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SUSTAINABILITY REPORT July 2015 – June 2016

Section 77J(3) Mineral Resources (Sustainable Development) Act 1990

WORK AUTHORITY 781 GOULBURN VALLEY RESOURCES PTY LTD

(GIANARELLI MANAGEMENT SERVICES PTY LTD)

Introduction

This report is prepared in accordance with the notice issued by Earth Resources Regulation (ERR) under s77J(3) of the MRSDA 1990 on 22/12/2016, and has been made publicly available.

Work Authority holder	Gianarelli Management Services Pty Ltd are an integrated
	sand, gravel and concrete supplier based in Seymour.
Site details	WA781 is a sand and gravel extraction site located on private
	land approximately 5 km north of Seymour in the Mitchell
	Shire. It is operated in conjunction with the nearby WA232,
	also owned by Gianarelli Management Services Pty Ltd. A site
	location plan (Figure 1) is attached.

1. Economic benefits of the operation

Resource details	The resource consists of a Quaternary alluvial sand and gravel deposit (the 'Mangalore Gravels') within the present flood plain of the Goulburn River.
Product and market details	Gravel material, either processed or unprocessed is used for road making, while sand and gravel are utilised in concrete production. Gianarelli compete in the local market supplying crushed rock, aggregates, drainage and filter materials to government and municipal authorities and private contractors. They operate their own concrete plant in Seymour.
Employment	There are eleven full time staff employed, with the operation encompassing both WA781 and WA232.

2. Environmental management

2.1 Overview of approved environmental management plan

Details of approved	The approved Work Park includes 'Safety and Environmental
environmental	Controls' detailing measures to ensure impacts are
management plan	minimised.
Key environmental risks	The risks identified in the Work Plan are
	Noise,
	Air borne emissions,
	 Surface water impacts,
	 Erosion and sediment,
	Waste products,
	 Groundwater impacts, and
	Visual amenity

2.2 Activities and monitoring outcomes 2015-16

Environmental	Environmental impacts were managed through the conduct
management activities	of standard operational procedures and processes. No
	environmental incidents or complaints were recorded for the
	period.

3 Community engagement

3.1 Overview of community engagement plan

Approved community	WA781 does not have a specific approved community
engagement plan	engagement plan.
Promotion of activities	Gianarelli maintain an internet webpage (GVR Quarry)
	providing contact details (both phone and email) for any
	interested persons. In addition, contact details are displayed
	at the quarry site.

3.2 Overview of community engagement activities 2015-16

Details of activities	Stakeholder engagement, including with clients, suppliers, neighbours and regulators is conducted as part of normal operational activities on an as required basis.
Details of complaints and response actions	No complaints concerning the quarrying operations were received in the reporting period.

4 Rehabilitation

4.1 Final Concept Rehabilitation Plan

Site end use objective	The approved Work Plan includes a Rehabilitation Plan which states that at the completion of extractive activities the site
	will be returned to agricultural and recreational uses.
Schematic plan	A conceptual rehabilitation plan forms part of the approved
	Work Plan and is attached (Figure 3).
End use consultation	The Work Plan, including the Rehabilitation Plan, was
	referred to relevant stakeholders, including the Mitchell
	Shire, by ERR prior to approval.

4.2 Progressive rehabilitation milestones

Milestone details	Due to the uncertainty of extraction rates no specific
	progressive rehabilitation milestones have been set.

4.3 Overview of rehabilitation activities 2015-16

Rehabilitation works undertaken	In accordance with the approved rehabilitation plan, progressive rehabilitation is undertaken when terminal faces are available and as part of the extraction cycle. Rehabilitation works highlighted on Figure 1 were undertaken during the reporting period.
Percentage of land rehabilitated to native vegetation	The approved rehabilitation plan is for a return to agricultural use combined with water bodies for recreation purposes. No native vegetation was used in the reporting period.
Assessment of rehabilitation success	Rehabilitation success is monitored as part of normal operational activities and where necessary remedial works are undertaken.

