

Appendices

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- Appendix 1 Application for Development Consent
- Appendix 2 Secretary's Environmental Assessment Requirements and Matters Identified for Consideration
- Appendix 3 Sediment Dam Calculations
prepared by R.W. Corkery & Co. Pty Limited
- Appendix 4 Traffic Impact Assessment
prepared by Constructive Solutions Pty Ltd
- Appendix 5 Driver's Code of Conduct
- Appendix 6 Air Quality Impact Assessment
prepared by ENVIRON Australia Pty Ltd
- Appendix 7 Noise and Blasting Impact Assessment
prepared by Spectrum Acoustics Pty Limited
- Appendix 8 Ecological Assessment
prepared by Eco Logical Australia Pty Ltd
- Appendix 9 Aboriginal Heritage Assessment
prepared by Archaeological Surveys and Reports Pty Ltd



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Appendix 1

Application for Development Consent

(Total No. of pages including blank pages = 16)

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Application Form

Tick Boxes ☒ the appropriate box

Development Application



Complete Parts 1, 2, 4, 5 & 6 (if applicable)

AND/OR

Construction Certificate Application



Complete Parts 1, 3, 4 & 6 (if applicable)

OR

Complying Development Certificate Application



Complete Parts 1, 2, 4, 5 & 6 (if applicable)

Fees must be paid at time of lodgement

Privacy Notification - In completing this form you will be prompted to supply information that is personal information for the purposes of the Privacy and Personal Information Act 1998. The supply of this information is voluntary. If you cannot provide, or do not wish to provide the information sought, Council may be unable to process your request. Council requires the provision of owner's name and address with signature/s to verify owner's permission. This information is available for public inspection. Tenterfield Shire Council is required under the Act to inform you about how your personal information is being collected and used. If you require further information please contact Council.

Office Use Only	
Payments:	DA/CC/CDC
Application Fee:	Receipt No.:
Section 68:	Date of Receipt:
Section 138:	Council Officer:
Other:	
DA/CC/CDC No.:	

PART 1 - APPLICATION DETAILS	
<p>Applicant</p> <p><i>It is important that we are able to contact you if we need more information.</i></p> <p><i>Please note that the applicant is the only person the Council will communicate with in the matter.</i></p> <p>We will post all correspondence to this address.</p>	<p>Mr <input type="checkbox"/> Mrs <input type="checkbox"/> Miss <input type="checkbox"/> Ms <input type="checkbox"/> Other.....</p> <p>Surname (or Company).....Darryl McCarthy Constructions Pty Ltd</p> <p>Given Names.....</p> <p>Contact Person (if Company).....Mr Darryl McCarthy</p> <p>Postal Address: PO Box 246</p> <p>Tenterfield NSW P/Code 2372</p> <p>Telephone: (02) 6736 1899 Mobile: 0428 361 988</p> <p>Email: dmccarthy@nqq.com.au</p> <p>Application is hereby made for approval to carry out development on the land described. I/We consent to Tenterfield Shire Council displaying and copying this application and supporting documentation, including designs, for the purpose of obtaining, where necessary public comment. I/We declare that the information as detailed in the Application Checklist has been provided and is accurate and correct. I also understand if the application is incomplete it may be delayed.</p> <p>Signature(s) of applicant/s </p> <p>Applicant Ref: _____ DATE: _____</p>
<p>Political Donations & Gifts</p> <p><i>Have you, or an associated, made a political donation or gift (greater than \$1000) to a Tenterfield Shire Council Councillor or employee during the past 2 years?</i></p>	<p>Yes <input type="checkbox"/> No <input checked="" type="checkbox"/></p> <p><i>If at any time prior to the determination of the application, you make a political donation or gift, you are required to submit to Council a Statement of Disclosure or Political Donation and Gift within seven (7) days of making the donation.</i></p> <p><i>If you answered Yes, you are required to submit a Statement of Disclosure of Political Donations and Gifts with your application.</i></p> <p><i>For more information regarding Disclosures of Political Donations and Gifts and to obtain a Disclosure form visit Council's website or telephone Council on 02 6736 6000.</i></p>
<p>Pecuniary Interest</p>	<p><i>Does Tenterfield Shire Council employ the applicant (or owner) or is the application being submitted on behalf of an employee?</i></p> <p>Yes <input type="checkbox"/> No <input checked="" type="checkbox"/></p> <p><i>Does the applicant have any relationship to any staff or Councillor of Tenterfield Shire Council or is the application submitted on behalf of someone who has such a relationship? (Yes or No)</i></p> <p>Yes <input type="checkbox"/> No <input checked="" type="checkbox"/></p> <p><i>If you have answered yes to either of the above you must disclose this relationship.</i></p> <p>_____</p> <p>_____</p>

