

THIS POOL WAS DESIGNED BY OTHERS. RIGHT ANGLE DRAFTING ACCEPT NO RESPONSIBILITY FOR THE DESIGN OR ITS DETERMINATION AT COUNCIL.

NOTES

- CONFIRM ALL DIMENSIONS, SERVICES AND LEVELS ON SITE PRIOR TO STARTING WORK.
- ALL BUILDING WORKS SHALL COMPLY WITH THE BUILDING CODE OF AUSTRALIA, THE RELEVANT AUSTRALIAN STANDARDS AND THE LOCAL GOVERNMENT AUTHORITY.
- ALL WORKS TO BE CARRIED OUT IN COMPLIANCE WITH THE APPROVED DEVELOPMENT APPLICATION AND THE CONDITIONS OF CONSENT AND OTHER RELEVANT LOCAL AUTHORITY REQUIREMENTS.
- WORKS TO COMPLY WITH THE CURRENT BASIX CERTIFICATE.
- COORDINATE WITH OTHER CONSULTANTS DOCUMENTATION REQUIREMENTS.
- RIGHT ANGLE RECOMMEND A BOUNDARY PEGOUT BE CARRIED OUT BY A REGISTERED SURVEYOR PRIOR TO THE SETOUT OF THE CONSTRUCTION. DO NOT ASSUME THE EXISTING FENCE LINES ARE LOCATED ON THE BOUNDARY.
- ALL POOL FENCING AND ALL BOUNDARY FENCING WITHIN THE POOL ZONE IS TO BE UPGRADED AS NECESSARY TO COMPLY WITH THE BUILDING CODE OF AUSTRALIA, THE NSW SWIMMING POOL ACT 1992, SWIMMING POOLS REGULATIONS 2018, AS1926.1-2012-SAFETY BARRIERS FOR SWIMMING POOLS, AS1926.2-2012 LOCATION OF SAFETY BARRIERS FOR SWIMMING POOLS A21926.3-2012 SWIMMING POOL SAFETY - WATER RECIRCULATION SYSTEMS.
- A SWIMMING POOL FENCE IS NOT A SUBSTITUTE FOR SUPERVISION.
- THIS POOL IS NOT DESIGNED FOR DIVING.
- A CARDIO PULMONARY RESUSCITATION SIGN MUST BE DISPLAYED IN A PROMINENT POSITION WITHIN THE POOL ZONE.

KEY:

- EGL = EXISTING GROUND LEVEL
- EL = EXISTING LEVEL
- FL = FLOOR LEVEL
- RL = REDUCED LEVEL
- +10.5 = EXISTING LEVEL
- COS = CHECK ON SITE
- UNO = UNLESS NOTED OTHERWISE
- TOW = TOP OF WALL
- BOW = BOTTOM OF WALL

