Cleary Bros (Bombo) Pty Ltd Albion Park Quarry Extraction Area Stage 7 Extension



# Statutory Compliance Table

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Cleary Bros (Bombo) Pty Ltd Albion Park Quarry Extraction Area Stage 7 Extension

# Pre-conditions to Exercising the Power to Grant Approval

**Table B.1** provides an overview of the relevant pre-conditions to the consent authority exercising its power to grant approval.

# **Mandatory Matters for Consideration**

**Table B.2** provides an overview of the matters that the consent authority is required to consider in determining the application for development consent.

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	Table B.1 Pre-conditions to Granting App	roval	Page 1 of 9
Statutory Reference	Pre-condition	Relevance	EIS Section
Biodiversity Conserv	ation Act 2016 (BC Act)		
Section 7.14	<ul> <li>If the Minister for Planning is of the opinion that proposed SSD is likely to have serious or irreversible impacts on biodiversity values, the Minister:</li> <li>(a) is required to take those impacts into consideration, and</li> <li>(b) is required to determine whether there are any additional</li> </ul>	The Project would result in the direct removal of 7.61ha of native vegetation containing two threatened PCTs and individuals of two threatened flora species.	6.5.4, 6.5.5
	and appropriate measures that will minimise those impacts if consent or approval is granted.		
Environment Protecti	on and Biodiversity Conservation Act 1999 (EPBC Act)		
Part 9, Division 1, Subdivision B, Section 136(1)	In deciding whether or not to approve the taking of an action, and what conditions to attach to an approval, the Minister must consider the following, so far as they are not inconsistent with any other requirement of this Subdivision:	Assessments of significance concluded that the Project would likely result in significant impacts to a threatened flora species ( <i>Zieria</i> <i>granulata</i> ) and a threatened ecological	6.5.5, 6.11, 6.13, 7
	<ul> <li>(a) Matters relevant to any matter protected by a provision of Part 3 that the Minister has decided is a controlling provision for the action;</li> </ul>	community (Illawarra-Shoalhaven Subtropical Rainforest of the Sydney Basin Bioregion).	
	(b) Economic and social matters.	-	
Part 9, Division 1, Subdivision B,	In considering those matters, the Minister must take into account:		7.3, SCSC Part 4
Section 136(2)	(a) the principles of ecologically sustainable development; and		
	<ul> <li>(b) the assessment report (if any) relating to the action</li> <li>Sections (ca) to (f) and (g) specify that the Minister must take into account the following, where applicable.</li> <li>The finalised EIS.</li> </ul>		
	The recommendation report relating to the action.		
	• If an inquiry was conducted, the report of the commissioners.		
	• Any other information the Minister has on the relevant impacts of the action.		
	Any relevant comments given to the Minister.		
	• Any information contained in notices given to the Minister in accordance with the EPBC Act.		

	Table B.1 (Cont'd) Pre-conditions to Granting App	roval	
Statutory Reference	Pre-condition	Relevance	Page 2 of 9 EIS Section
	on and Biodiversity Conservation Act 1999 (EPBC Act) (Cont'd		
Part 9, Division 1, Subdivision B, Section 139(1)	In deciding whether or not to approve for the purposes of a subsection of Section 18 or Section 18A the taking of an action, and what conditions to attach to such an approval, the Minister must not act inconsistently with: (a) Australia's obligations under:		Noted
	<ul> <li>i. The Biodiversity Convention; or</li> <li>ii. The Apia Convention; or</li> <li>iii. CITES; or</li> <li>(b) a recovery plan or threat abatement plan.</li> </ul>		
Part 9, Division 1, Subdivision B, Section 139(2)	<ul> <li>If:</li> <li>(a) the Minister is considering whether to approve, for the purposes of a subsection of Section 18 or Section 18A, the taking of an action; and</li> <li>(b) the action has or will have, or is likely to have, a significant impact on a particular listed threatened species or a</li> </ul>		Noted
	particular listed threatened ecological community; the Minister must, in deciding whether to so approve the taking of the action, have regard to any approved conservation advice for the species or community.		
Shellharbour Local E	nvironmental Plan 2013 (Shellharbour LEP)		
Clause 2.3(2)	The consent authority must have regard to the objectives for development in a zone when determining a development application in respect of land within the zone.	Extractive industries are permissible with consent on land zoned as RU1 and are prohibited on land zoned as C2. However, under Section 4.38(3) of the Environmental Planning and Assessment Act 1979, "development consent may be granted despite the development being partly prohibited by an environmental planning instrument". As a result, Extractive Industries are permissible within Zone C2 when undertaken in conjunction with activities with an area Zoned RU1	4.2.2

