

## 2. Final Land Use

### 2.1 Regulatory Requirements for Rehabilitation

**Table 3** lists the regulatory requirements relating to the rehabilitation of the Mine Site and post-mining land uses. It is noted that the conditional requirements for MLs within the Mine Site have been adopted from Schedule 8A of the *Mining Amendment (Standard Conditions of Mining Leases – Rehabilitation) Regulation 2021*, gazetted by the NSW Government on 2 July 2021. It has been assumed that site specific conditions within Mining Authorities relating to rehabilitation have been retained, and the standard conditions have been replaced by those identified in Schedule 8A of the *Mining Amendment (Standard Conditions of Mining Leases – Rehabilitation) Regulation 2021*. In the event that there are any discrepancies between the conditions identified in this Plan and those included in the Mining Authorities for the Mine Site following updates to the conditions of these Mining Authorities, this Plan will be updated to correct these discrepancies.

### 2.2 Final Land Use Options Assessment

The final land use as defined by Section 2.14.1 of the EIS (RWC, 1998) generally consists of a revegetated landform commensurate with surrounding vegetation and capable of supporting light grazing. Subsequent development approvals and associated environmental assessments have generally maintained this commitment in consideration of new landforms, such as the Tailings Storage Facility.

The previously approved final land use as identified by the most-recent Mining Operations Plan (RWC, 2015) is generally in accordance with the above and presents the core final land use strategy of long-term agricultural grazing, including supporting infrastructure, commensurate with surrounding lands.

The final land use presented in Section 2.3 is generally in accordance with existing approvals and previously approved plans.

### 2.3 Final Land Use Statement

Final land uses within the Mine Site will include the following.

- Native Ecosystem Areas (Grassland) – areas revegetated to grassland, without shrubs or trees.
- Agricultural Areas (Grazing) - areas that will be rehabilitated in a manner suitable for agricultural purposes, consistent with land capability prior to mining disturbance and the surrounding topography.
- Water Storage Areas – includes the Containment Dam, Environmental Pond and water management structures associated with the Tailings Storage Facility.

- Water Management Areas – includes infrastructure such as diversion, drains, and other water management features.
- Infrastructure Areas – includes the access road.
- Final Void Area – the final void of the Box Cut and decline portal.

Final land use and rehabilitation plans for the Mine Site are presented in Section 5.

## 2.4 Final Land Use and Mining Domains

The *Form and Way: Rehabilitation Management Plan for Large Mines* (September 2020) guideline defines a domain as follows.

*“An area (or areas) of the land that has been disturbed by mining and has a specific operational use (mining domain) or specific final land use (final land use domain). Land within a domain typically has similar geochemical and/or geophysical characteristics and therefore requires specific rehabilitation activities to achieve the associated final land use.”*

**Table 3**  
**Regulatory Requirements for Rehabilitation**

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Consent	Condition No. or Section	Requirement	Area	Timing	RMP Section
DA 41/98	1	The Applicant must carry out the development: (i) generally in accordance with the EIS; (ii) in accordance with the conditions of this consent; (iii) generally in accordance with the development layout; and (iv) in accordance with all written directions of the Secretary.	ML1544	Operation and rehabilitation	Noted
	3G	All demolition must be carried out in accordance with <i>Australian Standard AS 2601-2001 The Demolition of Structures</i> (Standards Australia, 2001), or its latest version.			6.2.2
	4	The Applicant shall prepare and implement a Mining Operations Plan or Rehabilitation Management Plan for the project in accordance with the conditions imposed on the mining lease(s) associated with the development under the Mining Act 1992. This plan must: (i) be prepared in accordance with any relevant RR guideline; (ii) demonstrate consistency with the conditions of this consent and any other statutory approvals; (iii) demonstrate consistency with the Environmental Management Plan required by Condition 6; (iv) provide the basis for implementing mining operations, environmental management, and ongoing monitoring and reporting; and (v) identify a schedule of proposed mine development for the period covered by the plan and include: – the area proposed to be impacted by mining activity and resource recovery mining methods and remediation measures including rehabilitation; – areas of environmental, heritage or archaeological sensitivity and mechanisms for appropriately minimising impact; – water management; and – proposals to appropriately minimise surface impacts.  A copy of the MOP or Rehabilitation Management Plan must be made available on the Proponent's website in accordance with Schedule 5 condition 11.			This Plan
	17	Soil stripping and stockpiling procedures for use in future site rehabilitation are to be carried out as outlined in Section 4.4.2 of the EIS in consultation with EPA.			6.2.1.1
	18	All potentially acid producing mullock materials shall be stockpiled in controlled discharge areas such that there is no discharge of leachate beyond the designed water management system.			6.2.1.8
19	Prior to the construction and the commencement of mining operations, and during the operational life of the mine, the Applicant shall conduct regular investigations to determine whether potentially acid-producing mullock will be mined.	6.2.1.8			