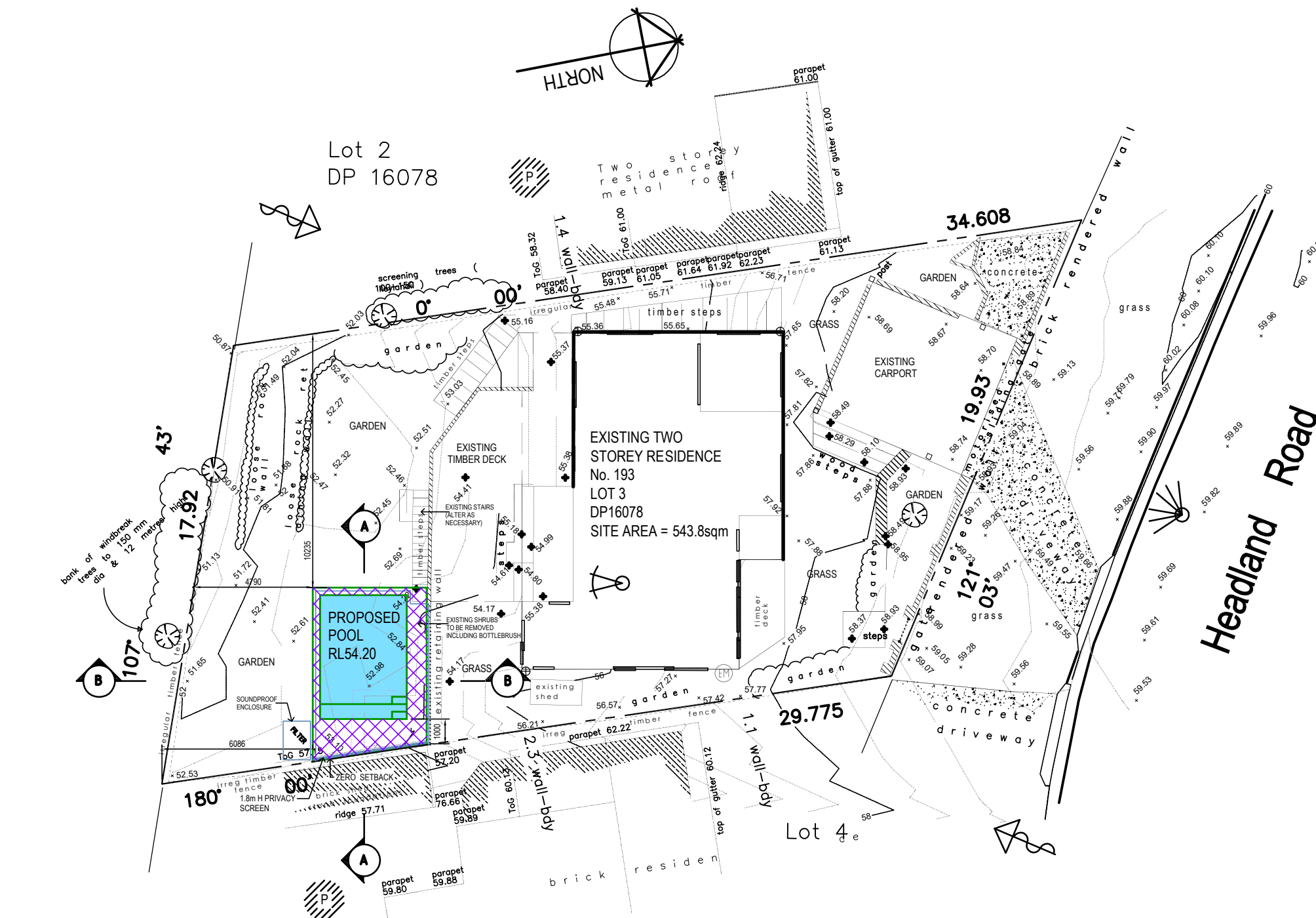


POOL IS EXEMPT FROM BASIX BEING LESS THAN 40,000 LITRES.

TOTAL POOL VOLUME = 24500 LITRES

SYMBOL LEGEND

- NEIGHBOURING PRIVATE OPEN SPACE
- PREVAILING WINDS
- VIEWS
- NOISE SOURCE



SITE PLAN / SITE ANALYSIS PLAN

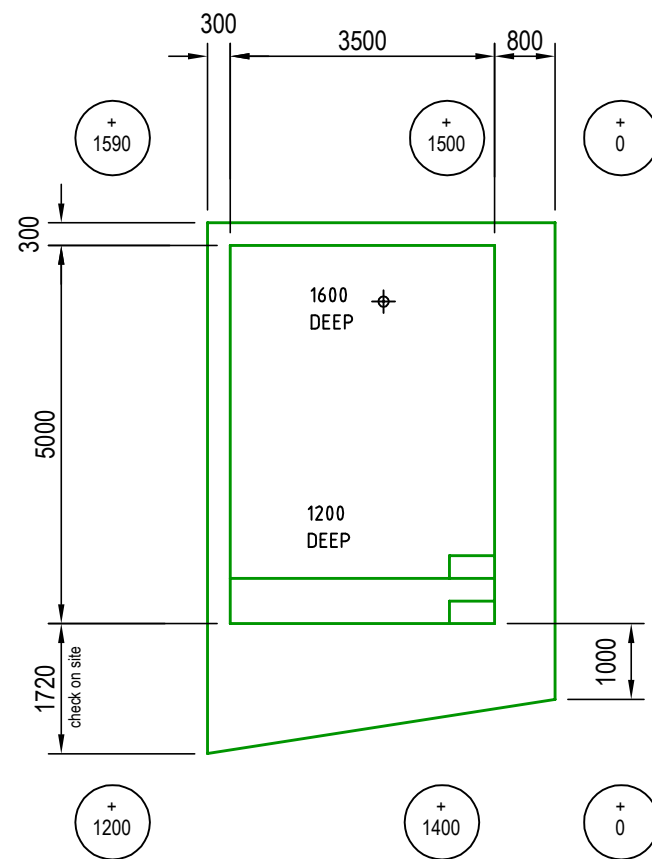
REVISIONS:

PROPOSED POOL & ASSOCIATED WORKS
ROBERT & NATALIE WARREN
LOT 3 DP16078
No. 193 HEADLAND ROAD
NORTH CURL CURL 2099

DWG NAME

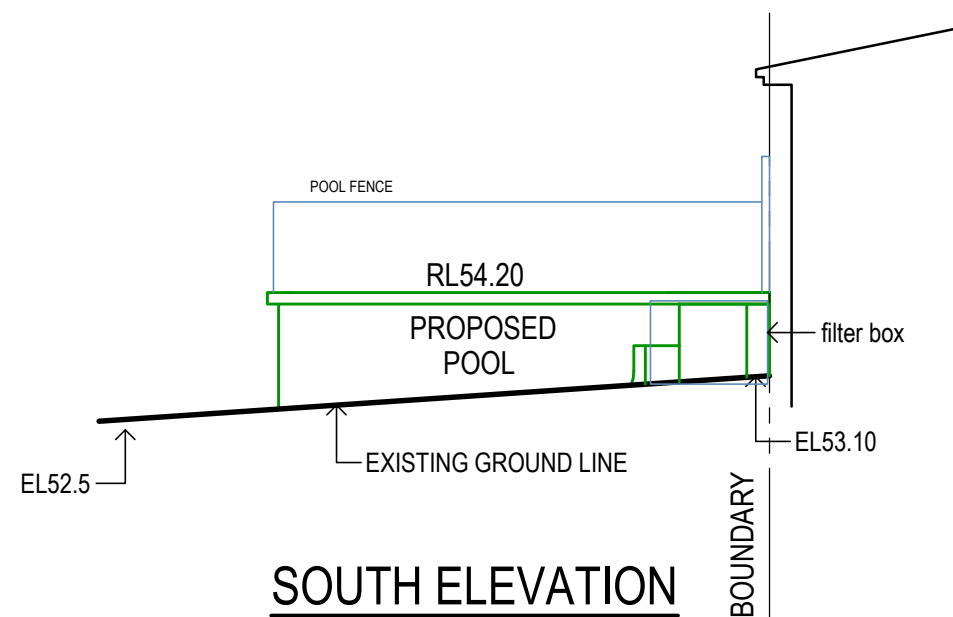
SITE PLAN / SITE ANALYSIS PLAN

DATE	SCALE AT A3	JOB NUMBER	DWG NUMBER
MAR 2022	1:200	CRP21007	P1

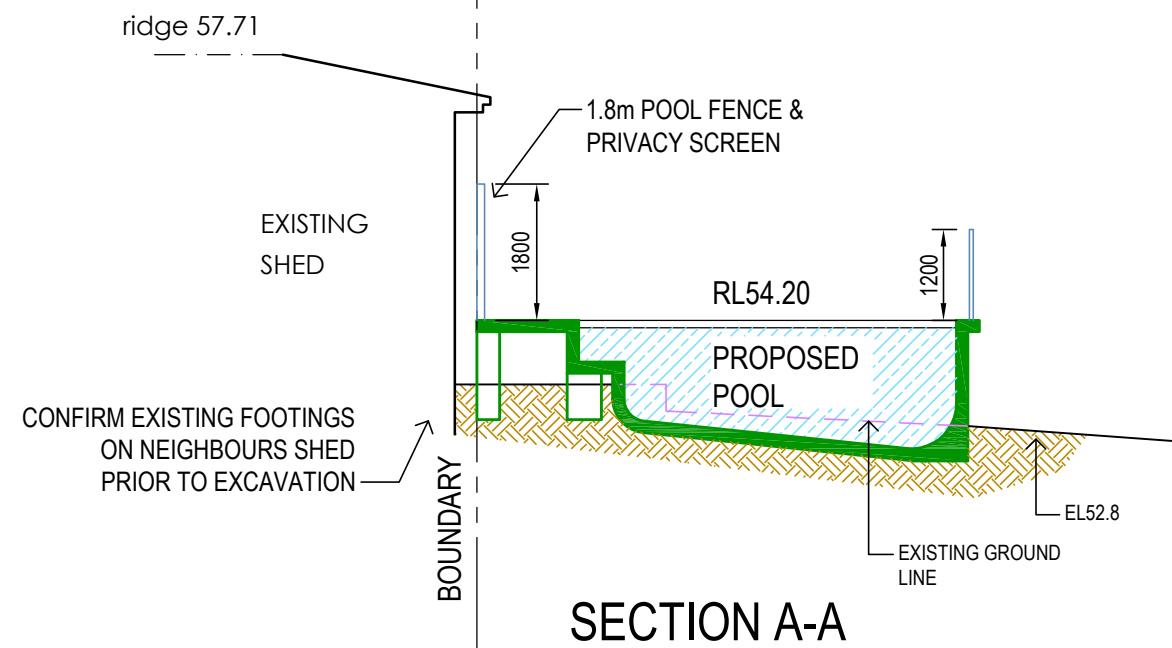


POOL PLAN

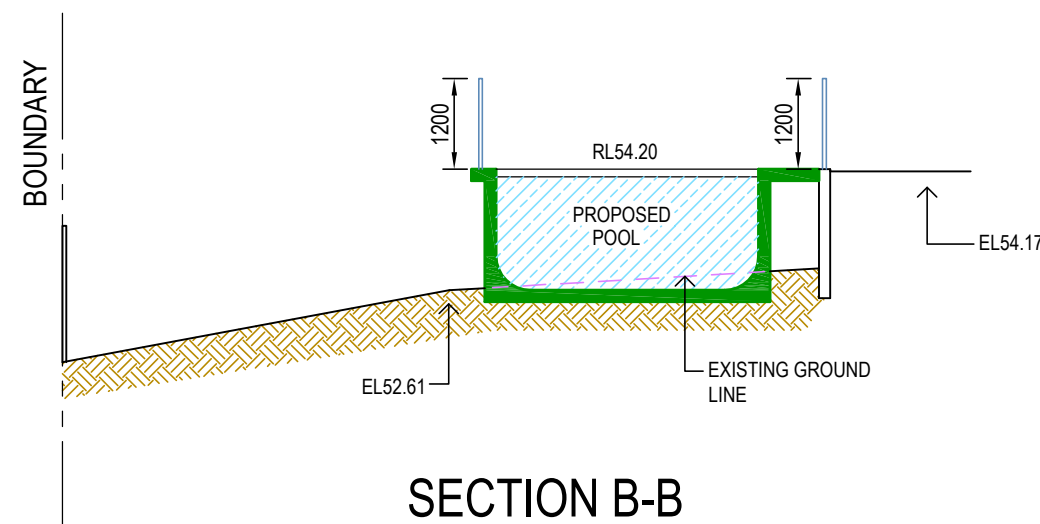