PART 1 - APPLICATION AND SITE DETAILS

Location of the Property

Please list all properties subject to this application.

Please give details of any special requirements for gaining entry to the Property (eg dogs, locked gates, 4WD).

Unit No. : _____ House No. : 668

Street: Mount Lindesay Road

Suburb: Tenterfield

Lot No/s. : Various - see Figure 1.2 & Section No/s. : _____
attached Schedule

Deposited Plan (DP) No/s. : _____

Special Access Requirements: None

Assessment No/s.: _____ Parcel/s No.: _____

Owner's Consent

The owner(s) of the land to be developed must sign the application

If you are not the owner of the land, you must have all the owners sign the application. If the land is Crown land, an authorised officer of the NSW Department of Lands must sign the application.

Note: All owner/s of the subject land relating to this application, must sign this form. If you are not the owner of the land, you must have all the owners sign the application.

Note: If signing on the owner's behalf, please state your legal authority and provide documentary evidence (e.g., copy of power of attorney, trust deed etc.). **Note:** In the case of land that is the subject of a strata scheme under the Strata Schemes (Freehold Development) Act 1973 or the Strata Schemes (Leasehold Development) Act 1986, the owners corporation for that scheme must be constituted under the Strata Schemes Management Act 1996. A development application for a lot in a strata plan does not require the consent of the Body Corporate when that work does not affect any common property.

Note: If signing on behalf of a corporate body or company, the application should be signed by an authorised person under common seal and the position of that person in the corporate body or company must be stated on the form. Alternatively, the Common Seal is not required if two Directors or authorised persons sign the application form, or if you are a sole Director.

Name of Owner/s and/or authorised person: Mr Rod Dowe

Position title (if Company): _____

Address: 'NAREENA' 112 LEECH'S GULLY RD.

