

proposed Railius Railglider at 129 Riverview Road, Avalon

excavate as required

new steel landing platform  
and enclosed equipment room

extend existing landings

new conc landings

Railius Railglider to manufacturer's details  
and NZS 5270:2005

REVISION

NOTES

- Site area and features  
outside of the region  
surveyed by DP  
are shown on the  
plan for reference only.  
- Builder and  
manufacturer to confirm  
all measurements onsite.

DA ISSUE



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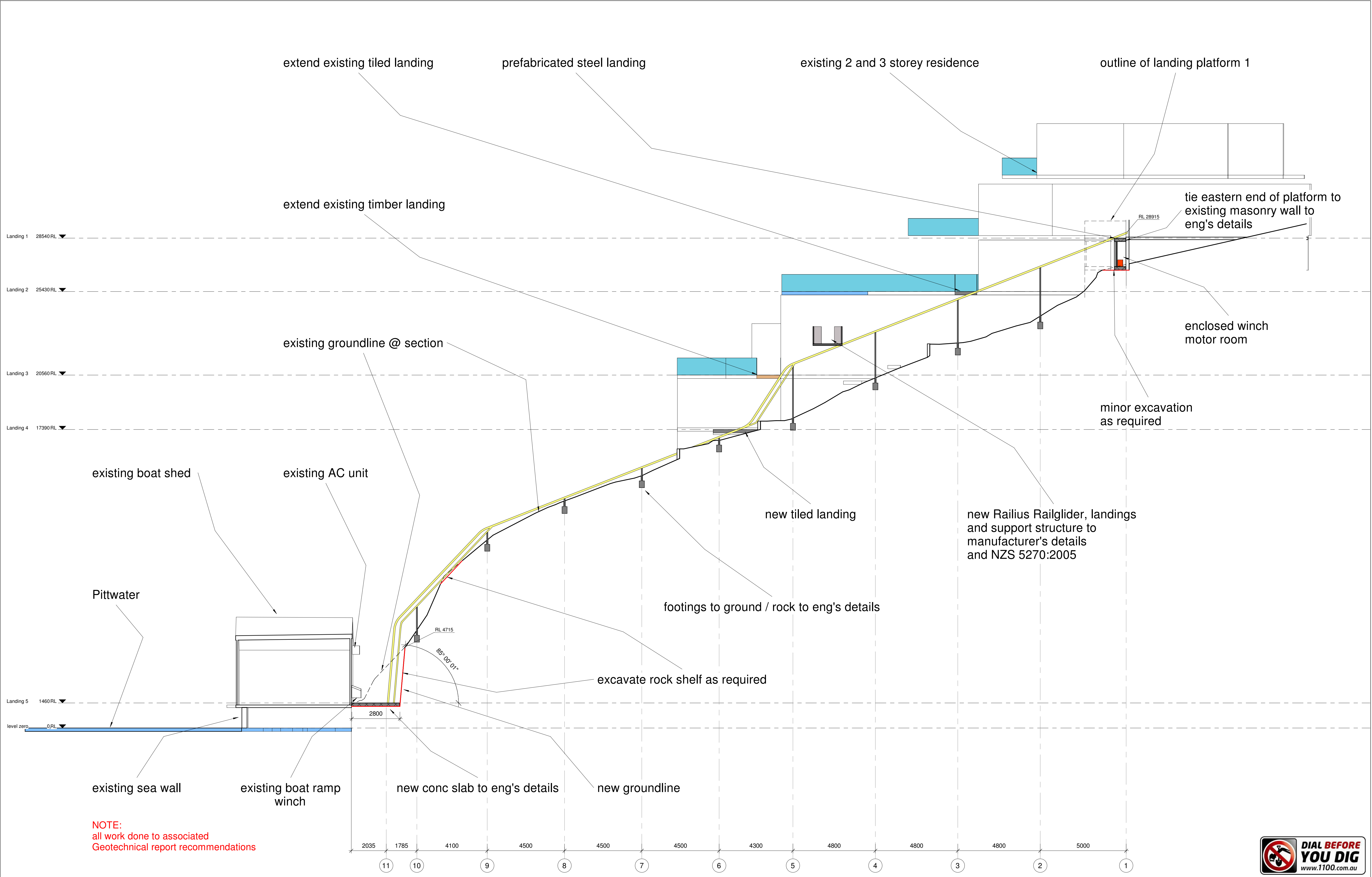
PROJECT **Proposed Railius Railglider at 129 Riverview  
Road, Avalon NSW**  
DRAWING **Cover Sheet**



