



# Traffic Management Plan



## Bentley Quarry

R&S Contracting

06 October 2022

→ The Power of Commitment



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# 1. Introduction

This Traffic Management Plan (TMP) forms part of the Environmental Management Strategy (EMS) for Bentley Quarry located at Lot 2 DP 1196757, 1465 Bentley Road, Bentley. This TMP has been prepared to meet the requirements of the draft conditions of consent for DA2022/0107, the mitigation measures outlined in the Environmental Impact Statement (EIS) for Bentley Quarry and all relevant legislation.

## 1.1 Purpose of this report

The purpose of the TMP is to outline the controls and procedures to be implemented in order to minimise the impacts to the environment and local community from traffic associated with Bentley Quarry operations.

## 1.2 Targets

The following targets have been established for the management of traffic impacts during the operational lifetime of Bentley Quarry:

- Ensure full compliance with the relevant legislative requirements and conditions of consent
- No justified complaints related to site traffic
- No road damage from quarry vehicle movements beyond normal wear and tear.

## 1.3 Scope and limitations

This report: has been prepared by GHD for R&S Contracting and may only be used and relied on by R&S Contracting for the purpose agreed between GHD and R&S Contracting as set out in Section 1.1 of this report.

GHD otherwise disclaims responsibility to any person other than R&S Contracting arising in connection with this report. GHD also excludes implied warranties and conditions, to the extent legally permissible.

The services undertaken by GHD in connection with preparing this report were limited to those specifically detailed in the report and are subject to the scope limitations set out in the report.

The opinions, conclusions and any recommendations in this report are based on conditions encountered and information reviewed at the date of preparation of the report. GHD has no responsibility or obligation to update this report to account for events or changes occurring subsequent to the date that the report was prepared.

The opinions, conclusions and any recommendations in this report are based on assumptions made by GHD described in this report. GHD disclaims liability arising from any of the assumptions being incorrect.

## 1.4 Regulatory requirements

Regulatory requirements relevant to traffic management include:

- Roads Act 1993
- NSW Road Rules

## 1.5 Environmental controls

The traffic related controls are listed in Table 1.1. The controls have been based on the draft conditions of consent for DA2022/0107A and the mitigation measures outlined in the EIS. The source of the control measure or reason for it is included in the reference column.

**Table 1.1**      *Environmental controls*

Code	Requirement	Reference	Timing	Responsibility
T1	Ensure all employee inductions include the relevant requirements and controls outlined in the TMP, including the Drivers Code of conduct (Appendix A). Use regular toolbox talks to reinforce the requirements.		Construction and operation	Quarry Manager
T2	Prior to commencement of operations, hinged 'Trucks Turning' warning signs will be permanently erected and displayed during truck operations on Bentley Road.	Condition 21	Construction	Quarry Manager
T3	A design for the site access road intersection with Bentley Road will be provided to Council, including a channelised right-turn and auxiliary left-turn short lane. The treatments will be designed to accommodate the deceleration and storage length for relevant design vehicles.	Condition 63	Pre-construction	Quarry Manager
T4	Any works affecting Bentley Road will not take place without the prior approval of the Council. The Section 138 Roads Act application will be made via the NSW ePlanning Portal at < <a href="https://pp.planningportal.nsw.gov.au">https://pp.planningportal.nsw.gov.au</a> >. In association with any Section 138 Roads Act application a Traffic Guidance Scheme (TGS) will be prepared and submitted.	Condition 62, 63 and 65	Construction and operation	Quarry Manager
T5	The approved design for the site access road intersection with Bentley Road will be constructed, to the satisfaction of Council.	Condition 64	Construction	Quarry Manager
T6	A defects liability bond (in cash or Bank Guarantee) will be lodged with Council.	Condition 66	Construction	Quarry Manager
T7	Upon completion of works to be vested in Council, Work as Executed drawings and plans in digital format will be submitted to and approved by Richmond Valley Council prior to the operation of the quarry.	Condition 72	Construction	Quarry Manager
T8	At least 24 hours prior notification will be provided to Council for any inspection/holdpoint, including: <ul style="list-style-type: none"> <li>– Pre-construction - An initial inspection to assess proposed construction methods, trench standards, backfilling, trees to be removed, erosion and sediment controls, compulsory inspections, etc.</li> <li>– Drainage works - including erosion and sedimentation controls.</li> <li>– CBR testing - to determine pavement depth and design.</li> <li>– Subgrade - includes inspection of subgrade, compaction testing, proof rolling etc.</li> <li>– Sub-Base layer - includes inspection of subbase, compaction testing, material test reporting, proof rolling etc.</li> <li>– Base layer - includes inspection of base, compaction testing, material test reporting, proof rolling etc.</li> <li>– Ball Peen testing.</li> <li>– Pre-approval of nominated mix design.</li> <li>– Sealing works (Primer Seal &amp; AC.)</li> <li>– Line Marking.</li> <li>– Work as Executed plans.</li> <li>– Practical Completion.</li> <li>– End of maintenance period.</li> </ul>	Condition 73	Construction	Quarry Manager