TENTERFIELD

Telephone: 0267361059 Mobile: 0457361059

Email: r.dowe@bigpond.com

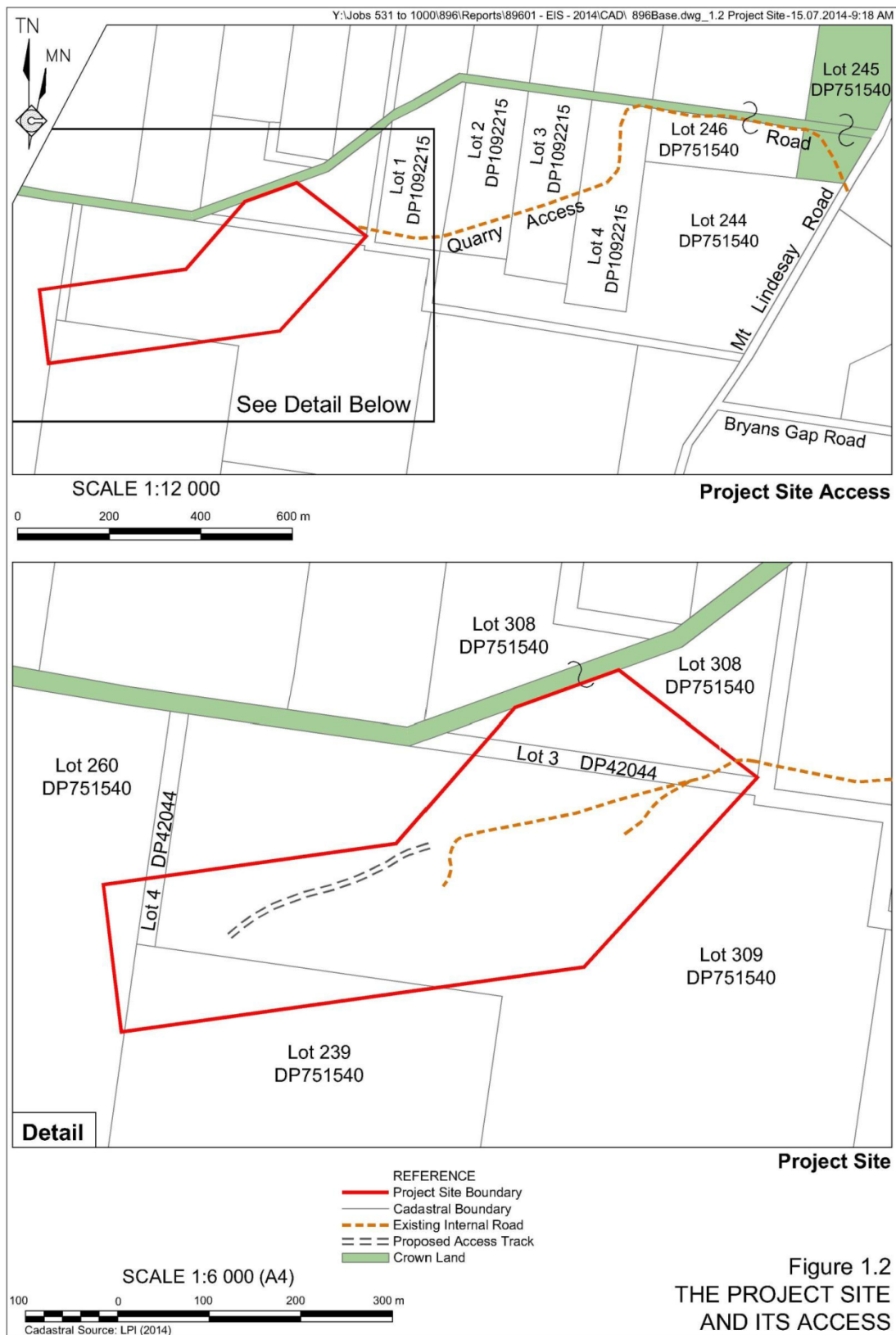
I/We the undersigned are the owner(s) of the property described in this application and consent to its lodgement. I/We hereby permit a duly authorised officer of Tenterfield Shire Council to enter the land or premises to carry out inspections and surveys to take measurements or photographs as required for the administration of the Act(s), Regulations or Planning Instrument.

Signature(s) of All Owners consenting to the application:

Rodney A Dowe

DATE: 12 - 06 - 2014

Signatory acknowledges obligation to disclose any political donations or gifts



SCHEDULE OF APPLICATION LAND TITLES

See Figure 1.2

Project Site

- Lots 239, 260, 308 and 209 DP 751540
- Lots 3 and 4 DP 42044

Quarry Access Road

- Sections of a Crown Road
- Lot 246 DP751540
- Lots 1, 2, 3, and 4 of DP 1092215
- Lot 3 DP 42044

