

GENERAL NOTES

1. Site works will not start until the erosion and sediment control works outlined in clauses 2 to 4, below, are installed and functional.
2. The entry to and departure of vehicles from the site will be confined to one stabilised point. Sediment or barrier fencing will be used to restrict all vehicular movements to that point. Stabilisation will be achieved by either:
  - constructing a sealed (e.g. concrete or asphalt) driveway to the street
  - constructing a stabilised site access following (Detail A) or other suitable technique approved by the Council.
3. Sediment fences (Detail B) and barrier fences will be installed as shown on the attached drawing.
4. Topsoil from the work's area will be stripped and stockpiled (Detail C) for later use in landscaping the site.
5. All stockpiles will be placed in the location shown on the ESCP and at least 2 metres clear of all areas of possible areas of concentrated water flow, including driveways.
6. Lands to the rear of the allotment and on the footpath will not be disturbed during works except where essential, e.g. drainage works across the footpath. Where works are necessary, they will be undertaken in such a way to minimise the occurrence of soil erosion, even for short periods. They will be rehabilitated (grassed) as soon as possible. Stockpiles will not be placed on these lands and they will not be used as vehicle parking areas.
7. Approved bins for building waste, concrete and mortar slurries, paints, acid washings and litter will be provided and arrangements made for regular collection and disposal.
8. Guttering will be connected to the stormwater system or the rainwater tank as soon as practicable.
9. Topsoil will be respread and all disturbed areas will be stabilised within 20 working days of the completion of works.
10. All erosion and sediment controls will be checked at least weekly and after rain to ensure they are maintained in a fully functional condition.

SITE MANAGEMENT NOTES

1. No vehicle crossing or stockpiling of material should occur on the vegetated area.
2. All sediment control structures should be inspected & maintained by the site manager daily.
3. All sediment retaining structures should be cleaned on reaching 50% storage capacity. Sediment removed should be spread within the disturbed area.
4. All existing vegetation on the site perimeter must be retained.
5. Roof gutters and downpipes must be connected to the site drainage immediate after roof construction.
6. All disturbed area are to be re-vegetated or stabilised to prevent erosion i.e landscaping / mulching / turfing.
7. Material are not to be stored on the footpath.

STABILISED SITE ACCESS

1. Strip topsoil and level site.
2. Compact subgrade.
3. Cover area with needle-punched geotextile
4. Construct 200mm thick pad over geotextile using roadbase or 30mm aggregate. Minimum length 15 metres or to building alignment Minimum width 3 metres.
5. Construct Hump immediately within boundary to divert water to a sediment fence or other sediment trap.

SEDIMENT FENCE

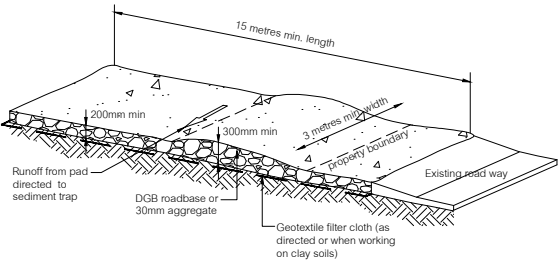
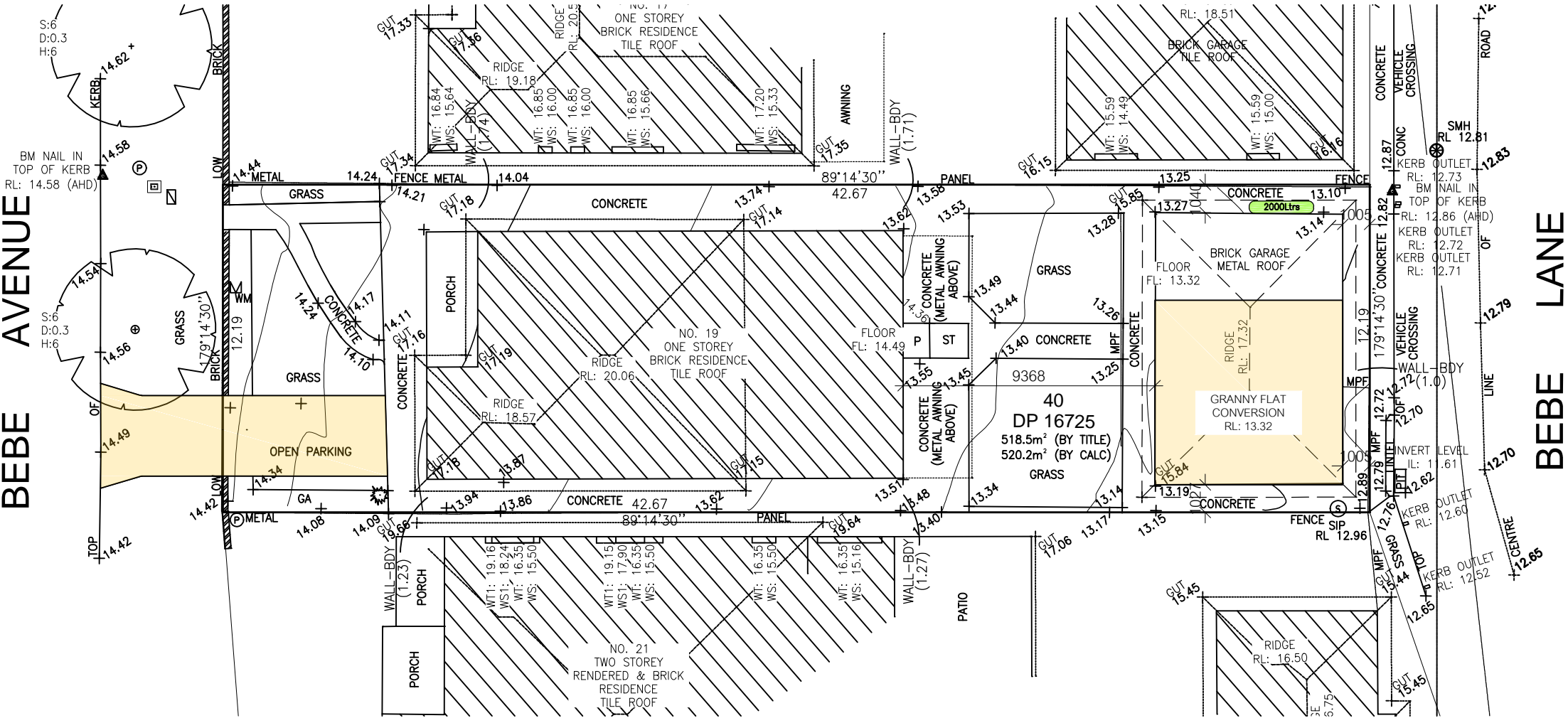
1. Construct sediment fence as close as possible to parallel to the contours of the site
2. Drive 1.5m long star pickets into ground, 2.5m apart (max.)
3. Dig a 150mm deep trench along the up-slope line of the fence for the bottom of the fabric to be entrenched.
4. Fix self-supporting geotextile to up-slope line of the fence for the bottom of the fabric to be entrenched.
5. Join sections of fabric at a support post with a 150mm overlap.
6. Backfill the trench over the base of the fabric and compact it thoroughly over the geotextile.

