

advanced
INFRASTRUCTURE SYSTEMS LTD

CASE STUDY

EASYPIT® ULTRA | EASYGRIP®

Strensham Sewage Treatment Works

The Strensham Water Treatment Works is currently undergoing a significant upgrade project managed by Severn Trent Water, with Coffey Construction UK serving as a key contractor.

Advanced were engaged to supply their EasyPIT® ULTRA Access Chamber System together with EasyGRIP® Composite Covers in 1500×1500mm, 1200×1200mm, 1200×600mm, 900×600mm and 600×600mm clear openings.

The construction at Strensham is part of a larger improvement programme to address water quality and infrastructure resilience. Key elements of the current work include:

UV Treatment Installation: Construction and commissioning of a new Ultra-Violet (UV) disinfection plant to replace outdated equipment.

Main Replacement: Replacement of the “1400 main” and associated pipework to resolve long-standing air entrainment issues.

Capacity & Resilience: Upgrading the contact tank and high-lift pump sumps to ensure a reliable supply for the thousands of properties served by the works.





Products
EasyPIT® ULTRA Access Chamber System together with EasyGRIP® Composite Covers

PROJECT
Strensham Sewage Treatment Works

LOCATION
Strensham, Worcestershire

CONTRACTOR
Coffey Construction UK