Code	Requirement	Reference	Timing	Responsibility
T9	A copy of the Section 138 Roads Act approval, approved design plans, details and specifications must remain on site at all times during construction.	Condition 73	Construction	Quarry Manager
T10	All internal access roads will be constructed and maintained as an all-weather standard.	Condition 60	Construction and operation	Quarry Manager
T11	The gate to Bentley Quarry will be set back 25m from the through traffic lane of Bentley Road to ensure heavy vehicles do not block traffic access when entering and exiting the site.	Condition 61	Construction	Quarry Manager
T12	The quarry operations will not: <ul style="list-style-type: none"><li>– Dispatch more than 70 laden trucks from the site per day.</li><li>– Dispatch more than 7 laden trucks from the site per hour.</li></ul> The date, time, weight and registration details of all trucks dispatched from the quarry will be recorded.	Condition 4 and 76	Operation	Quarry Manager
T13	During periods where 50 trucks per day or more will be hauling material from the quarry. Bentley Quarry will notify all residential properties within 2km and advise motorist via a sign on Bentley Road at least 1 week prior, if possible, or as soon as possible.	Condition 59	Operation	Quarry Manager
T14	Bentley Quarry will not hire out any plant or equipment or undertake any associated maintenance and repair of hire plant and equipment.	Condition 7	Operation	Quarry Manager
T15	Prior to the quarry extracting or transporting 100,000 tonnes of quarry material, concrete waste, ENM or VENM in a 12 month period, a weighbridge will be installed. Once installed, all heavy vehicles will be weighed on the weighbridge upon entry and exit, with a docket provided to the driver, for the life of the operation.	Condition 10	Operation	Quarry Manager
T16	All plant and equipment used at the site, or to monitor the performance of the development will be: <ul style="list-style-type: none"><li>– Maintained in a proper and efficient condition.</li><li>– Operated in a proper and efficient manner.</li></ul>	Condition 14	Operation	Quarry Manager
T17	A contribution of \$1.28 per tonne (rate as @ 22/7/2022) of material transported to and from the site will be paid to Richmond Valley Council. Each payment will be: <ul style="list-style-type: none"><li>a. Paid to Council at the end of each financial year.</li><li>b. Based on:<ul style="list-style-type: none"><li>– Prior to installation of the weighbridge, site records and annual volumetric survey.</li><li>– Following installation of the weighbridge, weighbridge records of the quantity of quarry products and concrete waste, ENM or VENM transported to and from the site.</li></ul></li></ul>	Condition 19	Operation	Quarry Manager
T18	Trucks will only operate during the following hours: Monday to Friday                   7:00am to 6:00pm Saturday                               8:00am to 1:00pm Sunday & Public Holidays       Nil	Condition 33	Operation	Quarry Manager and truck drivers
T19	Every effort is to be made by truck drivers to reduce noise generated at sensitive receivers along haulage routes, such as no excessive breaking or accelerating.	Condition 36 and 37	Operation	Truck drivers

