

ORDINARY COUNCIL MEETING
19 JUNE 2018
ATTACHMENT

8.1.1B



Owner Details

Name **Newmont Boddington Pty Ltd and Saddleback Investments Pty Ltd**

ABN (if applicable): **32 062 936 547 and 96 134 978 224**

Address: **Level 2, 388 Hay Street Subiaco, Western Australia**
Postcode: **6008**

Phone: Work: 08 9423 6318 Home: Mobile: 0408 917 315	Fax:	Email: greg.sale@newmont.com
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Contact person for correspondence: **Greg Sale**

Signature: refer to Annexure A	Date:
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Signature: refer to Annexure A	Date:
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The signature of the owner(s) is required on all applications. This application will not proceed without that signature. For the purposes of signing this application an owner includes the person referred to in the Planning and Development (Local Planning Schemes) Regulations 2015 Schedule 2 clause 62(2).

Applicant details (if different from owner)

Name: **As above**

Address:
.....Postcode:

Phone: Work: Home: Mobile:	Fax	Email:
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Contact person for correspondence:

The information and plans provided with this application may be made available by the local government for public viewing in connection with the application. Yes No

Signature:	Date:
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Property details		
Lot No: 421 / 500	House/Street No: NA	Location No: NA
Diagram or Plan No: 50652 / 59054	Certificate of Title Vol. No: 2638 / 2687	Folio: 146 / 369
Title encumbrances (e.g. easements, restrictive covenants):		
Street name: NA		
Suburb: NA		
Nearest street intersection: 10km from Albany Hwy		
Proposed development		
Nature of development: <input type="checkbox"/> Works <input type="checkbox"/> Use <input checked="" type="checkbox"/> Works and use		
Is an exemption from development claimed for part of the development? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
If yes, is the exemption for: <input type="checkbox"/> Works <input type="checkbox"/> Use		
Description of proposed works and/or land use: <i>Extraction of gravel and gravelly clay material for construction use at adjacent tailings sto facility. See attached plans and supporting information.</i>		
Description of exemption claimed (if relevant):		
Nature of any existing buildings and/or land use: <i>No buildings, land is left fallow from tree farmir</i>		
Approximate cost of proposed development: Estimated at \$3.6M		
Estimated time of completion: 5 years from approval		
<i>OFFICE USE ONLY</i>		
Acceptance Officer's initials:		Date received:
Local government reference No:		


Annexure A

The Directors of Newmont Boddington Pty Ltd authorise this application for development approval.

Executed by **NEWMONT BODDINGTON PTY LTD**

(ABN 32 062 936 547) in accordance with

Section 127 (1) of the *Corporations Act 2001*:



Director signature

Andrew M Kennedy

FULL NAME



Director/Secretary signature

Julio Ieraci

FULL NAME

Dated: 21 December 2017

The Directors of Saddleback Investments Pty Ltd authorise this application for development approval.

Executed by **SADDLEBACK INVESTMENTS PTY LTD**

(ABN 96 134 978 224) in accordance with

Section 127 (1) of the *Corporations Act 2001*:



Director signature

Andrew M Kennedy

FULL NAME



Director/Secretary signature

Julio Ieraci

FULL NAME

Dated: 21 December 2017

**Newmont Boddington Pty Ltd
& Saddleback Investments Pty Ltd**
Supporting Information for Proposed Application
for Planning Approval on Saddleback Tree Farm

<p>Plan</p>	<p>Plan(s) with scale >1:500 including the following:</p> <p>Street names, lot numbers, north point and site dimensions</p> <p>The borrow area is bounded by the Horseyard Road to the west and Road to the South. These are internal roads within the Saddleback with no public access</p> <p>See attached plans</p> <p>Proposed use and any buildings to be erected/demolished</p> <p>No buildings on the site and none are proposed.</p> <p>Existing and proposed access</p> <p>Locations and means of vehicle access, including loading/offload</p> <p>Access for excavation equipment will be from the private RDA (Disposal Area) perimeter road located on the NBG Mining Lease Horseyard Road.</p> <p>No new access roads to the area will be required.</p>
<p>Legal Considerations</p>	<p>Written consent from landowners</p> <p>Newmont Boddington Pty Ltd and Saddleback Investments Pty Ltd owners as tenants in common, their respective ownership portions 1/3 and 33^{1/3}.</p> <p>DEC approval – clearing permit (if applicable)</p> <p>Not Applicable. No native forest is proposed to be cleared for this development. The borrow area is on Newmont owned freehold land (as described above) has been previously harvested for pine trees and left fallow.</p> <p>Local government submission form and fees</p> <p>Attached.</p> <p>Certificate of Title</p> <p>Attached.</p>
<p>Site Details</p>	<p>Existing and proposed land contours</p> <p>See attached plans.</p> <p>Description of the land – roads, boundaries, fences, existing waterways, ridge line, existing vegetation etc</p> <p>The area is sited in a low range of hills at the South western end of Saddleback Tree Farm within the headwaters of the Gringer Creek catchment.</p> <p>The proposed borrow area is bounded by the Horseyard Road to the west and Road to the South.</p>

