



Secure Infrastructure at Highbridge SPS for Enhanced Stormwater Disinfection.

SUMMARY

Morgan Marine played a key role in the £5 million Highbridge SPS Stormwater UV Disinfection Scheme, a critical project designed to ensure compliance with the revised Bathing Water Directive. The scheme involved upgrading infrastructure at the Highbridge Sewage Pumping Station, which includes an inlet pumping station, coarse screens, and storm tanks, to enhance stormwater treatment and improve water quality.

LOCATION: Highbridge SPS, Somerset
PRODUCT USED: LPCB SR3 (C5) GRP
 - Semi-gloss finish
KIOSK SIZE: 15.71m x 4.31m x 3.5m high
DATE: 2016

SCAN THE QR CODE

To view more information on our website read the QR code with your mobile / reader



As part of the project, Morgan Marine supplied a bespoke LPCB SR3 (C5) GRP kiosk with a semi-gloss finish to house essential operational equipment. The kiosk was specifically designed to accommodate a large volume of internal and external equipment, providing a secure and efficient solution for the facility's disinfection processes.

To support its functionality, the structure was fitted with domestic electrics, including indoor and outdoor lighting, heating, 3-pin sockets, and a 14-way distribution board, ensuring a fully equipped and operational space.

Given the size and weight of the kiosk, logistics and installation were handled in panel form, ensuring seamless delivery and setup. Our expertise in providing durable, high-security enclosures was instrumental in the successful implementation of the disinfection scheme, reinforcing the company's commitment to delivering tailored solutions for critical infrastructure projects.

Morgan Marine's contribution to this initiative has helped safeguard water quality and maintain compliance with environmental regulations, further establishing our reputation as a trusted provider in the wastewater management sector.