Code	Requirement	Reference	Timing	Responsibility
T20	Two weeks prior to a blast, a Section 138 Roads Act application will be submitted to Council for the approval of the temporary closure of Bentley Road.  In association with this Section 138 Roads Act application a Traffic Guidance Scheme (TGS) and a Blast Management Plan will be prepared and submitted. As will the certificate of currency for the Public Liability Cover of \$20,000,000.  Blasting operations will not commence until the Section 138 Roads Act application has been approved and the Blast Management Plan has been satisfied.	Condition 43	Operation	Quarry Manager
T21	All loaded vehicles entering or leaving the site will be covered at all times, except during loading and unloading.	Condition 74	Operation	Truck drivers
T22	All loaded vehicles leaving the site will be cleaned of materials that may fall on the road before they are allowed to leave the site.	Condition 75	Operation	Truck drivers

## 2. Monitoring

Routine weekly inspections by the Quarry Manager (or delegate) will occur throughout the operational lifetime of the quarry to identify any ad-hoc traffic issues such as condition of entry and access road, speeding, tracking, uncovered loads.

Details (including registration, date, time, weight and type of material) of trucks departing (or arriving in the case of concrete, VENM or ENM) the site will be monitored and recorded manually by the Quarry Manager until the weighbridge is installed.

## 3. Reporting

In relation to the traffic monitoring, the Quarry Manager will be responsible for providing a summary of truck movements in the Annual Report. The routine weekly traffic monitoring will be recorded on the *Environmental Inspection Checklist*.

A summary of the monitoring will be presented in the Annual Report and will discuss:

- Non-compliances and what actions were taken to ensure compliance
- Trends
- Discrepancies between the predicted and actual impacts
- Any measures implemented to improve the environmental performance of the operation

All records will be:

- Maintained in a legible form
- Kept for at least 4 years
- Produced to any authorised officer of Council or TfNSW upon request

# Appendices



# **Appendix A**

## **Drivers Code of Conduct**



# Drivers Code of Conduct



## Bentley Quarry

R&S Contracting

06 October 2022

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<b>Project name</b>		Drivers Code of Conduct					
<b>Document title</b>		Drivers Code of Conduct   Bentley Quarry					
<b>Project number</b>		1254785112547851					
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			Name	Signature	Name	Signature	Date
S3	A	B Luffman	S Lawer		S Lawer		06/10/22

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# 1. Introduction

This Drivers Code of Conduct applies to trucks servicing Bentley Quarry, located at Lot 2 DP 1196757, 1465 Bentley Road, Bentley. It has been developed to outline the expectations of drivers hauling material from the quarry because:

- The quarry is operated near residences.
- The route used by heavy vehicles servicing the quarry is also used by local buses, including school buses.
- There is a need for the drivers of heavy vehicles to understand the limitations and conditions associated with quarry operations.

The Drivers Code of Conduct has been prepared to achieve, at a minimum, the requirements of the draft condition 59(b) of DA2022/0107, which is:

- b) Include a Driver Code of Conduct, including but not limited to:*
- *A map of the vehicle movement plan highlighting critical locations.*
  - *An induction process for vehicle operators and regular toolbox meetings.*
  - *Procedures for travel through residential areas, school zones and/or bus route/s.*
  - *Evidence of consultation with relevant bus service providers where applicable.*
  - *A complaint resolution and disciplinary procedure.*
  - *Community consultation measures proposed for peak extraction periods.*
  - *Work, health and safety requirements under the Work Health and Safety Regulation 2017*

## 1.1 Scope and limitations

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# 2. Operating hours

Heavy vehicles are not to arrive or leave the quarry outside of the approved operating hours of:

- Weekdays - 7.00am - 6.00pm
- Saturdays - 8.00am - 1.00pm

No heavy vehicles are to enter or leave the quarry on a Sunday or a public holiday.

