical attack.

