

## RETAINING WALL – 22 THE DRIVE HARBORD

Warringah Council

Harbord, NSW



Following Geotechnical investigation, Warringah Council identified a section of the road reserve on The Drive at Harbord that had a high risk of slope instability and consequently rock and/or embankment slippage. This could have created a potential hazard for residents, pedestrians and motorists within the local area.

To eliminate this risk Hannas constructed a 'soldier pile and precast concrete retaining wall' as well as undertaking stabilisation works for the slope within the road reserve.

Whilst the project was smaller than the traditional works undertaken by Hannas, it allowed Hannas to showcase its flexibility in delivering minor project works, by successfully completing the project safely, on time and within budget while delivering a quality end product to the Council.

Due to the project location being within close proximity to local residents and the general public, the project needed to be managed with a key focus on maintaining open communication with all stakeholders and maintaining stringent safety and environmental controls to mitigate the risks to the local community and surrounds.