+ 100 DENOTES TOP OF POOL RELATIVE TO NATURAL GROUND LEVEL



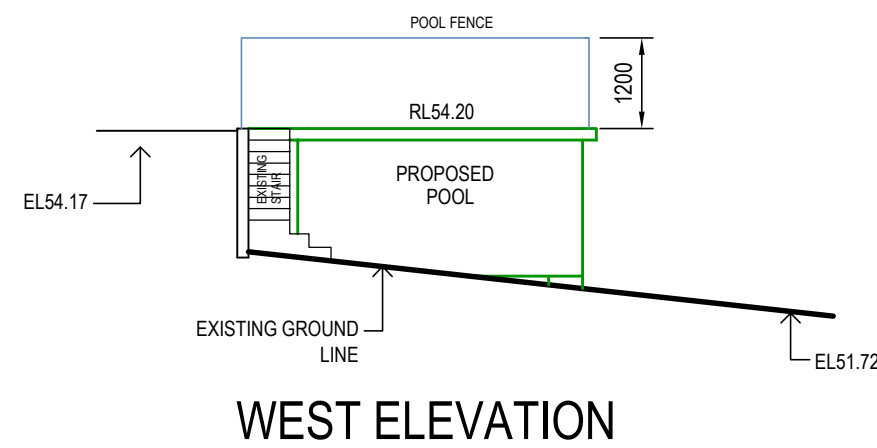
SOUTH ELEVATION



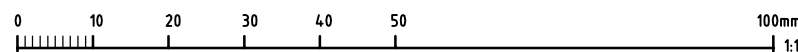
SECTION A-A



SECTION B-B



WEST ELEVATION



RIGHT ANGLE
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MEMBER: SWIMMING POOL & SPA ASSOCIATION
BUILDING DESIGNERS ASSOCIATION AUSTRALIA

REVISIONS:

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POOL PLAN AND SECTIONS
SOUTH AND WEST ELEVATIONS

DATE

MAR 2022

SCALE AT A3

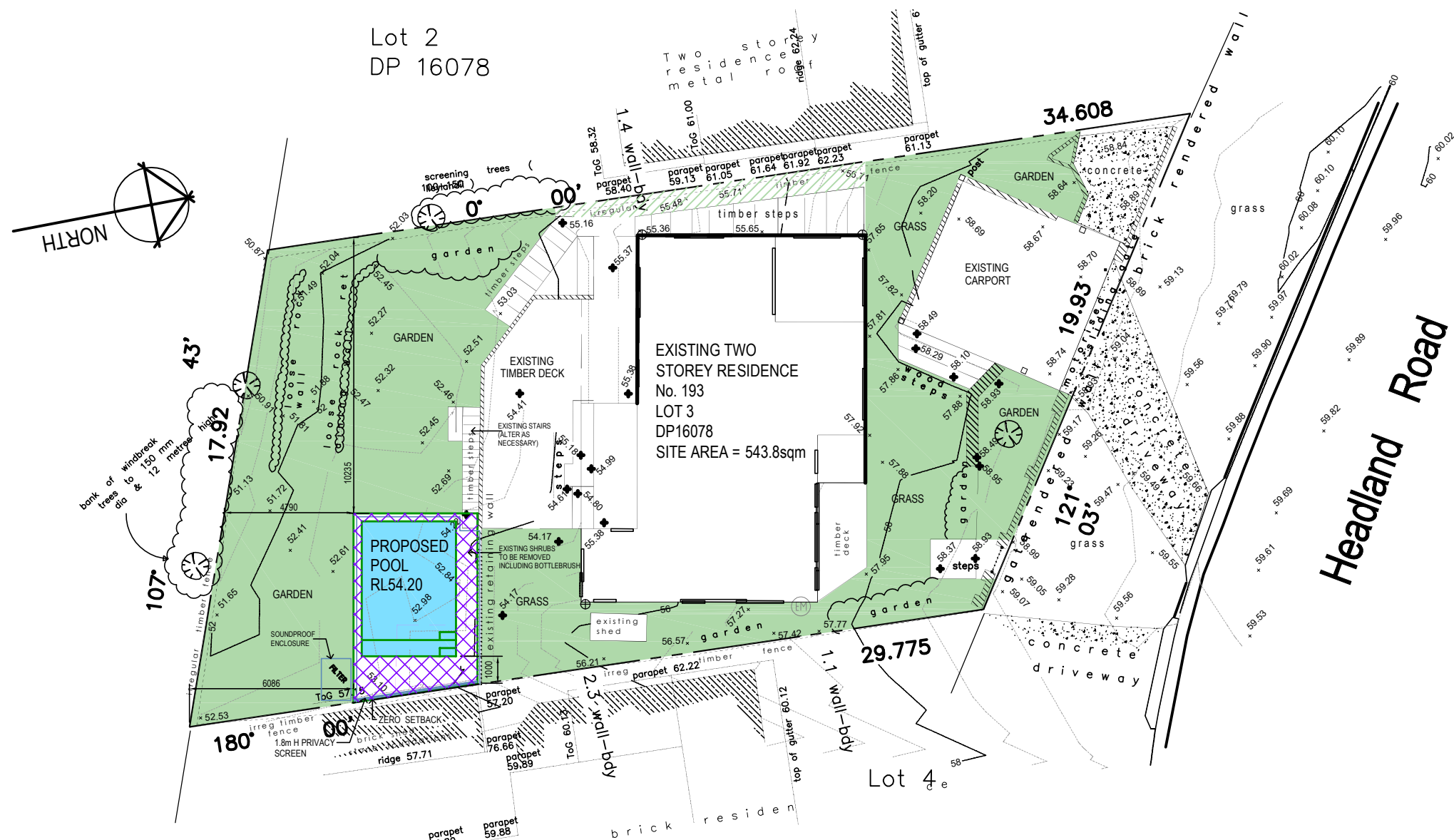
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JOB NUMBER