PART 2 - DEVELOPMENT DETAILS

<p>Description of Proposed Development</p> <p>Please describe briefly everything that you want approved by Council including advertising signs, hours of operation, use, subdivision, demolition, etc.</p>	<p>Please describe the Development you propose</p> <p>(eg Dwelling House, Subdivision, Demolition, Advertisement, Garage, Patio cover, Shed, Commercial etc.)</p> <p>Extension and continued operation of the Dowe's Quarry (quartzose rock extraction) and associated material transportation</p>
<p>Estimated Cost of Work</p> <p>The estimated cost of the development, labour and materials or contract price should include GST and is subject to a check by Council before final acceptance. Refer to Council's Building Cost Guide.</p> <p>If more than one structure is proposed, provide for cost for each structure including demolition cost.</p>	<p>TOTAL ESTIMATED COST OF WORK \$ 410 000.00</p> <p>Structure 1 \$ _____</p> <p>Structure 2 \$ _____</p> <p>Structure 3 \$ _____</p> <p>Note: Clause 255 of the Environmental Planning & Assessment Regulation 2000 specifies how the estimated cost of development is to be calculated. You must complete and submit the attached "Estimated Cost of Development" form with your application (Schedule A). It is an offence to make a false statement in relation to the estimated cost of development and significant penalties can apply.</p>
<p>Integrated Development</p> <p>Integrated development is development that, in order for it to be carried out, requires development consent and one or more of the following approvals.</p>	<p>Is the proposed development 'Integrated Development?</p> <p>Yes <input checked="" type="checkbox"/> No <input type="checkbox"/></p> <p>Fisheries Management Act 1994 <input type="checkbox"/> s144 <input type="checkbox"/> s201 <input type="checkbox"/> s205 <input type="checkbox"/> s219</p> <p>Rural Fires Act 1997 <input type="checkbox"/> s100B</p> <p>Heritage Act 1977 <input type="checkbox"/> s58</p> <p>Roads Act 1993 <input checked="" type="checkbox"/> s138</p> <p>Mine Subsidence Compensation Act 1961 <input type="checkbox"/> s15</p> <p>National Parks and Wildlife Act 1974 <input type="checkbox"/> s90</p> <p>Water Management Act 2000 <input type="checkbox"/> ss89, 90, 91</p> <p>Protection of the Environment Operations Act 1997 <input type="checkbox"/> ss43(a), 47, 55 <input checked="" type="checkbox"/> ss43(b), 48, 55 <input type="checkbox"/> ss43(d), 55, 122</p> <p>Note: An additional fee of \$320.00 is payable for each approval body. A cheque is to be made to the Approval Body. An additional copy of plans and supporting information is required for each approval body.</p>

PART 2 - DEVELOPMENT DETAILS

<p>Critical Habitat & Threatened Species</p>	<p>Is the land or part of the land critical habitat?</p> <p>Yes <input type="checkbox"/> No <input checked="" type="checkbox"/></p> <p>Is the development likely to significantly affect threatened species, populations, or ecological communities or their habitats?</p> <p>Yes <input type="checkbox"/> No <input checked="" type="checkbox"/></p> <p>If you answered Yes to either of these questions, a Species Impact Statement (SIS) is required to be submitted with your application.</p>
<p>Principal Certifying Authority</p> <p>Prior to the commencement of any works, you must appoint a Principal Certifying Authority (PCA). The PCA may be either Council or an Accredited Certifier and will determine what inspections and certification is required to ensure compliance with the relevant consent and/or certificate for development. Where required the PCA will issue Compliance and/or Occupation Certificates.</p>	<p>Do you wish to appoint Council as the Principal Certifying Authority (PCA)?</p> <p>Yes <input checked="" type="checkbox"/> No <input type="checkbox"/></p> <p>If you answered No to this question you must advise Council of the appointment of a PCA (Part 5).</p> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p>
<p>Proposed Date of Commencement of Works</p> <p>You must notify Council two (2) days prior to commencement of any works.</p>	<p>Quarry has been operational since 1987 with Council's knowledge</p> <p>_____</p>
<p>Staged Development</p> <p>Note: Staging plans are to be submitted in conjunction with the application. If an applicant wishes to lodge the development as a staged development, it must be specified in accordance with Division 2A of the Environmental Planning & Assessment Act 1979. This will require separate approval for subsequent stages.</p>	<p>Is your development Staged Development?</p> <p>Yes <input type="checkbox"/> No <input checked="" type="checkbox"/></p> <p>If you answered Yes please provide details of the proposal below:</p> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p>

