

MecMex mechanical CSO screens

Accrington, Hyndburn



Scope of services

- Provision of total mechanical CSO solution
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Scope of delivery

- 10 x 3m 180° MecMex screens
- 10 x Hydraulic power packs
- 6 x screen access troughs
- All supporting steel work
- All hydraulic hoses
- 10 x screen control panels

Specifics

- 1500 L/sec storm flow
- 6mm screens
- Automatic operation
- Self-cleansing

Technical data

- Screen storm overflow of 15000 L/sec
- Screen storm flow to 6mm x 6mm
- Provide all supporting steel work
- Install within existing 85m long tunnel
22m underground

Client
United Utilities

Completion
2011