CRP21007

DWG NUMBER

P3



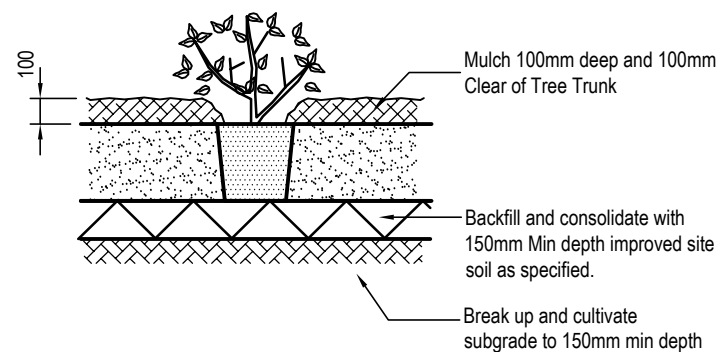
LANDSCAPE PLAN

■ DENOTES AREAS INCLUDED IN LANDSCAPE CALCULATION
▨ DENOTES LANDSCAPED AREAS LESS THAN 2.0m WIDE

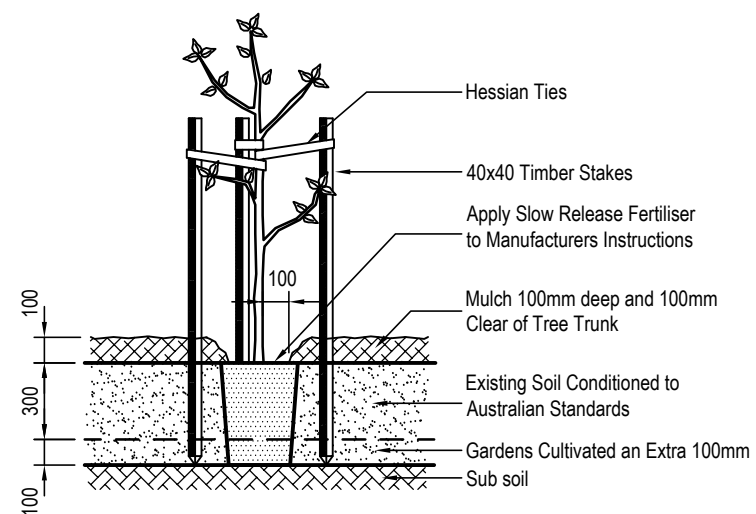
LANDSCAPE CALCULATION

SITE AREA	= 543.8	m ²
HARD SURFACE	AREA	% OF SITE
HOUSE	= 114.1m ²	
CARPORT & DRIVEWAY	= 42.2m ²	
SHED	= 2.2m ²	
PAVING & DECKING	= 102.8m ²	
PROPOSED POOL	= 30.6m ²	
TOTAL HARD SURFACE	= 291.9m ²	54%
AREAS < 2.0m WIDE	= 8.5m ²	
PROPOSED LANDSCAPED	= 243.4m ²	45%
EXISTING HARD SURFACE	= 268.1m ²	49%
EXISTING LANDSCAPED	= 275.7m ²	51%
REQUIRED LANDSCAPED	= 217.5m ²	40%

TYPICAL SHRUB PLANTING DETAIL



TYPICAL PLANTING DETAIL



LANDSCAPE NOTES:

Check boundaries, levels, dimensions and locate services on site prior to starting work.
Clear site of any builders rubbish and set up erosion and sediment control as per councils requirements.
Protect any trees to be retained to council requirements.
Grade site to achieve proposed final grades. Cultivate sub grade to a depth of 300mm.
Stockpile soil if suitable for reuse or provide landscape soil that meets Australian Standards to replace site top soil.
Install plant material as per plan. Keep planting areas moist, stake plants as required and 'water in'. Fertilise exotic plants with Osmocote 'Plus' 8-9 month slow release fertiliser and native plants with Osmocote zero Phosphorus 5-6 month slow release. Apply as per manufacturer's instructions.
Gardens are to be mulched to a 75mm depth using Native Leaf Litter Mulch or wood chip that meets Australian Standards.
Keep mulch clear of all plant stems.
Level turf areas and spread lawn food as per manufacturers instructions. Lay turf, water well and roll with turf roller. Keep moist at all times.
Fill gaps and depressions with sand and allow 4 weeks before cutting.
Paving to be laid on compacted surface of 50mm sand bedding on 100mm compacted fine crushed rock. Ensure ground below is also compacted. Check paving and setout prior to laying.
Retaining walls and concrete driveways / paths to engineers details.