	<p>There are no buildings or existing fencing within the proposed area</p> <p>The borrow area is on Newmont owned freehold land that has been harvested for pine trees and left fallow.</p> <p>There is a natural ephemeral drainage channel immediately to the E of the proposed borrow area which feeds into the Gringer Creek catchment.</p>
<p>Proposed Extractive Industry Detail</p>	<p>Location, total area and depth of proposed excavation</p> <p>The borrow area is located approx 700m to the North East of the B Residue Disposal Area at the south western end of the Saddleback T This is 10km from the Albany Hwy at its closest point and is fully contained within the Newmont owned freehold land. The area is wholly located within the S Tree Farm area.</p> <p>The excavation is to source gravel and gravelly clay for construction materials. The maximum depth will be approx 4m below the current surface.</p> <p>All activities will be conducted in accordance with Newmont internal Disturbance Permit approvals and processes.</p> <p>Location and proposed maximum height of stockpiles</p> <p>Surface soil will be stripped to an average depth of around 150mm and stockpiled around the perimeter of the borrow area to a maximum height of 1.5m. This material will be used for final profiling and rehabilitation upon completion of the excavation.</p> <p>The underlying gravels and gravelly clay material will be excavated and hauled to the RDA for construction purposes.</p> <p>How much material is proposed to be extracted (on an annual basis)</p> <p>A total volume of 600,000 m³ (metric cubes) of material is proposed to be excavated and removed from the site. The excavation will extend over a proposed 4 year period for an average annual rate of 150,000 m³.</p> <p>Method and route(s) of proposed vehicle access to and from the site</p> <p>Excavation, haulage and support equipment will be driven directly to the site from the RDA construction site via Horseyard road.</p> <p>Location of proposed buildings, treatment plants, tanks etc</p> <p>There are no proposed buildings, treatment plants or tanks.</p>
<p>Details of Management of Operation</p>	<p>Noise attenuation – hours of operation, types of vehicles to be used, maximum number of truck movements per day, earth bunding</p> <p>The equipment used will be a small excavators, scrapers, bulldozer and articulated off road trucks for haulage, along with light vehicles for transport and water carts for dust management.</p> <p>Hours of Operations will be day shift only (6am to 6pm).</p> <p>Average 35 truckloads per day.</p> <p>Excavation activities are scheduled only during the dry period from October through April each year to minimise weather related production disruptions.</p> <p>Due to distance to residents and dayshift only operations no specific noise attenuation is proposed.</p> <p>Screening – location of screening and species to be planted, screening operations</p> <p>None proposed. There is no public access to this area and there is no amenity from public viewpoints or residential properties</p>

A water cart will be used on a daily basis and/or as required to maintain fugitive dust in line with Newmont Boddington Gold operational environmental guidelines.

Environmental management – measures to protect existing vegetation, acid sulphate soil management, dieback control, fire management, quality management, drainage details, and treatment of wastes

The environmental impacts will be managed in line with Newmont Boddington Gold operating and environmental guidelines.

Baseline groundwater monitoring and a hydrological investigation will be completed prior to commencement of development. This will be used as a basis for a groundwater management plan to ensure drainage and controls are in place and that the water quality in the Gringer creek is not impacted.

Rehabilitation plan

The area will be reprofiled to even out the topography and integrate with the surrounding landform. The stockpiled topsoil will be evenly spread over the area to replicate the surrounding landform. This borrow pit area has been added to the NBG site closure and rehabilitation plan.

Cultural Heritage Management

There are no heritage sites within the proposed borrow area footprint. In line with NBG's cultural heritage commitments, NBG will comply with all operational standards and procedures in regard to any activities in the proposed borrow area.