**Table 3 (Cont'd)**  
**Regulatory Requirements for Rehabilitation**

Consent	Condition No. or Section	Requirement	Area	Timing	RMP Section
DA 41/98 (Cont'd)	20	Should investigations reveal the existence of potentially acid producing mullock, the Applicant shall: <ul style="list-style-type: none"> <li>• prepare an acid mine drainage strategy in consultation with the EPA; and</li> <li>• encapsulate the material with non-acid forming material if it is to be located in the mullock stockpile area or be left underground.</li> </ul>			6.2.1.8 10.1
	22	The Applicant shall ensure that, following the production of tailings, there is an alternative and permanent source of potable water for wildlife.	Environmental Pond	During operation and post closure	6.2.1.2
	32	All disturbed areas are to be revegetated as soon as practicable on completion of construction using species and fertilisers in combinations and at such rates acceptable to the BCS's Nyngan Catchment Advisory Officer.	ML1544	Operation and rehabilitation	6.2.5
Environmental Impact Statement (RWC, 1998)	2.14.1	As far as practicable blend the landform with the surrounding land fabric.	ML1544	During rehabilitation	6.2.3.3
		Provide a stable ground cover for erosion control.			6.2.1.10
		To provide a low maintenance, stable and safe landform commensurate with a grazing land use capability.			2, 5
		As far as practicable minimise impacts on scenic amenity.			6.2.3.3
	2.14.3	Revegetate with native trees and shrub species comparable with pre-existing vegetation communities.			6.2.1.2, 6.2.5.3
2.14.3	The Underground Mine All underground areas would be cleared of infrastructure and any contaminated materials placed within the Tailings Storage Facility. The mine portal would be sealed and secured, as nominated by regulatory authorities. A final landform would be established in disturbed areas and revegetation allowed to occur naturally, or through seeding of appropriate species where this is not successful.			6.2.2.2	
2.14.4	Processing Plant and Facilities Area General commitment for removal of all infrastructure and services unless required for final land use. Remove all liners, sumps and excavation areas with contaminated material to be placed within the Tailings Storage Facility. Disturbed areas that would not be used for the final land use will be ripped, covered with available topsoil or suitable growth medium and allowed to revegetate naturally.			6.2.2.2	