# 3. Truck movements

Truck movements, inclusive of all incoming and outgoing trucks, shall not exceed 70 truck movements in any one day or 7 truck movements in any hour.

## 4. Designated routes

Heavy vehicles travelling to and from the quarry must use the following routes (see Figure 6.1), unless there is no other way to access the delivery location:

### East - Lismore

- Bentley Road/Kyogle Road

### South – Casino

- Bentley Road/Naughtons Gap Road. If Naughtons Gap Road is not open, Manifold Road is to be used in the interim

### West - Kyogle

- Bentley Road

### North

- Bentley Road/Kyogle Road and then Rosehill Road

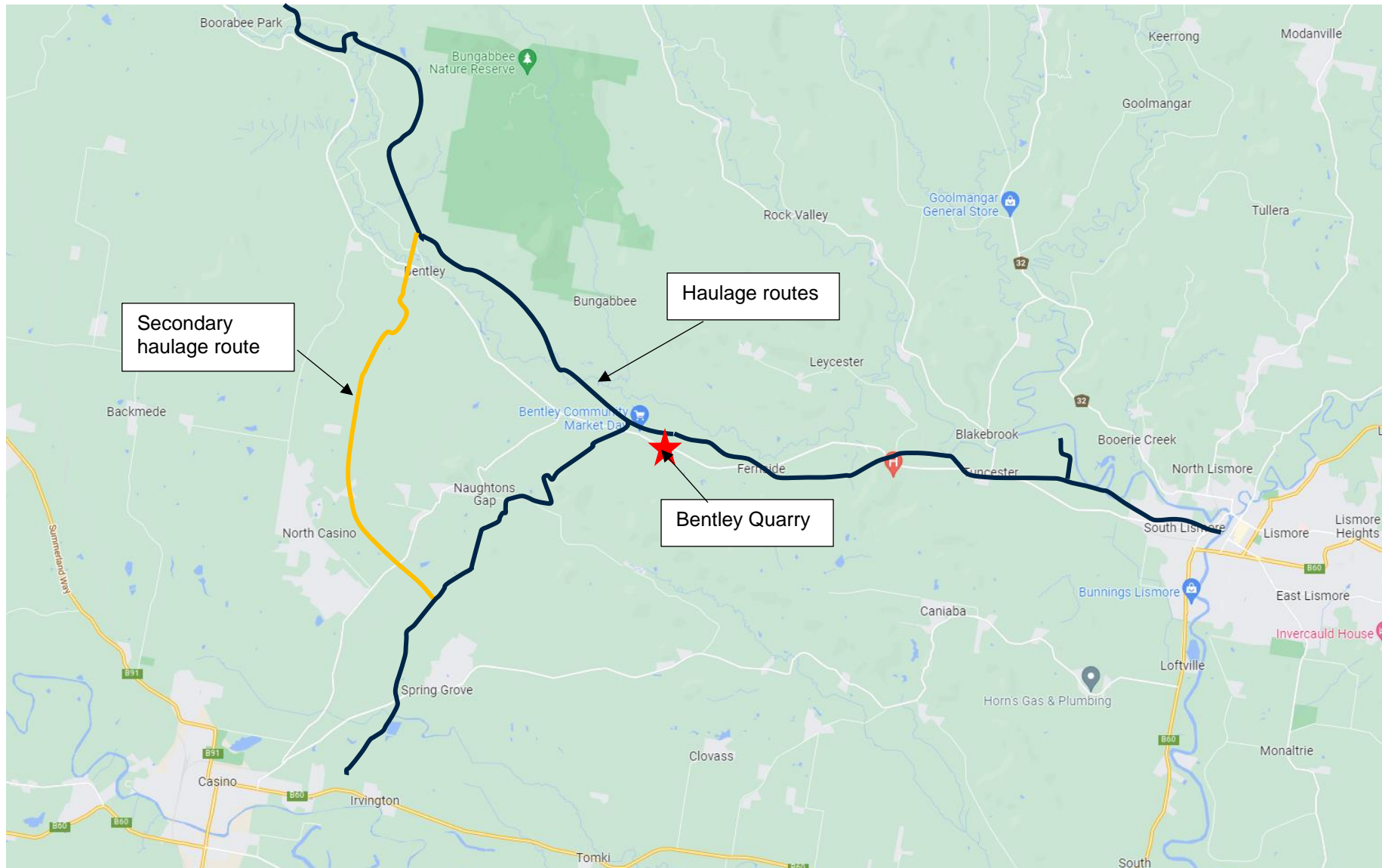
## 5. Speed limits

- All speed limits on the designated routes are to be observed.
- Heavy vehicles are to abide by the site speed limit on the access track to the quarry, which is 10 km/hr.
- Drivers will use two way radios in order to establish the position of heavy vehicles entering or leaving the quarry on the access road to ensure the safety of all heavy vehicle drivers and reduce queuing along the access road or designated route.
- Drivers of heavy vehicles will comply with any instructions given by quarry staff in relation to speed, position, entry and exiting of the quarry.
- Drivers of heavy vehicles should drive at a speed appropriate to the conditions and always observe speed restrictions relevant to the vehicle configuration.
- Vehicles may be fitted with speed limiters so that the manager can monitor truck speed and ensure vehicles do not exceed the maximum permitted speed limit.

## 6. No convoying

- Heavy vehicles are to leave at least 200 metres between the rear of each heavy vehicle and the front of each other heavy vehicle, whilst on the designated route.
- If on the designated route a heavy vehicle is placed in a situation where the distance between heavy vehicles is less than 200 metres, the heavy vehicle at the rear will slow down, or pull off the road at a safe place to allow the vehicle in front to proceed without convoying taking place.





**Figure 6.1** Designated routes for heavy vehicles associated with Bentley Quarry

## 7. Loads to be covered

- All loads are to be covered appropriately and properly so that material/ dust is not lost from the load.
