

BLAKENEY WEST LANDSLIP REMEDIATION WORKS PROJECT UPDATE MAY 2022



PROJECT UPDATE

Work has progressed steadily over the last month. The legato block stabilisation work for the upper slope has been completed and a handrail has been installed to provide a safety barrier between piling operations and operatives.

A reinforced concrete piling platform has been constructed and work has begun on the installation of the concrete piles that will be used to stabilise the landslip. In total 68, 450mm diameter bored concrete piles will be installed. Throughout the installation of the piles regular noise and vibration monitoring will be undertaken to ensure that the operation is undertaken safely and with minimal disturbance to the local area.

Thank you for your patience and understanding during our construction works. If you have any questions, concerns or queries, then please get in contact with our team.



LOOK AHEAD

Over the next month we will continue to install the concrete piles. Once installed the piles will be trimmed down to their final size, in preparation for us to cast the reinforced concrete pile cap.

The ground beams and new parapet beam are currently being prefabricated in a factory and will be delivered to site mid summer ready for installation.

By prefabricating these construction elements we are able to improve construction efficiency, safety and sustainability. The beams and parapet will arrive on site ready for installation. This enables us to reduce the environmental impact as we will not have to pour these concrete elements on site. It will also improve efficiency, as they will be ready made to size, making installation more efficient.



Completion of the Legato stabilisation blocks and construction of the concrete piling platform.



Construction of the concrete piling platform.



Handrail installation to ensure the separation of our workforce and piling operations.



Precast concrete ground beams and parapet are currently being fabricated



Installation of the piles



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