**Table 3 (Cont'd)**  
**Regulatory Requirements for Rehabilitation**

Consent	Condition No. or Section	Requirement	Area	Timing	RMP Section
Environmental Impact Statement (RWC, 1998) (Cont'd)	Waste Rock Emplacement	Construct the waste rock emplacement such that any waste rock identified as potentially acid forming is encapsulated. Construct the landform so that the surface is free draining and suitable for revegetation with native groundcover, shrub and tree species.			6.2.3.3
	2.14.5	Tailings Storage Facility Establish a stable, free draining landform. Establish vegetative communities native to the local area and consistent with the surrounding landscape. Provide for long term nature conservation use. Apply rock armouring or topsoil on the embankments and revegetate with native grasses. Remove all surface infrastructure, where it is safe to do so. Minimise surface percolation of rainfall through doming the surface and suitably applied capping. Provide a substrate for sustainable native vegetation regeneration on the surface of the Tailings Storage Facility.			6.2.2
Statement of Environmental Effects (Tritton, 2007)	2.11.4	Concepts for the Tailings Storage Facility final landform were developed in conjunction with Coffey. The two options were as follows. <ul style="list-style-type: none"> <li>• Store and release concept with the water containment of the top surface.</li> <li>• Water shedding concept with water dispersed from the top surface.</li> </ul> Future geochemical assessment will determine the suitability of the two options. The final landform will have a land capability consistent with Class VI (OEH, 2012) and will not be suitable for agricultural use.	Tailings Storage Facility	During rehabilitation works	6.2.3.3, 9.2.4
Environmental Assessment (RWC, 2014)	2.5.2	Rehabilitation of the Waste Rock Emplacement will involve the following. <ul style="list-style-type: none"> <li>• Reshaping of the emplacement.</li> <li>• Construction of surface water controls to reduce the potential for significant erosion.</li> <li>• Spreading of soil to the approved depths.</li> <li>• Revegetation using native species consistent with the surrounding vegetation communities.</li> </ul> Fencing of the rehabilitated area to exclude goats and other fauna that may adversely impact on revegetation establishment.	Waste Rock Emplacement		6.2.3.3

**Table 3 (Cont'd)**  
**Regulatory Requirements for Rehabilitation**

Consent	Condition No. or Section	Requirement	Area	Timing	RMP Section
<b>Mining Leases</b>					
ML 1544	4	<p><b>Must prevent or minimise harm to the environment</b> The holder of a mining lease must take all reasonable measures to prevent, or if that is not reasonably practicable, to minimise, harm to the environment caused by activities under the mining lease. In this clause – <b>harm</b> to the environment has the same meaning as in the <i>Protection of the Environment Operations Act 1997</i>.</p>	ML 1544	During operation and rehabilitation.	This Plan
	5	<p><b>Rehabilitation to occur as soon as reasonably practicable after disturbance</b> The holder of a mining lease must rehabilitate land and water in the mining area that is disturbed by mining activities under the mining lease as soon as reasonably practicable after the disturbance occurs.</p>			This Plan
	6	<p><b>Rehabilitation must achieve final land use</b> The holder of a mining lease must ensure that rehabilitation of the mining area achieves the final land use for the mining area. The holder of a mining lease must ensure any planning approval has been obtained that is necessary to enable the holder to comply with subclause (1). The holder of the mining lease must identify and record any reasonably foreseeable hazard that presents a risk to the holder's ability to comply with subclause (1) <b>Note</b> – clause 7 requires a rehabilitation risk assessment to be conducted whenever a hazard is identified under this subclause. In this clause – <b>final land use</b> for the mining area means the final landform and final land uses to be achieved for the mining area – as set out in the rehabilitation objectives statement and rehabilitation completion criteria statement, and for a large mine – as spatially depicted in the final landform and rehabilitation plan, and if the final land use for the mining area is required by a condition of development consent for activities under the mining lease – as stated in the condition. <b>planning approval</b> means – a development consent within the meaning of the <i>Environmental Planning and Assessment Act 1979</i>, or an approval under that Act, Division 5.1.</p>		During rehabilitation.	Section 2.3