Extractive Industry Site Selection Checklist

WAPC suggests that this list is used to consider the proposed site for extractive industry:

Site Location Considerations
The site has safe access to major roads, and existing roads are in good condition. The access roads proposed are suitable for the volume of traffic and type of heavy vehicles.
The site is not in a visually significant location, such as on a ridge, or visible from major roads.
The site is not situated within 500-1000m of any sensitive land uses, such as residential development, schools and hospitals.
Environmental Attributes
The site is not considered priority agricultural land.
The proposal will not involve major disturbance of acid sulphate soils. Note: Assessment currently underway to determine water quality for a groundwater management plan.
The proposal will not involve significant clearing of native vegetation, that is, the site is bare of vegetation from previous uses or does not contain good quality bushland of significant quantity.
The site provides adequate setback to existing wetlands, water courses and drainage lines.
The site is not listed as a Bush Forever area.
Planning Considerations
The nature of the proposed activity is consistent with the current zoning, and any proposed zoning.
The timeframe for the proposed activity takes into account the long-term impact on the local community.
Site Location Considerations
The proposed activity is compatible with surrounding land uses.
The proposed activity will not cause disturbance to the amenity of the area.
The site will not have a negative visual impact on major roads, scenic areas or adjoining properties.
The site provides an adequate separation distance to any residential or special rural area, or existing dwelling in a rural area. Typically separation distances should be 500-1000m.
Operational issues such as hours of operation, noise and dust monitoring and site access are addressed with the view to minimising any potential noise or dust issues for surrounding sites.
Other relevant state and local planning policies and strategies, including but not limited to the following have been addressed: <ul style="list-style-type: none">- State Policy 2.4 Basic Raw Materials- State Policy 4.1 State Industrial Buffer Policy- Extractive industry local laws- Local planning scheme provisions- Region scheme provisions