PART 3 – CONSTRUCTION CERTIFICATE SCHEDULE

Development Consent <i>If you already have development consent enter the details here.</i>	DA Consent No.: _____ Date Determined: _____ Building Code of Australia Building Classification: _____
Description of Development <i>Please describe briefly everything that you want approved by Council including advertising signs, hours of operation, use, subdivision, demolition, etc.</i>	Please describe the Development you propose (eg Dwelling House, Subdivision, Demolition, Advertisement, Garage, Patio cover, Shed, Commercial etc.) Extraction and transportation of quartzose material. Storage of processing by-products including clay and crusher fines. Storage of overburden materials. Operating hours - 7:00am to 5:00pm Monday to Saturday. Progressive rehabilitation as required.

PART 4 – CONSTRUCTION CERTIFICATE OR COMPLYING DEVELOPMENT CERTIFICATE SCHEDULE

<p>Who will be doing the work?</p> <p><i>You will need an owner-builder permit from the Department of Fair Trading if the value of the work is more than \$5,000.</i></p> <p><i>You must notify Council in writing of the name, address and license number of the builder before any building work commences</i></p>	<p><input type="checkbox"/> Owner Builder Permit No.: _____</p> <p><input type="checkbox"/> Licensed Builder License No.: _____</p> <p>Name (or Company): _____</p> <p>Email: _____</p> <p>Postal Address: _____</p> <p>_____ P/Code: _____</p> <p>Phone: _____ M/Phone: _____</p>
<p>Notification of Commencement</p> <p><i>Where Council is the PCA, is work to commence within 90 days from the date of determination?</i></p>	<p>Yes <input checked="" type="checkbox"/> No <input type="checkbox"/></p> <p><i>Where Council is not the PCA or work does not commence within 90 days, you must notify Council two (2) days prior to commencement of any works.</i></p>

All NEW Buildings

Number of Storeys (Including underground floors): _____

Gross Floor Area of new building (m²): _____

Gross Site Area (m²): _____

Residential Buildings Only - Please complete the following details on residential structures

Number of Dwellings to be constructed: _____

Number of Pre-existing Dwellings: _____

Number of Dwellings to be Demolished: _____

Will the new Dwelling be attached to any existing building? _____

Is your proposal a Dual Occupancy? _____

Materials

walls	code	roof	code
full brick	11 <input type="checkbox"/>	tiles	10 <input type="checkbox"/>
brick veneer	12 <input type="checkbox"/>	Concrete or slate	20 <input type="checkbox"/>
concrete/masonry	20 <input type="checkbox"/>	fibrous cement	30 <input type="checkbox"/>
fibrous cement	30 <input type="checkbox"/>	steel	60 <input type="checkbox"/>
timber	40 <input type="checkbox"/>	Aluminium	70 <input type="checkbox"/>
curtain glass	50 <input type="checkbox"/>	other	80 <input type="checkbox"/>
steel	60 <input type="checkbox"/>	Not Specified	90 <input type="checkbox"/>
cladding-aluminium	70 <input type="checkbox"/>	frame	code
other	80 <input type="checkbox"/>	timber	40 <input type="checkbox"/>
Not Specified	90 <input type="checkbox"/>	steel	60 <input type="checkbox"/>
floor	code	other	80 <input type="checkbox"/>
concrete or slate	20 <input type="checkbox"/>	unknown	90 <input type="checkbox"/>
timber	40 <input type="checkbox"/>	Not Specified	90 <input type="checkbox"/>
other	80 <input type="checkbox"/>		
Not Specified	90 <input type="checkbox"/>		

Note: this information is used by the Australian Bureau of Statistics. Please indicate 'X' in the box which best describes the materials to be used during construction (mark more than one if necessary).