**Table 3 (Cont'd)**  
**Regulatory Requirements for Rehabilitation**

Consent	Condition No. or Section	Requirement	Area	Timing	RMP Section
<b>Mining Leases (Cont'd)</b>					
ML 1544 (Cont'd)	7	<p><b>Rehabilitation risk assessment</b></p> <p>The holder of a mining lease must conduct a risk assessment (a <i>rehabilitation risk assessment</i>) that –</p> <ul style="list-style-type: none"> <li>identifies, assesses and evaluates the risks that need to be addressed to achieve the following in relation to the mining lease –</li> <li>the rehabilitation objectives,</li> <li>the rehabilitation completion criteria,</li> </ul> <p>for large mines – the final land use as spatially depicted in the final landform and rehabilitation plan, and</p> <ul style="list-style-type: none"> <li>identifies the measures that need to be implemented to eliminate, minimise or mitigate the risks.</li> </ul> <p>The holder of the mining lease must implement the measures identified.</p> <p>The holder of a mining lease must conduct a rehabilitation risk assessment –</p> <ul style="list-style-type: none"> <li>for a large mine – before preparing a rehabilitation management plan, and</li> <li>for a small mine – before preparing the rehabilitation outcome documents for the mine, and</li> </ul> <p>whenever a hazard is identified under clause 6(3) – as soon as reasonably practicable after it is identified, and</p> <p>whenever given a written direction to do so by the Secretary.</p>		During construction, operation and rehabilitation.	Section 3
	8	<p><b>Application of Division</b></p> <p>This Division does not apply to a mining lease unless—</p> <ul style="list-style-type: none"> <li>the security deposit required under the mining lease is greater than the minimum deposit prescribed under the Act, section 261BF in relation to that type of mining lease, or</li> <li>the Secretary gives a written direction to the holder of the mining lease that this Division, or a provision of this Division, applies to the mining lease.</li> </ul>		During construction, operation and rehabilitation.	
	9	<p><b>General requirements for documents</b></p> <p>A document required to be prepared under this Division must—</p> <ul style="list-style-type: none"> <li>be in a form approved by the Secretary, and <b>Note</b>— The approved forms are available on the Department's website.</li> <li>include any matter required to be included by the form, and</li> <li>if required to be given to the Secretary—be given in a way approved by the Secretary.</li> </ul>		During construction, operation and rehabilitation.	This Plan

**Table 3 (Cont'd)**  
**Regulatory Requirements for Rehabilitation**

Consent	Condition No. or Section	Requirement	Area	Timing	RMP Section
<b>Mining Leases (Cont'd)</b>					
ML 1544 (Cont'd)	10	<p><b>Rehabilitation management plans for large mines</b></p> <p>The holder of a mining lease relating to a large mine must prepare a plan (a rehabilitation management plan) for the mining lease that includes the following—</p> <ul style="list-style-type: none"> <li>a description of how the holder proposes to manage all aspects of the rehabilitation of the mining area,</li> <li>a description of the steps and actions the holder proposes to take to comply with the conditions of the mining lease that relate to rehabilitation,</li> <li>a summary of rehabilitation risk assessments conducted by the holder,</li> <li>the risk control measures identified in the rehabilitation risk assessments,</li> <li>the rehabilitation outcome documents for the mining lease,</li> <li>a statement of the performance outcomes for the matters addressed by the rehabilitation outcome documents and the ways in which those outcomes are to be measured and monitored.</li> </ul> <p>If a rehabilitation outcome document has not been approved by the Secretary, the holder of the mining lease must include a proposed version of the document.</p> <p>A rehabilitation management plan is not required to be given to the Secretary for approval.</p> <p>The holder of the mining lease—</p> <ul style="list-style-type: none"> <li>must implement the matters set out in the rehabilitation management plan, and</li> <li>if the forward program specifies timeframes for the implementation of the matters—must implement the matters within those timeframes.</li> </ul>		During construction, operation and rehabilitation.	This Plan