DRAWN SD	CHECKED PD
SCALE	DATE 13.5.19
DRG. No. <b>A1 1907 01</b>	







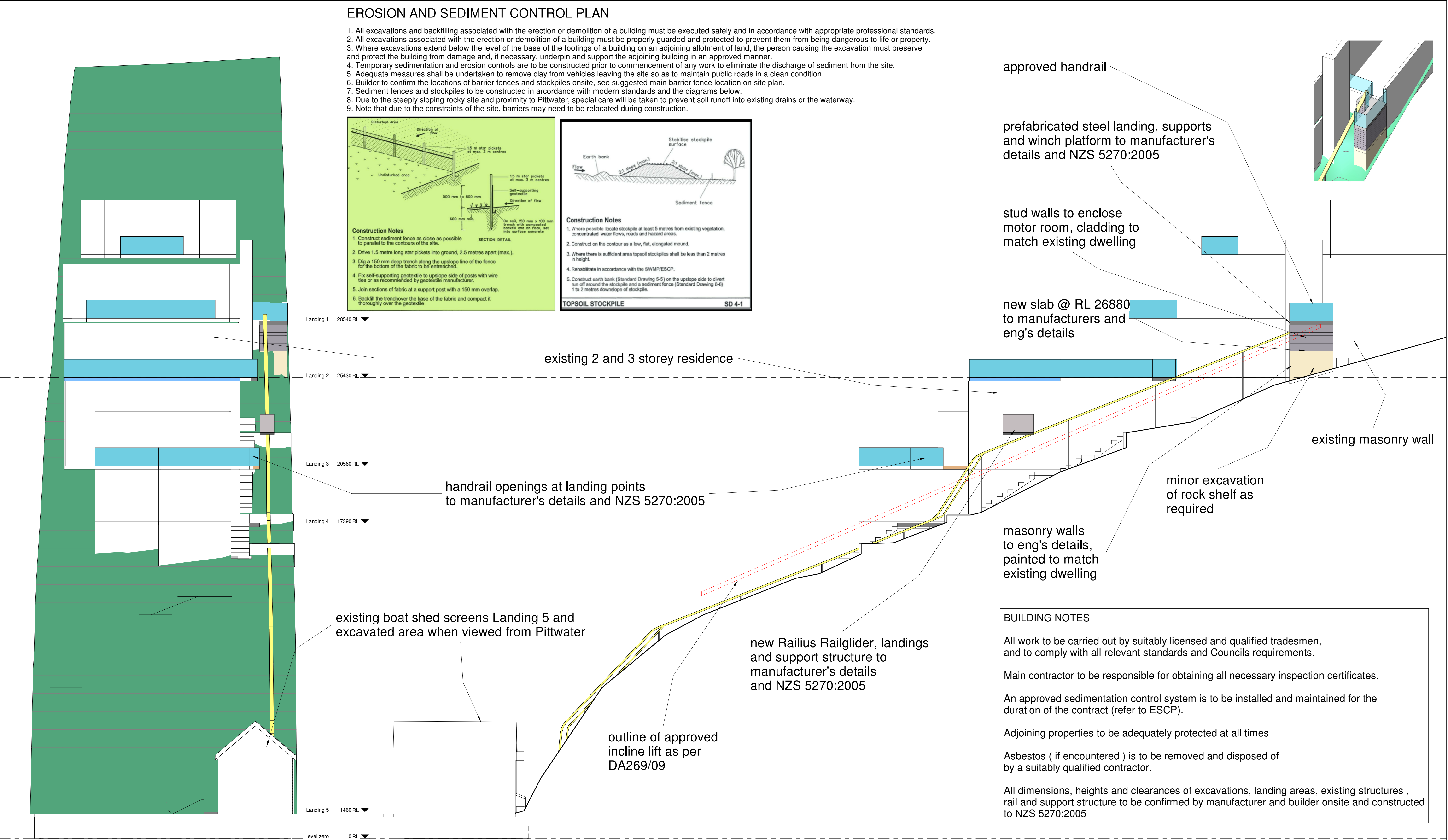
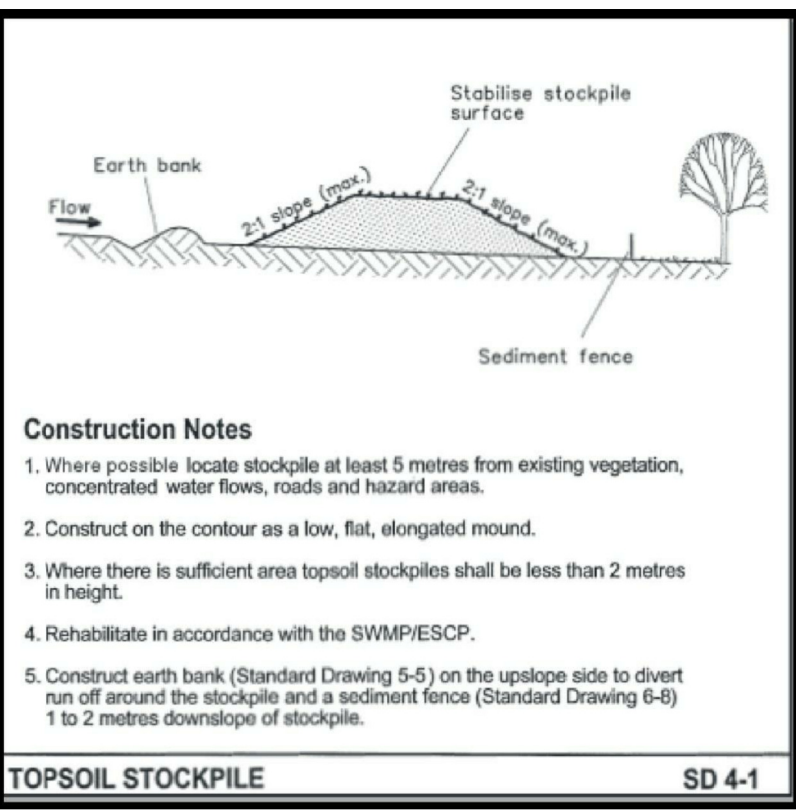
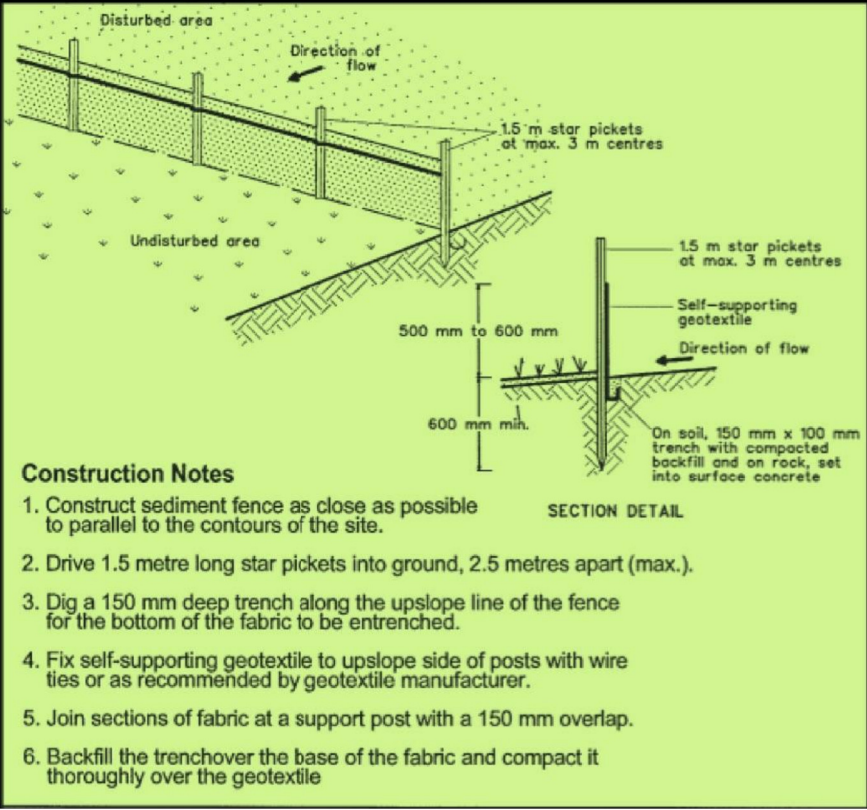
<b>REVISION</b>	<b>NOTES</b> - Site area and features outside of the region surveyed by DP are shown in grey. Surveying on the site is to be done for reference only. - Builder and manufacturer to confirm all measurements onsite.	<b>DA ISSUE</b>	  <p>address 77 Riviera rd, Avalon 2017 phone 0488 662 445 <a href="http://www.peterdownes.com">www.peterdownes.com</a></p>	PROJECT <b>Proposed Railius Railglider at 129 Riverview Road, Avalon NSW</b>	DRAWN SD	CHECKED PD
				DRAWING <b>Section 1</b>	SCALE 1 : 100	DATE 13.5.19
				DRG. No. <b>A1 1907 03</b>		