PART 5 – STATEMENT OF ENVIRONMENTAL EFFECTS

To accompany Development Application as a requirement of Part 5 of the EPA Act Environmental Assessment. EPA Regulations 2000, Schedule 1, Part 1 (1) & (2).

A Statement of Environmental Effects is to be submitted with all development applications other than "designated development" or proposals having negligible environmental impact, eg. Internal alterations.

If a "Yes" answer is given to any of the below issues, details of likely impact(s) and the proposed means of mitigating or reducing such impact(s) must be given. This Statement of Environmental Effects is not exhaustive and is only suitable for simple Developments. It should be expanded on where appropriate. If insufficient space has been provided, attach additional sheets.

1. CONTEXT AND SETTINGS (SITE ANALYSIS)				
a) Is the development out of character within the area (e.g. does the proposal involve a commercial or industrial use in a residential area)?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
b) Will the development:				
i. Be visually prominent within the existing landscape?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
ii. Impact on any item of heritage or cultural significance?	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
iii. Be constructed on a property on which an item of environmental heritage is situated – refer to Schedule 5 of the Tenterfield LEP 2013.	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
2. TRANSPORT TRAFFIC & ACCESS				
a) Will local traffic movements and volumes be affected?	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
b) Will additional requirements to provide access be required?	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
c) Is a traffic study required?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
3. WASTE DISPOSAL				
a) How will effluent be disposed of?	Sewer	<input type="checkbox"/>	On-Site	<input checked="" type="checkbox"/>
b) Will the proposal lead to direct discharge of stormwater or waste into a natural water system?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
c) Will other wastes be generated by this development?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
4. SOCIAL AND ECONOMICAL IMPACTS				
a) Will the proposal affect the amenity of surrounding residences by overshadowing, loss of privacy, increased noise or vibration?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
b) Will the proposal have any economic consequences in the area?	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

PART 5 – STATEMENT OF ENVIRONMENTAL EFFECTS			
5. ENVIRONMENTAL IMPACTS (AIR, SOIL, WATER, FLORA AND FAUNA)			
a)	Could the proposal have any impact on the local climate?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
b)	Could the proposal result in soil contamination?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
c)	Could the proposal cause erosion and/or sedimentation of watercourses during construction or after completion?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
d)	Will excavation and/or filling be required?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
e)	Will the proposal:		
	i) Emit fumes, steam, smoke, vapour or dust?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	ii) Involve removal of vegetation?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
f)	Could the proposal affect native habitat?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
g)	Could the proposal disturb any aboriginal artefacts or relics?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
h)	Is the site subject to natural hazards such as:		
	Bushfire	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Flooding	If yes describe what hazard:	
	Dangerous Goods	Hazardous chemicals (explosives for blasting - brought to the site on the day of each blast)	
	Hazardous chemicals		
	Subsidence		
	Toxic waste		
	Radiation		
	Other		
i)	Have any of the following land uses or activities been undertaken on the site? (service station or a sheep or cattle dip, intensive agriculture, mining or extractive industry, waste storage or waste treatment, or the manufacture of chemicals, asbestos or asbestos products), where the proposed development will involve any disturbance of soil?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
		If yes describe what activity:	
		Extractive Industry	
6. DESCRIPTION OF IMPACTS			
The proposed activity would result in the continued minor impacts from operational, blasting and traffic noise, dust emissions, changes to the visual appearance of the landscape, minor alterations to natural drainage, removal of 1.4ha of native vegetation and impacts to the road environment through heavy truck use of state and local roads.			

Please describe the History and Past Use/s of the Land:

The land in question has been used for extraction of quartzose rock since 1987. Prior to this it was used for minor grazing and stock sheltering.

Has access been provided for disabled persons? Yes ☐ No ☒

SIGNED..... DATED.....

PART 6 – SECTION 68 APPROVALS**Section 68 (Local Government Act 1993)**

Separate approvals are required under the Local Government Act for certain activities such as installing a septic tank or wastewater system, or to install a manufactured home etc. Refer to the list of activities below.

