

## RUNCORN UID'S - ICI SALTWORKS PUMPING STATION & COMBINED SEWER OVERFLOW

Client:

**United Utilities / KMI  
Water**

Summary:

New Screening Chamber and alterations to ex Pumping Station and CSO under United Utilities AMP3 UID Programme.



### PROJECT DETAILS

Negotiated Contract under Tier 1 Partnering Arrangement with Southern Framework (Galliford-Costain JV) for delivery of United Utilities UID Programme.

Construction of 8.5m ID, 12m deep Segmental Shaft as new off-line Screening Chamber by Jacked Caisson Sinking methods through mixed ground with contaminated groundwater, in an industrial location adjacent to the Manchester Ship Canal. Construction of temporary storage lagoon for contaminated groundwater.

Associated large diameter connecting sewers and outfall to the Ship Canal. Alterations to the existing PS and CSO structure, Piling, RC works, new kiosk and MCC for existing PS, new screen washing system.

Scheme Awarded the Southern Framework Golden Helmet H&S Award for Q2 2003.