



DAWSON

CONSTRUCTION PLANT

Concrete Capping System

Portsmouth, UK



Earlcoate Construction hired the Dawson Capping System to install the pile cap on a 500m-long AZ46-700 sheet pile wall. The system was used to provide a consistent, high-quality concrete finish while maintaining efficient progress along the wall alignment. Installation of the capping beam was carried out at a rate of approximately 9 meters every three days, representing strong productivity and minimal downtime between pours. The use of the Dawson Capping System has significantly streamlined the forming process, reducing the need for extensive traditional formwork and associated labor.

The system performed exceptionally well throughout the project, delivering a high-quality finish and improving overall productivity. Earlcoate Construction provided highly positive feedback, commenting on both the simplicity and time-saving nature of the system:

"The system is incredibly straightforward and it saves us a lot of time."

Site teams reported straightforward assembly, reliable performance, and reduced labor requirements compared with traditional capping methods.



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