**Table 3 (Cont'd)**  
**Regulatory Requirements for Rehabilitation**

Consent	Condition No. or Section	Requirement	Area	Timing	RMP Section
<b>Mining Leases (Cont'd)</b>					
ML 1544 (Cont'd)	11	<p><b>Amendment of rehabilitation management plans</b></p> <p>The holder of a mining lease must amend the rehabilitation management plan for the mining lease as follows—</p> <p>to substitute the proposed version of a rehabilitation outcome document with the version approved by the Secretary—within 30 days after the document is approved,</p> <p>as a consequence of an amendment made under clause 14 to a rehabilitation outcome document—within 30 days after the amendment is made,</p> <p>to reflect any changes to the risk control measures in the prepared plan that are identified in a rehabilitation risk assessment—as soon as practicable after the rehabilitation risk assessment is conducted,</p> <p>whenever given a written direction to do so by the Secretary—in accordance with the direction.</p>		During construction, operation and rehabilitation.	Noted.
	12	<p><b>Rehabilitation outcome documents</b></p> <p>The holder of a mining lease must prepare the following documents (<i><b>the rehabilitation outcome documents</b></i>) for the mining lease and give them to the Secretary for approval—</p> <p>the <i><b>rehabilitation objectives statement</b></i>, which sets out the rehabilitation objectives required to achieve the final land use for the mining area,</p> <p>the <i><b>rehabilitation completion criteria statement</b></i>, which sets out criteria, the completion of which will demonstrate the achievement of the rehabilitation objectives,</p> <p>for a large mine, the <i><b>final landform and rehabilitation plan</b></i>, showing a spatial depiction of the final land use.</p> <p>If the final land use for the mining area is required by a condition of development consent for activities under the mining lease, the holder of the mining lease must ensure the rehabilitation outcome documents are consistent with that condition.</p>		During construction, operation and rehabilitation.	Sections 4.2, 5.1

**Table 3 (Cont'd)**  
**Regulatory Requirements for Rehabilitation**

Consent	Condition No. or Section	Requirement	Area	Timing	RMP Section
<b>Mining Leases (Cont'd)</b>					
ML 1544 (Cont'd)	13	<p><b>Forward program and annual rehabilitation report</b></p> <p>The holder of a mining lease must prepare a program (a <b>forward program</b>) for the mining lease that includes the following—</p> <ul style="list-style-type: none"> <li>a schedule of mining activities for the mining area for the next 3 years,</li> <li>a summary of the spatial progression of rehabilitation through its various phases for the next 3 years,</li> <li>a requirement that the rehabilitation of land and water disturbed by mining activities under the mining lease must occur as soon as reasonably practicable after the disturbance occurs.</li> </ul> <p>The holder of a mining lease must prepare a report (an <b>annual rehabilitation report</b>) for the mining lease that includes—</p> <ul style="list-style-type: none"> <li>a description of the rehabilitation undertaken over the annual reporting period,</li> <li>a report demonstrating the progress made through the phases of rehabilitation provided for in the forward program applying to the reporting period,</li> <li>a report demonstrating progress made towards the achievement of the following—</li> </ul> <ul style="list-style-type: none"> <li>the objectives set out in the rehabilitation objectives statement,</li> <li>the criteria set out in the rehabilitation completion criteria statement,</li> </ul> <p>for large mines—the final land use as spatially depicted in the final landform and rehabilitation plan.</p> <p>If a rehabilitation outcome document has not been approved by the Secretary, the holder of the mining lease must rely on a proposed version of the document.</p> <p>The holder of the mining lease must give the forward program and annual rehabilitation report to the Secretary.</p> <p>In this clause— <b>annual reporting period</b> means each period of 12 months commencing on—</p> <ul style="list-style-type: none"> <li>the date on which the mining lease is granted, or</li> <li>if the Secretary approves another date in relation to the mining lease— the other date</li> </ul>		During construction, operation and rehabilitation	Section 11