Does this application seek activity approval under Section 68 of the Local Government Act 1993? E.g. Installation of an On-Site Sewage Management System (Part C, 5 & 6) and/or operate a system of sewage management.

Yes

☐

No

☒

(If Yes) is the separate Application form & scheduled fee attached?

Yes

☐

No

☐

Note: A person who fails to obtain an approval or who carries out an activity otherwise than in accordance with an approval is guilty of an offence - see s626 and s627.

PART A - STRUCTURES OR PLACES OF PUBLIC ENTERTAINMENT

1. Install a manufactured home, moveable dwelling or associated structure on land

PART B - WATER SUPPLY, SEWERAGE AND STORMWATER DRAINAGE WORK

1. Carry out water supply work
2. Draw water from a council water supply or a standpipe or sell water so drawn
3. Install, alter, disconnect or remove a meter connected to a service pipe
4. Carry out sewerage work
5. Carry out stormwater drainage work
6. Connect a private drain or sewer with a public drain or sewer under the control of a council or with a drain or sewer which connects with such a public drain or sewer

PART C - MANAGEMENT OF WASTE

1. For fee or reward, transport waste over or under a public place
2. Place waste in a public place
3. Place a waste storage container in a public place
4. Dispose of waste into a sewer of the council
5. Install, construct or alter a waste treatment device or a human waste storage facility or a drain connected to any such device or facility
6. Operate a system of sewage management (within the meaning of section 68A)

PART D - COMMUNITY LAND

1. Engage in a trade or business
2. Direct or procure a theatrical, musical or other entertainment for the public
3. Construct a temporary enclosure for the purpose of entertainment
4. For fee or reward, play a musical instrument or sing
5. Set up, operate or use a loudspeaker or sound amplifying device
6. Deliver a public address or hold a religious service or public meeting

PART E - PUBLIC ROADS

1. Swing or hoist goods across or over any part of a public road by means of a lift, hoist or tackle projecting over the footway
2. Expose or allow to be exposed (whether for sale or otherwise) any article in or on or so as to overhang any part of the road or outside a shop window or doorway abutting the road, or hang an article beneath an awning over the road

PART 6 – SECTION 68 APPROVALS

PART F - OTHER ACTIVITIES

1. Operate a public car park
2. Operate a caravan park or camping ground
3. Operate a manufactured home estate
4. Install a domestic oil or solid fuel heating appliance, other than a portable appliance
5. Install or operate amusement devices
6. Use a standing vehicle or any article for the purpose of selling any article in a public place
7. - 9. Repealed
10. Carry out an activity prescribed by the regulations or an activity of a class or description prescribed by the regulations

SHOULD YOUR PROPOSED DEVELOPMENT INCLUDE ANY OF THE ABOVE LISTED, PLEASE PROVIDE DETAILS:

SECTION 138 APPROVAL – WORKS WITHIN THE ROAD RESERVE

Section 138 (Works Within the Road Reserve)

Work within the road reserve may include (but is not limited to) driveway access crossing, construction of kerb and gutter, footpath/cycle path, drainage works, shoulder widening, etc. A separate application form must be lodged to enable Council to consider the works applied for.

Does this application seek approval for work within the road reserve in accordance with Section 138 of the Roads Act 1993?

Yes

☐

No

☒

Separate Application form & scheduled fee attached?

Yes

☐

No

☐

HOUSE/RURAL ADDRESS NUMBER

House/Rural Address Numbering

If Yes, a separate House Numbering application form must be lodged with your application.

Does this application require the allocation of house or rural address numbering?

Yes

☐

No

☒

Separate Application form & scheduled fee Attached

Yes

☐

No

☐

COUNCIL OFFICER

Have you discussed the application with a Council Officer?

Yes

☒

No

☐

If yes please provide details of Officer: _____ date: _____

Did you attend a Pre-Lodgement Meeting?

Yes

☐

No

☐

Note: Pages 12 of 17 to 17 of 17 not relevant to Application

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