TOPSOIL STOCKPILE

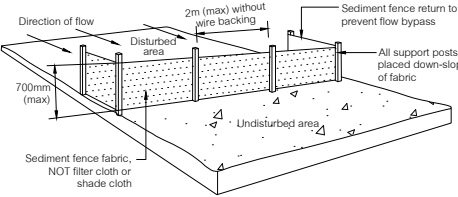
1. Where possible locate stockpile at least 5 metres from existing vegetation, concentrated water flows, roads and hazard areas.
2. Compact on the contour as a low, flat elongated mound..
3. Where there is sufficient area topsoil stockpiles shall be less than 2 metres in height
4. Rehabilitate in accordance with the SWMP/ESCP.
5. Construct earth bank on the up-slope side to divert run off around the stockpile and a sediment fence 1 to 2 metres down-slope of stockpile

EARTH BANK

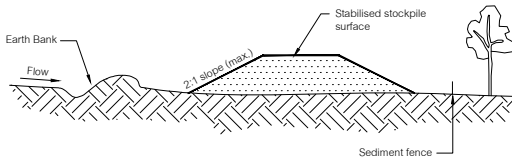
1. Construct with gradient of 1% to 5%
2. Avoid removing trees and shrubs if possible
3. Drains to be circular, parabolic or trapezoidal cross section not V-shaped
4. Earth banks to be adequately compacted in order to prevent failure.
5. Permanent or temporary stabilisation of the earth bank to be completed within 10 days of construction.
6. All outlets from disturbed lands are to feed into a sediment basin or similar. Discharge runoff collected from undisturbed lands onto either a stabilised or an undisturbed disposal site within the same sub-catchment area from which the water originated.
7. Compact bank with a suitable implement in situations where required to function for more than five days.
8. Earth banks to be free of projections or other irregularities that will impede normal flow.



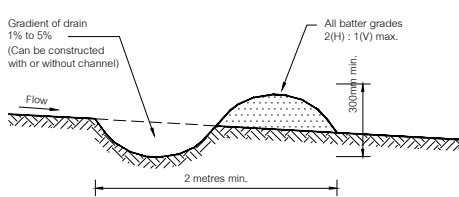
A STABILISED SITE ACCESS NTS



B SEDIMENT FENCE NTS



C TOPSOIL STOCKPILE NTS



D EARTH BANK NTS

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date:	issue:	comments:	drawn:	checked:
04.07.23	A	Issued to LGA for development application assessment	JZ	
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project details

DEVELOPMENT APPLICATION

project address

19 BEBE AVENUE  
REVESBY

client

SECONDARY DWELLING  
& ATTACHED GARAGE

drawing

SEDIMENT CONTROL

project no.

scale A3

drawing no.

issue

AK GROUP 24803

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