**Table 3 (Cont'd)**  
**Regulatory Requirements for Rehabilitation**

Consent	Condition No. or Section	Requirement	Area	Timing	RMP Section
<b>Mining Leases (Cont'd)</b>					
ML 1544 (Cont'd)	14	<p><b>Amendment of rehabilitation outcome documents and forward program</b></p> <p>This clause applies to—</p> <p>a rehabilitation outcome document if it has been approved by the Secretary, and</p> <p>a forward program if it has been given to the Secretary.</p> <p>The holder of a mining lease must not amend a document to which this clause applies that relates to the mining lease unless—</p> <p>the Secretary gives the holder a written direction to do so, or</p> <p>the Secretary, on written application by the holder, gives a written approval of the amendment.</p> <p>The holder of the mining lease must amend the document in accordance with the Secretary's direction or approval.</p> <p>Nothing in this clause prevents the holder of a mining lease preparing a draft amendment for submission to the Secretary for approval.</p>		During construction, operation and rehabilitation	Noted.
	15	<p><b>Times at which documents must be prepared and given</b></p> <p>The holder of a mining lease must do the following before the end of the initial period—</p> <p>prepare a rehabilitation management plan, and</p> <p>prepare rehabilitation outcome documents and give them, other than the rehabilitation completion criteria statement, to the Secretary for approval, and</p> <p>prepare a forward program and give it to the Secretary.</p> <p>The holder of the mining lease must prepare a forward program and annual rehabilitation report and give them to the Secretary before—</p> <p>60 days after the last day of each annual reporting period, commencing with the annual reporting period in which the forward program was given to Secretary under subclause (1)(c), or</p> <p>a later date approved by the Secretary.</p> <p>A rehabilitation completion criteria statement relating to completion of rehabilitation during a period covered by a forward program must be given to the Secretary for approval when the forward program is required to be given to the Secretary.</p>		During construction, operation and rehabilitation	This Plan

**Table 3 (Cont'd)**  
**Regulatory Requirements for Rehabilitation**

Consent	Condition No. or Section	Requirement	Area	Timing	RMP Section
<b>Mining Leases (Cont'd)</b>					
ML 1544 (Cont'd)	15 (Cont'd)	<p>The holder of the mining lease must prepare updated rehabilitation outcome documents for the mining lease and give them to the Secretary for approval before—</p> <p>60 days after a development consent is modified following an application referred to in clause 20(1)(b), or</p> <p>a later date approved by the Secretary.</p> <p>A rehabilitation completion criteria statement is not required to be given to the Secretary under subclause (4) unless a rehabilitation completion criteria statement has already been given to the Secretary under subclause (3).</p> <p>The Secretary may, by written notice, direct the holder of a mining lease to prepare, or give to the Secretary, a document required to be prepared under this Division at a time other than that specified in this clause.</p> <p>The holder of the mining lease must comply with the direction.</p> <p>In this clause— initial period means the period commencing when the mining lease is granted and ending—</p> <p>30 days, or other period approved by the Secretary, after this Division first applies to the mining lease, or</p> <p>if this Division applies to the mining lease because of an increase in the required security deposit—</p> <p>when the surface of the mining area is disturbed by activities under the mining lease, or</p> <p>at a later date approved by the Secretary.</p>			
	16	<p><b>Certain documents to be publicly available</b></p> <p>This clause applies to the following documents—</p> <p>a rehabilitation management plan,</p> <p>a forward program,</p> <p>an annual rehabilitation report.</p> <p>The holder of a mining lease must make a document to which this clause applies publicly available by—</p> <p>publishing it on its website in a prominent position, or</p> <p>if the holder does not have a website— providing a copy of it to a person—</p> <p>on the written request of a person, and</p> <p>without charge, and</p> <p>within 14 days after the request is received.</p>		During construction, operation and rehabilitation	Noted.

