

Pile Cloth Media Filtration

Catsfield STW



Scope of services

- Design
- Manufacture
- Installation
- Commission
- Training

Scope of delivery

- 2 x Mecana SF3/15 Units
- Flocculation Tank & Agitators
- Flocculation static mixer
- 2 x Eliquo Hydrok control panels
- All associated pipework
- GMS Access Steelwork

Specifics

- Grade 304 stainless steel
- Each filter 15m² of cloth
- Microfibre Cloth

Technical data

- Tertiary filtration to 10mg/l maximum flow
- Tertiary filtration to 6mg/l average flow
- Influent TSS @ 50mg/l maximum flow
- Influent TSS @ 25mg/l average flow
- Max hydraulic flow 14.3 L/sec

Client
Southern Water (CMDP)

Completion
November 2019