- Drivers are to avoid any action that may cause pollution of the environment, over and above that created by works under normal circumstances.

## 8. The use of exhaust brakes

While heavy vehicles are on the designated routes, exhaust brakes are not to be used at any time.

## 9. Heavy vehicles and the public

Drivers of heavy vehicles must be:

- Conscious of the safety of others on the designated route
- Obedient to road rules
- Courteous towards other road users and pedestrians
- Consider the level of noise being made by their vehicles and keep noise to a minimum
- Conscious of actions that may cause pollution and avoid such actions

## 10. School bus requirements

Table 10.1 provides the school bus timetables, as advised by the bus companies (see Appendix A). In summary the peak periods for buses to operate on the designated route during the morning and afternoon are between:

- 7:15am – 8:45am
- 2.30pm – 4.00pm

*Table 10.1 Bus timetables*

Company	Route	Morning	Afternoon
Casino Bus Service	Manifold Road, Naughtons Gap Road and Bentley Road	7.15 am to 9.15 am	2.30 pm to 4.30 pm
Sodhi Bus Services	Bentley Road	8.00 am to 8.15 am	3.35 pm to 4:00 pm
Casino Christian School	Bentley Road and Manifolds Road	8.33 am to 8.40 am	-
	Manifolds Road and then west to Kyogle on Bentley Road	8.45 am	3.10 pm



While it is not feasible to cease operations for the 3 hours school buses are operating on the haulage routes, the following measures will be enforced:

- Haulage during the above times will be minimised.
- Truck drivers are to be particularly cautious during the above times.
- The Quarry Manager will notify all truck drivers by UHF when buses are operating on the haulage routes and instruct heavy vehicle operators to be cautious.
- Heavy vehicles are to remain 500m behind school buses and if the bus stops, slow to 40km before overtaking the bus.
- Be vigilant for school kids waiting by the side of the road and slow to 40km before passing them.

## 11. Rest stops

- Where it is reasonably practicable, sleep and breaks shall be taken where there is access to amenities such as toilets, showers and facilities for meals.
- Rests shall be taken in accordance with Table 11.1.