**Table 3 (Cont'd)**  
**Regulatory Requirements for Rehabilitation**

Consent	Condition No. or Section	Requirement	Area	Timing	RMP Section
<b>Mining Leases (Cont'd)</b>					
ML 1544 (Cont'd)	16 (Cont'd)	If a document is published on the website of the holder of the mining lease, the holder must ensure that it is published— for a rehabilitation management plan—within 14 days after it is prepared or amended, or for a forward program or an annual rehabilitation report—within 14 days after it is given to the Secretary or amended, Personal information within the meaning of the <i>Privacy and Personal Information Protection Act 1998</i> is not required to be included in a document made available to a person under this clause.			
	17	<b>Records demonstrating compliance</b> The holder of a mining lease must create and maintain records of all actions taken that demonstrate compliance with each of the conditions set out in this Part. <b>Note—</b> The Act, sections 163D and 163E provide for the form in which records must be kept and the period for which they must be retained.		During construction, operation and rehabilitation	Noted.
	18	<b>Report on non-compliance</b> The holder of a mining lease must provide the Minister with a written report detailing any non-compliance with— a condition of the mining lease, or Note— The Act, section 364A contains provisions relating to the use and disclosure of information provided under this condition. a requirement of the Act or this Regulation relating to activities under the mining lease. The holder of the mining lease must provide the report within 7 days after becoming aware of the non-compliance. The holder of the mining lease must ensure the report— identifies the condition of the mining lease, or the requirement of the Act or this Regulation, to which the non-compliance relates, and describes the non-compliance and specifies the date or dates on which, or the period during which, the non-compliance occurred, and describes the causes or likely causes of the non-compliance, and describes the action that has been taken, or will be taken, to mitigate the effects, and to prevent any recurrence, of the non-compliance.		During construction, operation and rehabilitation	Noted.

## 2.4.1 Final Land Use Domains

**Table 4** defines the final land use domains for the Mine and **Figure 7** displays the final land use domains for the Mine Site.

**Table 4**  
**Final Land Use Domains**

Final Land Use Domain	Domain ID <sup>1</sup>	Domain Description
Native Ecosystem Area - Grassland	A	Includes the Tailings Storage Facility that will be rehabilitated to grassland, without shrubs or trees, where a mid- or over-storey of vegetation may adversely impact on the stability of the final landform.
Agricultural Area - Grazing	B	Includes areas that will be rehabilitated to be suitable for light grazing agricultural purposes (i.e. areas of mine-related disturbance, Waste Rock Emplacement, stockpiles, ROM Pad and infrastructure and access tracks not being retained).
Water Storage Area	G	Includes all water storage infrastructure to be retained for the final land use (i.e. the Containment Dam, Environmental Pond and management structures associated with TSF).
Infrastructure Area	I	Includes all built infrastructure to be retained or constructed for the final land use (e.g. the access road).
Final Void Area	J	Includes the final void of the Box Cut and Decline portal.

Note 1: See **Figure 7**

## 2.4.2 Mining Domains

**Table 5** defines the mining domains for the Mine Site, as shown on **Figure 8**.

**Table 5**  
**Mining Domains**

Mining Domain	Domain ID <sup>1</sup>	Domain Description
Infrastructure Area	1	Includes the core infrastructure and ancillary areas of the Mine Site, including the Processing Plant, Paste Fill Plant, magazine storage and emulsions storage infrastructure, supplies warehouse, contractor's workshop and storage area, existing administration and workshop areas and core sample yard, car parking area and miscellaneous structures including roads, sheds, bioremediation facility, landfill, and a graveyard area.
Tailings Storage Facility	2	Includes the Tailings Storage Facility including all embankments, internal access tracks and drainage structures.
Water Management Area	3	Clean Water Includes the water management structures that capture clean water from undisturbed areas within the Mine Site or that are used as temporary storage locations for water sourced under licence from the Bogan River via the Murrawombie Mine or from an approved offtake from the Nyngan-Cobar pipeline (e.g. the Environmental Pond that provides a water source for local fauna).
		Contaminated Water Includes the Containment Dam and Process Water Dam that collect potentially contaminated runoff and water from the Processing Plant or Paste Fill Plant.
Active Mining Area (Box Cut and Decline)	5	Includes the Box Cut and Decline for access to the underground operations, as well as the adjacent safety bunds.
Other (Topsoil Stockpile Area)	8	Includes areas used for stockpiling of topsoil and subsoil material.

Note 1: See **Figure 8**



