



**217 Beach Rd, Denhams Beach  
Cliff Stabilisation**

The retaining walls needed to be installed as part of the environmental protection works to secure and stabilise the bank and batter.

The bank and batter will then be able to withstand loadings from the proposed dual occupancy buildings,

As an additional safety measure, the buildings at the top of the embankment will be designed to cantilever off the western excavation and support the entire structure in the remote chance the stabilised batter collapses,

Gerin Hingee  
30 / 5 / 24

**Adhami Pender Architecture**

Nabil Adhami

**Gerin Hingee  
Structural Engineer**

38 Chauvel Circle, Chapman, ACT, 2611

Ph 0411 288 295

Email [donehingee@gmail.com](mailto:donehingee@gmail.com)

ABN 22 201 034 121

**217 Beach Rd, Denhams Beach**

Inspected site on 20 Sept, 2023

The cliff face is susceptible to collapse at anytime in the near future. It would only take a significant rain storm to cause it to collapse onto the beach below.

**Work to stabilise the face is urgently required.**

Work is currently underway on both adjacent properties to stabilise the cliff faces and could be compromised if work on this block is delayed.



Gerin Hingee  
Structural Engineer  
21 / 9 / 23