**Table 11.1** Rest stops

In any period of...	A driver must not work for more than a total of	And must have at least...
5 hrs 30 mins	5 hrs 15 mins	15 continuous mins rest
8 hrs	7 hrs 30 mins	30 mins rest, in blocks of 15 continuous mins
11 hrs	10 hrs	60 mins rest, in blocks of 15 continuous mins
24 hrs	12 hrs	7 continuous hrs stationary rest
7 days (168 hrs)	72 hrs	24 continuous hrs stationary rest
14 days (336 hrs)	144 hrs	4 nights rest (includes 2 consecutive nights rest)

Notes: Stationary rest is rest time that the driver spends out of the heavy vehicle or in an approved sleeper berth of a stationary regulated heavy vehicle.

A nights rest is 7 hours continuous rest taken between 10pm and 8am or 24 hours continuous stationary rest.

## 12. Emergency response

- In the event of an emergency:
  - Stop your vehicle immediately and secure it.
  - Ensure the safety of those around you and yourself.
  - Dial 000 and seek support from Police, Ambulance or Fire Brigade as required.
  - Contact the Quarry Manager and advise of the emergency.
  - Await further instructions from the Emergency Services, Quarry Manager or your supervisor.
- If a heavy vehicle driver becomes aware of a hazard or a circumstance that the driver considers dangerous the driver must immediately inform the Quarry Manager and if necessary, must deal with the hazard.
- Report all hazards and incidents to the Quarry Manager, Council and TfNSW.

# 13. Driver responsibilities and safety

- The safety of heavy vehicle drivers, people employed and working with those drivers and people affected by the work of those drivers is to be a priority. As a result, drivers of heavy vehicles must be responsible for the following:
  - Ensuring that they are fit, not suffering from fatigue, nor under the influence of drugs or alcohol and will cooperate in the undertaking of random drug and alcohol testing if required.
  - That they are rested and alert prior to and during the time they are driving heavy vehicles.
  - Monitor their own performance and take regular breaks and rest times as required by road safety legislation and requirements.
  - Inspect their vehicle prior to start up and report any issues before proceeding with work.
  - Use the designated routes when servicing the quarry.
  - Inform the Quarry Manager of any matter that may affect the ability of the driver to undertake the tasks of driving a heavy vehicle.
  - Stop driving the heavy vehicle and inform the Quarry Manager should the driver become aware of any issue that might endanger himself/herself or a member of the public.
  - Ensure the load is appropriately covered.
  - Ensure the heavy vehicle is appropriate for the load to be carried in it.
  - Ensure that all safety equipment fitted to the vehicle works properly.
  - Do not operate the vehicle unless the two way radio attached to the vehicle is working properly.
  - Listen carefully and abide by instructions on the two way radio, particularly advice from the Quarry Manager.
  - Use good road manners and operate the heavy vehicle safely and responsibly while considering the safety of himself/herself and the general public, in particular school children on the designated route.
  - Complete all work diaries and timesheets properly and accurately and supply all necessary and appropriate paper work to the Quarry Manager if required.
  - Ensure they are wearing the appropriate personal and protective equipment, including steel capped safety boots, high visibility clothing/vests and hearing protection.
  - Understand and abide by all road rules, including speed limits, road signs, use of seatbelts, avoiding taking unnecessary risks, avoiding overhead obstructions, not driving in a convoy and always parking well off the road.

## 14. Complaint resolution and discipline procedure

The following outlines the procedure for when a traffic related complaint is received.

The Quarry Manager will deal with all complaints in a fair, timely and transparent manner and all complaints will be treated seriously. In the event that the allegation(s) is/are of an illegal nature, the Quarry Manager reserves the right to refer the matter(s) to the relevant authority.

The Quarry Manager will maintain confidentiality as far as possible and ensure that no one is disadvantaged for making, supporting or providing information about a complaint.