**RESIDUAL DISPOSAL
AREA**

444000

443000

442000

441000

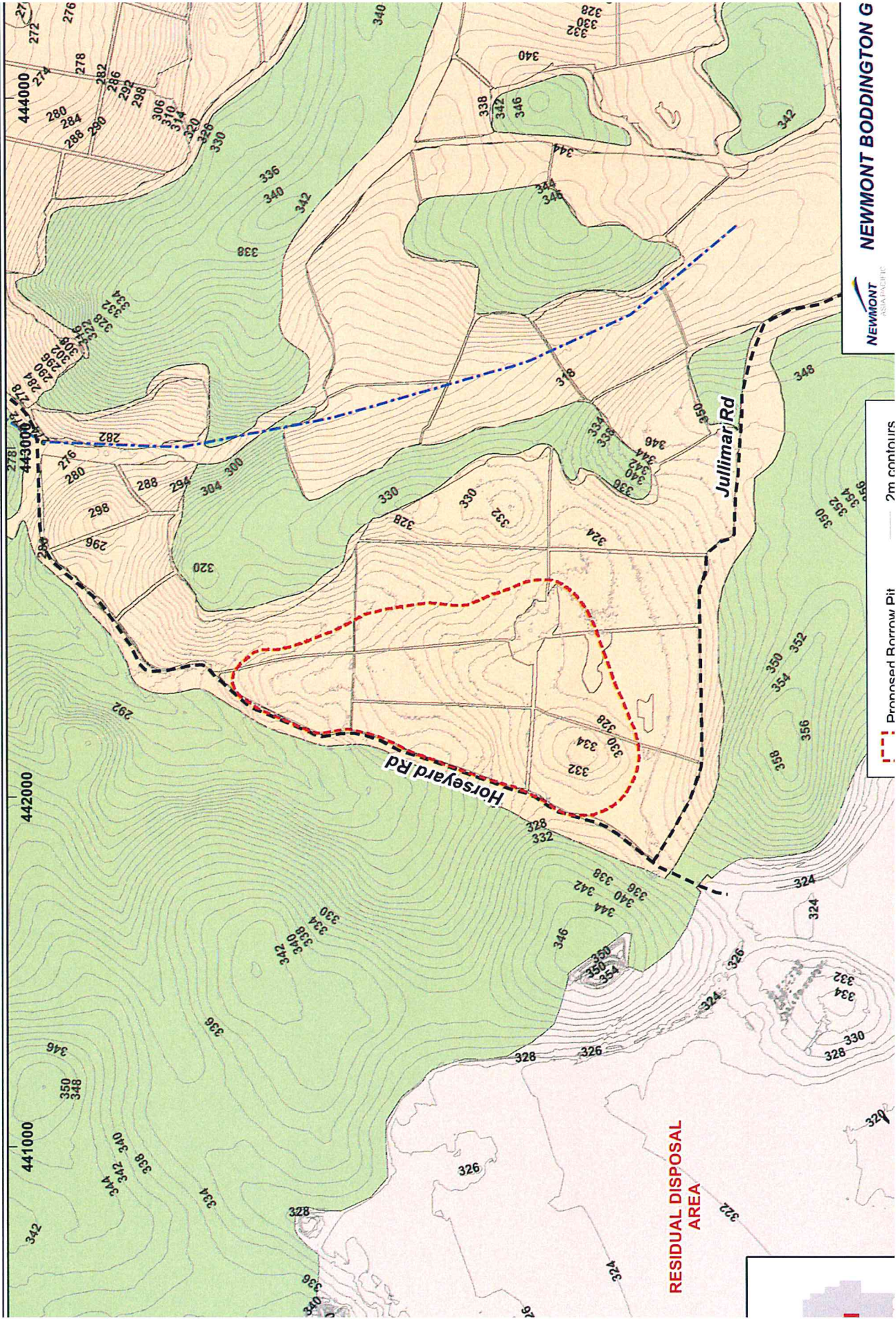


Meters

Scale: 1:15,000

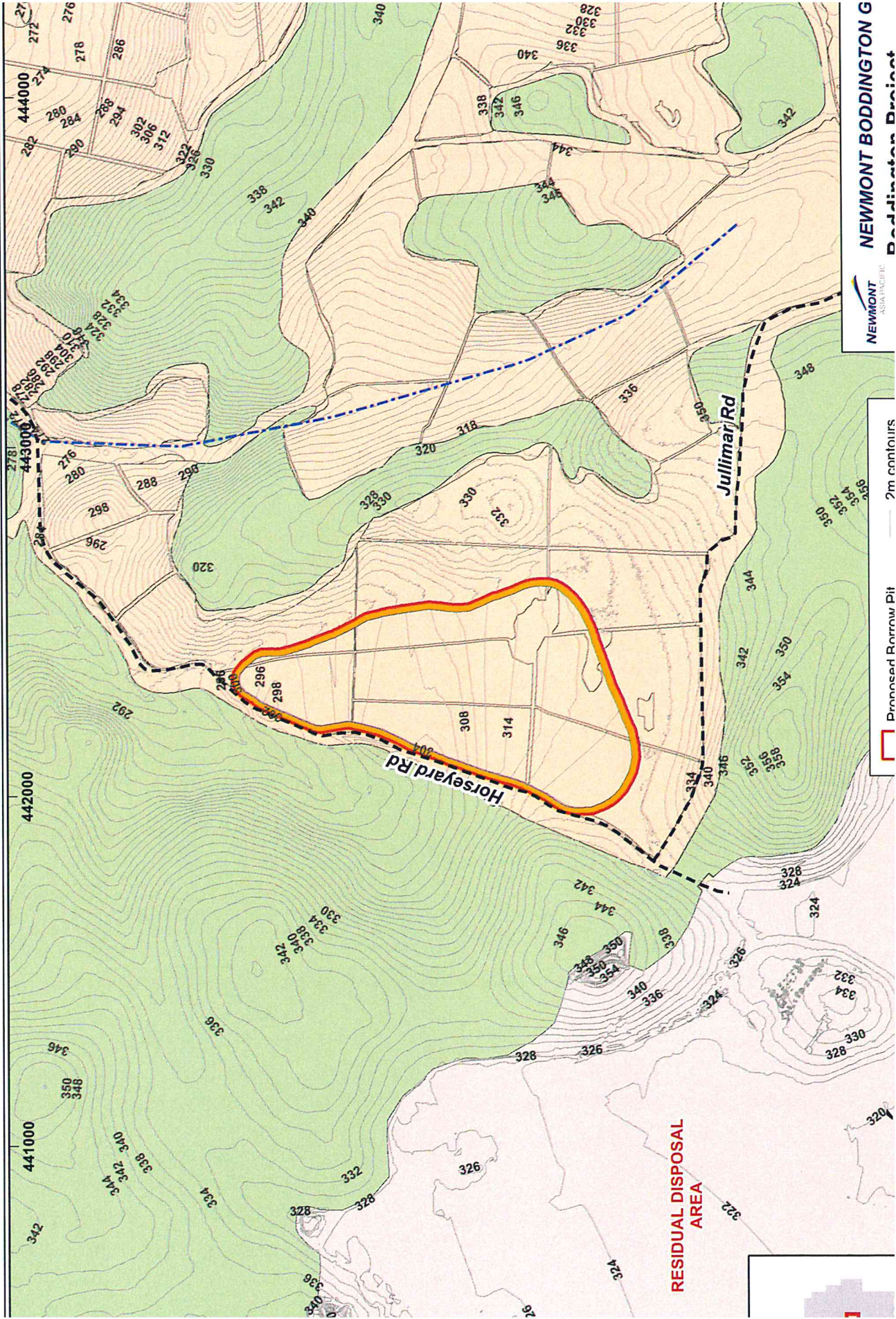
Jullimar Rd

Horseyard Rd



Proposed Burrow Pit
2m contours

RESIDUAL DISPOSAL AREA



RESIDUAL DISPOSAL
AREA