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LANDSCAPE PLAN

DATE

MAR 2022

SCALE AT A3

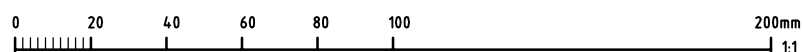
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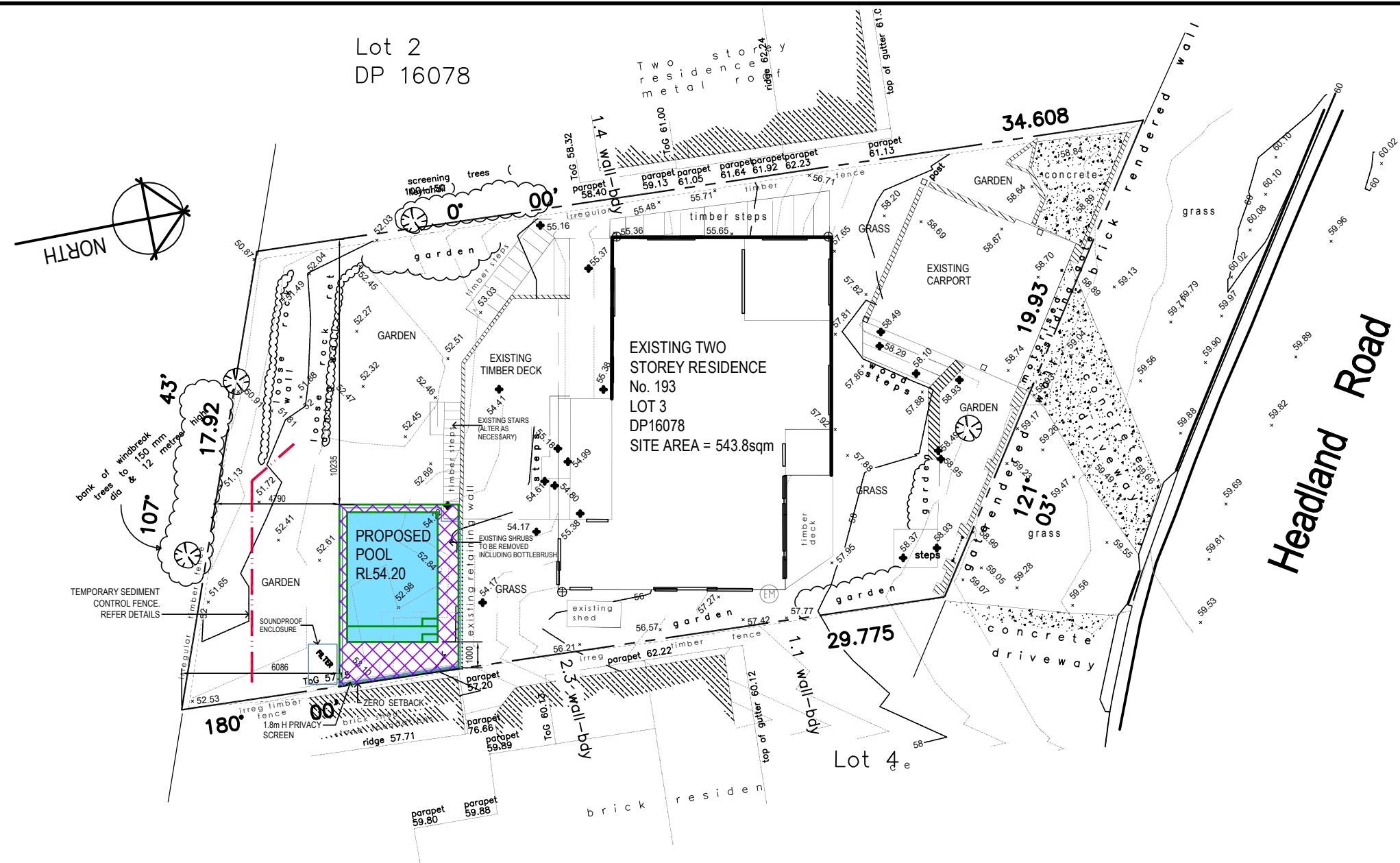
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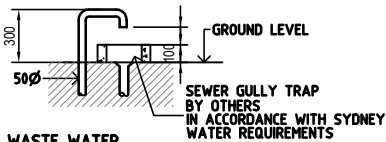
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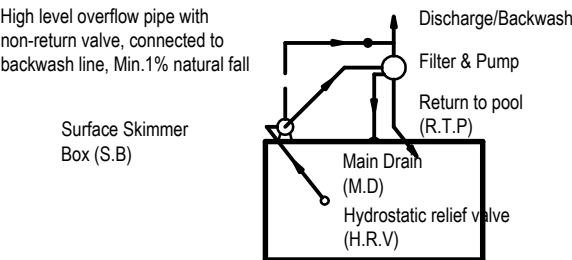


SEDIMENT CONTROL PLAN

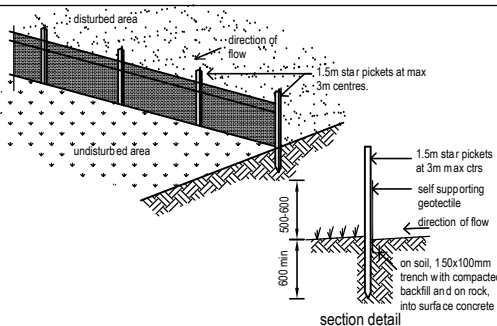
- all works to be carried out in accordance with landcom publication -managing urban stormwater: soils and construction "the blue book".
- site works will not start until the erosion and sediment control works outlined in clauses 2 to 4 below are installed and functional.
- the entry to and departure of vehicles from the site will be confined to one stabilised point. sediment or barriers fencing will be used to restrict all vehicular movements to that point. stabilisation will be achieved by either:-
 - constructing a sealed driveway to the street,
 - constructing a stabilised site access or other suitable technique approved by council.
- sediment fences and barrier fences shall be installed as shown.
- topsoil from the work's area will be stripped and stockpiled for later use in landscaping the site if necessary. otherwise the excavation material is to be removed from site at the responsibility of the excavation contractor.
- all stockpiles will be placed at least 2m clear of possible areas of concentrated water flow including driveways.
- lands outside of the scope of works and on the footpath will not be disturbed during works except where essential eg. drainage works across 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.
- approved bins for building waste, concrete and mortar slurries, paints, acid washings and letter will be provided and arrangements made for regular collection and disposal.
- guttering will be connected to the stormwater system or the rainwater tank as soon as possible.
- topsoil will be respread and all disturbed areas will be stabilised within 20 working days of the completion of works.
- all erosion and sediment controls will be checked at least weekly and after rain to ensure they are maintained in a fully functional condition.