### 14.1 Complaints register

The Quarry Manager will keep a register of all complaints received, the register will record, where provided:

- Date of the complaint
- Time of the complaint
- Name of the complainant (if provided)
- How the complaint was made
- Detailed description of the complaint, including:
  - Location of incident
  - Time of incident
  - Vehicle registration or description of vehicle
  - Nature of the complaint
- What and when actions were taken to resolve the issue
- Details of when the complainant was informed of the response

### 14.2 Investigation

Once the Quarry Manager is satisfied that the complaint is substantiated, an investigation of the location and causes of the complaint will be undertaken.

To ensure fairness for everyone involved and to comply with natural justice processes, the Quarry Manager may provide the full details of the complaint to the person or people against whom the complaint has been made and ask for their response.

### 14.3 Response and disciplinary action

If after the investigation the Quarry Manager confirms the complaint is justified, an appropriate response will be implemented. The nature of the response will depend on the nature of the complaint, some typical complaints and responses are outlined in Table 14.1. This list of complaints and responses is not exhaustive, with even the responses outlined potentially being different to the actual response depending on the details of the complaint.

**Table 14.1** Complaint responses

Complaint	Response
Dangerous driving	Disciplinary action (refer to Table 14.2)
Tracking of material onto Bentley Road	Assess the effectiveness of cleaning practices and consider installing a rumble grid or other form of control.
Driving too fast	Disciplinary action (refer to Table 14.2)
Rocks on the road	Review vehicle cleaning practices and toolbox drivers on covering loads and cleaning vehicles before exiting the site
Noisy or smoky truck	Have truck inspected and serviced (if required)
Road damage	Report issue to Council

If the complaint relates to driver behaviour the disciplinary action process will be enforced, as detailed in Table 14.2.

**Table 14.2** Disciplinary action

Warning	Details
1	Driver will be warned for the breach and re-inducted.
2	Driver will be warned for the breach, re-inducted and the company of the driver will be notified that a second breach of the site rules has occurred by the offending driver. The result of this second breach will result in the driver being banned from the site for a period to be determined by management, depending on the severity of their actions.
3	The driver will be banned from hauling material to or from the quarry and the company of the driver will be notified of the ban.

Following investigation of the issue, the Quarry Manager will provide feedback to the complainant that details the investigations undertaken, the result of the investigation and measures implemented to ensure that operations remain compliant. A description of any follow-up investigations and the response provided to the complainant will be recorded in the Complaints Register upon satisfactory closure of the issue.

## 15. Employee Acknowledgement

I hereby acknowledge receipt of the Bentley Quarry Drivers Code of Conduct and I understand I need to strictly follow the requirements. I understand that if I do not follow the requirements of the Drivers Code of Conduct, I may not be allowed to haul material from or to Bentley Quarry. I have been advised that I have access to a copy of the Drivers Code of Conduct held in the Office.

**Table 15.1**      *Employee acknowledgement*

[illegible]

# Appendices

# **Appendix A**

**Bus company consultation**

## Ben Luffman

---

**From:** Donna Middleton  
**Sent:** Monday, 26 September 2022 8:37 AM  
**To:** Ben Luffman  
**Subject:** FW: School Bus Routes

**CompleteRepository:** 12547851  
**Description:** Bentley Quarry  
**JobNo:** 12547851  
**OperatingCentre:** 22  
**RepoEmail:** 12547851@ghd.com  
**RepoType:** Project

Hi Ben

Email from Casino Bus Service below.

Regards

**Donna Middleton**  
Team Administrator

### GHD

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D +61 2 6650 5670 E [donna.middleton@ghd.com](mailto:donna.middleton@ghd.com)

### → The Power of Commitment

Connect



Please consider the environment before printing this email

---

**From:** Casino Bus <[casinobus@kellambus.com.au](mailto:casinobus@kellambus.com.au)>  
**Sent:** Friday, 23 September 2022 8:10 AM  
**To:** Donna Middleton <[Donna.Middleton@ghd.com](mailto:Donna.Middleton@ghd.com)>  
**Subject:** RE: School Bus Routes

Good Afternoon Donna

My apologies, I thought you were going to send me a copy of the route you guys were going to use and I would confirm if buses travelled the same route.