5 Compliance record

5.1 Corrective actions

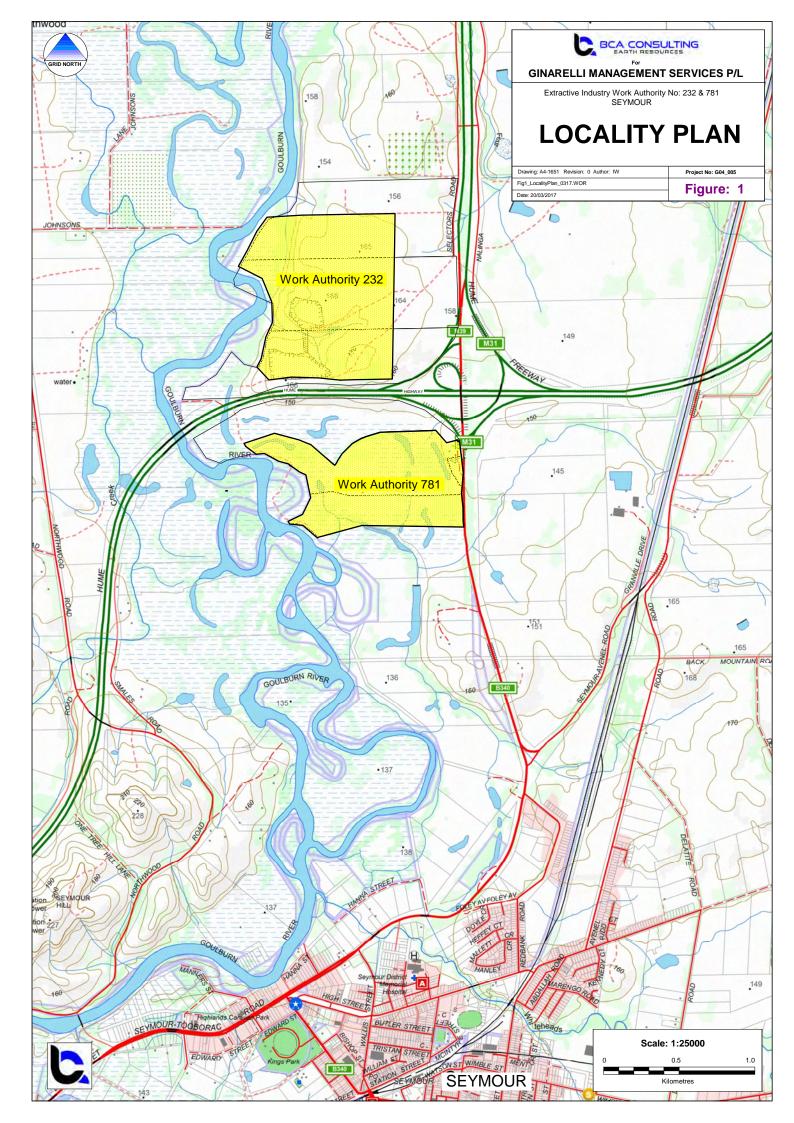
Details of any s110	s110 Notice JM40150292 was issued on 4 September 2015,
MRSDA notices	and related to excavation in the floodplain of the Goulburn
	River.
Details of any corrective	Following a review by ERR the notice was withdrawn on 15
actions to notices	April 2016.

5.2 Reportable events

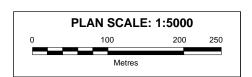
Details of any	There were no 'reportable events' during the reporting period
'reportable events'	
Details of actions taken	Not applicable
to address any events	

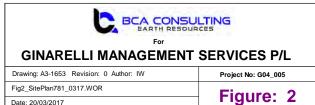
6 Mine stability (Declared mines only)

Declared Mine report	WA781 is not a Declared Mine
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Date: 20/03/2017

Extractive Industry Work Authority No: 781 SEYMOUR

2016 SITE PHOTO PLAN

Showing

Progressive Rehabilitation (2015-2016)