POOL WASTE WATER
-SHALL BE COLLECTED BY 500 PVC PIPE FROM FILTER INTO SEWER GULLY TRAP SUPPLIED BY OTHERS AS SHOWN:

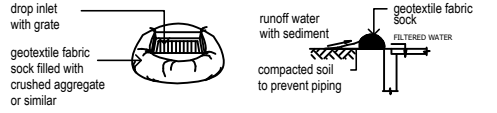


PLUMBING LAYOUT
DIAGRAMMATIC ONLY

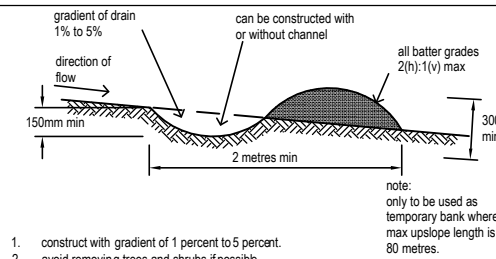


- construct sediment fence as close as possible to the parallel contours of the site.
- drive 1.5m long star pickets into ground, 2.5m apart
- dig a 150mm deep trench along the upslope line of the fence for the bottom of the fabric to be entrenched.
- fix self supporting geotextile to upslope side of posts with wire ties or as recommended by geotextile manufacturer.
- join sections of fabric at support post with a 150mm overlap.
- backfill the trench over the base of the fabric and compact it thoroughly over the geotextile.

sediment fence



temp. drop inlet sediment trap

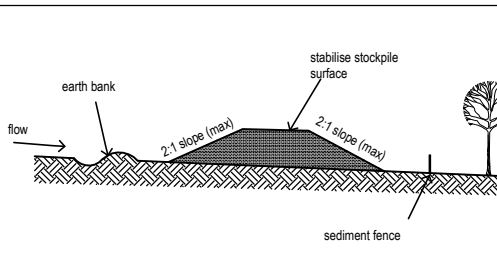


- construct with gradient of 1 percent to 5 percent.
- avoid removing trees and shrubs if possible.
- drains to be of circular, parabolic or trapezoidal cross section not v-shaped.
- earth banks to be adequately compacted in order to prevent failure.
- permanent or temporary stabilisation of the earth bank to be completed within 10 days of construction.
- 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 undisturbed disposal site with the same subcatchment area from which the water originated.
- compact bank with a suitable implement in situations where they are required to function for more than five days.
- earth banks to be free of projections or other irregularities that will impede normal flow.

earth bank (low flow)

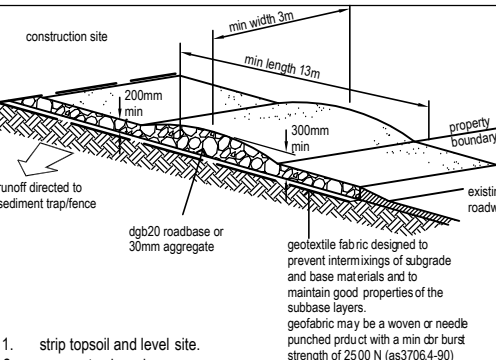


diversion bank and channel



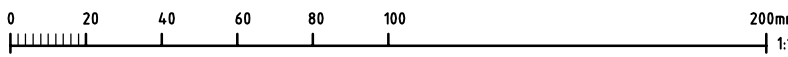
- where possible locate stockpile at least 5m from existing vegetation, concentrated water flows, roads and hazard areas.
- construct on the contour as a low, flat elongated mound.
- where there is sufficient area topsoil piles shall be less than 2m in height.
- rehabilitate in accordance with the swmp/escp.
- construct earth bank (see detail) on the upslope side to divert run off around the stockpile and a sediment fence 1-2m downslope of the stockpile.

topsoil stockpile



- strip topsoil and level site.
- compact subgrade.
- cover area with needle-punched geotextile.
- construct 200mm thick pad over geotextile using roadbase or 30mm aggregate. minimum length 15m or to building alignment. min width 3 metres.
- construct hump immediately within boundary to divert water to a sediment fence or other sediment trap.

stabilised site access



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No. 193 HEADLAND ROAD
NORTH CURL CURL 2099

DWG NAME
SEDIMENT CONTROL PLAN

DATE: MAR 2022
SCALE AT A3: 1:200
JOB NUMBER: CRP21007
DWG NUMBER: P5

MATERIALS AND FINISHES FOR 193 HEADLAND ROAD, NORTH CURL CURL



TRAVERTINE TILE FOR THE SWIMMING POOL COPING AND SURROUNDS



SWIMMING POOL FENCING—TO COMPLY WITH POOL FENCING ACT