EROSION AND SEDIMENT CONTROL PLAN

- 1. All excavations and backfilling associated with the erection or demolition of a building must be executed safely and in accordance with appropriate professional standards.
- 2. All excavations associated with the erection or demolition of a building must be properly guarded and protected to prevent them from being dangerous to life or property.
- 3. Where excavations extend below the level of the base of the footings of a building on an adjoining allotment of land, the person causing the excavation must preserve and protect the building from damage and, if necessary, underpin and support the adjoining building in an approved manner.
- 4. Temporary sedimentation and erosion controls are to be constructed prior to commencement of any work to eliminate the discharge of sediment from the site.
- 5. Adequate measures shall be undertaken to remove clay from vehicles leaving the site so as to maintain public roads in a clean condition.
- 6. Builder to confirm the locations of barrier fences and stockpiles onsite, see suggested main barrier fence location on site plan.
- 7. Sediment fences and stockpiles to be constructed in accordance with modern standards and the diagrams below.
- 8. Due to the steeply sloping rocky site and proximity to Pittwater, special care will be taken to prevent soil runoff into existing drains or the waterway.
- 9. Note that due to the constraints of the site, barriers may need to be relocated during construction.



**BUILDING NOTES**

All work to be carried out by suitably licensed and qualified tradesmen, and to comply with all relevant standards and Councils requirements.

Main contractor to be responsible for obtaining all necessary inspection certificates.

An approved sedimentation control system is to be installed and maintained for the duration of the contract (refer to ESCP).

Adjoining properties to be adequately protected at all times

Asbestos ( if encountered ) is to be removed and disposed of by a suitably qualified contractor.

All dimensions, heights and clearances of excavations, landing areas, existing structures , rail and support structure to be confirmed by manufacturer and builder onsite and constructed to NZS 5270:2005

REVISION

NOTES

- Site area and features outside of the region surveyed by DP Surveying on the 15/10/19 are shown for reference only.
- Builder and manufacturer to confirm all measurements onsite.

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PROJECT	Proposed Railius Railglider at 129 Riverview Road, Avalon NSW		DRAWN	CHECKED
DRAWING	South / West / Notes		SD	PD
		SCALE	DATE	
		1 : 100	13.5.19	
		DRG. No.		
		A1	1907 04	



Proposed Railius Railglider at 129 Riverview Rd, Avalon

## Colour Schedule



walls – Wattle Solagard 'Fossil Creek'