



Riverworks are Underway



On the ground, important riverworks to stabilise the banks of the Seti River ahead of The Pokhara Project development began in April 2023.

This vital step is reinforcing the 250-metre stretch of river adjacent to The Pokhara Project site and will form a key part of the site's sturdy, earthquake-proof foundations.

Stabilising the banks and draining excess water from the site are crucial due to the monsoon weather affecting the region. Every year during the monsoon season the Seti River floods. This flooding dumps excess sediment along the riverbed and banks, and causes land around it to flood.

On top of this, the increased volume of water and strong current of the river is leading to significant soil erosion of the river banks and base of the adjacent cliff, at the top of which is The Pokhara Project build site. Left unchecked, this would compromise the land earmarked for the development.



Thanks to your support, we were able to commission hydrology and geotechnical engineers to conduct site surveys, run flood and flow simulations and design the most sustainable solution.

The final design includes a combination of spurs and revetments to stabilise and protect the riverbank. These will keep flood water away from vulnerable banks, reduce the amount of debris deposited on the riverbed and absorb the river's energy. Launching aprons will also be used to prevent the removal of sediment from the bed and banks of the river.

Together, they will protect the cliff base from further erosion and ensure The Pokhara Project is sustainable long into the future.

Nepal-based construction engineers hope to complete these riverworks very soon.