We do provide a bus service for Manifold Public School, on Manifold Road at Bentley Road junction, during the NSW School terms.

Our services travel on Manifold Road and sections of Naughtons Gap Road and Bentley Road, during NSW School terms, between the hrs of 7.15am to approximately 9.15am and afternoon from approx. 2.30pm to approximately 4.30pm.

Please keep in mind, depending which route you are travelling, other bus operators may also be using the roads you will be travelling on.

Kind Regards



*Sharon White*

Administrative Assistant  
Casino Bus Service Pty Ltd  
27 Dyraaba Street Casino NSW 2470  
Ph: 02 6662 2561  
Email: [casinobus@kellambus.com.au](mailto:casinobus@kellambus.com.au)



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**From:** Donna Middleton <[Donna.Middleton@ghd.com](mailto:Donna.Middleton@ghd.com)>

**Sent:** Monday, 19 September 2022 2:26 PM

**To:** Casino Bus <[casinobus@kellambus.com.au](mailto:casinobus@kellambus.com.au)>

**Subject:** School Bus Routes

Hi Sharon

Was wondering when you would be able to find time to reply to my email below?

Regards

**Donna Middleton**  
Team Administrator

**GHD**

**Proudly employee-owned | [ghd.com](http://ghd.com)**

Level 1 230 Harbour Drive Coffs Harbour NSW 2450 Australia

D +61 2 6650 5670 E [donna.middleton@ghd.com](mailto:donna.middleton@ghd.com)

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**From:** Donna Middleton

**Sent:** Tuesday, 13 September 2022 2:49 PM

**To:** [casinobus@kellambus.com.au](mailto:casinobus@kellambus.com.au)

**Subject:** School Bus Routes

Hi Sharon

Thank you for speaking with me on the telephone today.

I was wanting to confirm that you provide school bus services for Manifold Public School which is located on the corner of Manifold and Bentley Roads (Lismore-Kyogle Road).

- You do not use Naughtons Gap Road now that it is inaccessible due to landslides
- The bus route travels along Manifold Road via Reynolds and Savilles Roads (Backmede) to Bentley Road
- Times for the school route and between 8.15 am to 9.15 am in the morning and 2.15 pm to 3.15 pm in the afternoon.

Your assistance would be very much appreciated.

Regards

**Donna Middleton**  
Team Administrator

**GHD**

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## Donna Middleton

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**From:** School Office <admin@ccs.nsw.edu.au>  
**Sent:** Wednesday, 14 September 2022 12:58 PM  
**To:** Donna Middleton  
**Subject:** Re: School Bus Routes

Hi Donna

Our Lismore AM bus travels from Lismore along the Kyogle/Bentley Road and turns off at Manifold Public School between 8.33 - 8.40am

Our Kyogle AM/PM bus travels to and from our school along Manifold Rd and then to Kyogle along Kyogle/Bentley Road, they are at Manifold School at 8.45 am and 3.10pm.

Thanks

On Tue, Sep 13, 2022 at 4:53 PM Donna Middleton <[Donna.Middleton@ghd.com](mailto:Donna.Middleton@ghd.com)> wrote:

Thank you for your time on the telephone this afternoon.

Deb, I would be very appreciative if you would please confirm the routes of your school buses for works we are doing with Bentley Quarry.

- Morning – Bentley Road 8:35 am – Travels from ? to ? Along which roads?
- Morning – Kyogle 8:45 am travels from ? to ? Along which roads?
- Afternoon – Kyogle ?? pm travels from ? to ? Along which roads?

Regards

**Donna Middleton**

**Team Administrator**

**GHD**

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**Debb Cowan - CCS Admin**

*Casino Christian School*

Phone - 6662 5599

Email - [admin@ccs.nsw.edu.au](mailto:admin@ccs.nsw.edu.au)



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