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	Pre-conditions to Granting App		Page 3 of		
Statutory Reference	Pre-condition	Relevance	EIS Section		
Shellharbour Local E	nvironmental Plan 2013 (Shellharbour LEP) (Cont'd)		1		
Clause 5.10(4)	The consent authority must, before granting consent under this clause in respect of a heritage item or heritage conservation area, consider the effect of the proposed development on the heritage significance of the item or area concerned.	The Project would result in the demolition of Belmont House and adjacent structures, representing a significant impact to locally listed heritage item 1207 "Belmont", stone	6.7		
Clause 5.10(7)	The consent authority must, before granting consent under this clause to the carrying out of development on an archaeological site (other than land listed on the State Heritage Register or to which an interim heritage order under the <i>Heritage Act 1977</i> applies):	walls, figs and coral tree avenue.'			
	(a) notify the Heritage Council of its intention to grant consent, and				
	<ul> <li>(b) take into consideration any response received from the Heritage Council within 28 days after the notice is sent.</li> </ul>				
Clause 6.2(3)	Before granting development consent for earthworks (or for development involving ancillary earthworks), the consent authority must consider the following matters:	The Project would result in disturbance to an additional 20ha (i.e. Stage 7 Extension Disturbance Area), resulting in a Total	3.4, 3.11,		
	(a) the likely disruption of, or any detrimental effect on, drainage patterns and soil stability in the locality of the development,	Disturbance Area (i.e. Stages 1 to 7) of 36ha.			
	<ul> <li>(b) the effect of the proposed development on the likely future use or redevelopment of the land,</li> </ul>				
	(c) the quality of the fill or the soil to be excavated, or both,				
	<ul> <li>(d) the effect of the proposed development on the existing and likely amenity of adjoining properties,</li> </ul>				
	(e) the source of any fill material and the destination of any excavated material,				
	(f) the likelihood of disturbing relics,				
	<ul> <li>(g) the proximity to, and potential for adverse impacts on, any waterway, drinking water catchment or environmentally sensitive area,</li> </ul>				
	<ul> <li>(h) any appropriate measures proposed to avoid, minimise or mitigate the impacts of the development.</li> </ul>				

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	Table B.1 (Cont'd) Pre-conditions to Granting Approval         Page 4 of 9         tatutory Reference       Pre-condition       Relevance       EIS Section         hollbachour Local Environmental Blan 2012 (Shellbachour LED) (Cont'd)       Image 4 of 9       Image 4 of 9			
Statutory Reference	Pre-condition	Relevance	Page 4 of 9 EIS Section	
Shellharbour Local E	nvironmental Plan 2013 (Shellharbour LEP) (Cont'd)	•		
Clause 6.5(3)	<ul> <li>Before determining a development application for development on land to which this clause applies, the consent authority must consider:</li> <li>(a) whether the development is likely to have: <ul> <li>(i) any adverse impact on the condition, ecological value and significance of the fauna and flora on the land, and</li> <li>(ii) any adverse impact on the importance of the vegetation on the land to the habitat and survival of native fauna, and</li> <li>(iii) any potential to fragment, disturb or diminish the biodiversity structure, function and composition of the land, and</li> <li>(iv) any adverse impact on the habitat elements providing connectivity on the land, and</li> </ul> </li> <li>(b) any appropriate measures proposed to avoid, minimise or mitigate the impacts of the development.</li> </ul>	The Project would result in the direct removal of 7.61ha of native vegetation, including the removal of associated fauna and flora habitat, in addition to indirect impacts to adjacent native vegetation.	6.5	
Clause 6.5(4)	<ul> <li>Development consent must not be granted to development on land to which this clause applies unless the consent authority is satisfied:</li> <li>(a) the development is designed, sited and will be managed to avoid any significant adverse environmental impact, or</li> <li>(b) if that impact cannot be reasonably avoided by adopting feasible alternatives – the development is designed, sited and will be managed to minimise that impact, or</li> <li>(c) if that impact cannot be minimised – the development will be managed to mitigate that impact.</li> </ul>	The Project would result in the direct removal of 7.61ha of native vegetation, including the removal of associated fauna and flora habitat, in addition to indirect impacts to adjacent native vegetation. Assessments of significance concluded that the Project would likely result in significant impacts to a threatened flora species ( <i>Zieria</i> <i>granulata</i> ) and a threatened ecological community (Illawarra-Shoalhaven Subtropical Rainforest of the Sydney Basin Bioregion).	6.5	



Pre-conditions to Granting Approval			
Statutory Reference	Pre-condition	Relevance	Page 5 of 9 EIS Section
State Environmental I	Planning Policy (Resources and Energy) 2021 (Resources SEP	P)	
Clause 2.17	<ul> <li>Before determining an application for consent for development for the purposes of extractive industry the consent authority must: <ul> <li>(a) consider:</li> <li>(i) the existing uses and approved uses of land in the vicinity of the development, and</li> <li>(ii) whether or not the development is likely to have a significant impact on the uses that, in the opinion of the consent authority having regard to land use trends, are likely to be the preferred uses if land in the vicinity of the development, and</li> <li>(iii) any ways in which the development may be incompatible with any of those existing, approved or likely preferred uses, and</li> </ul> </li> <li>(b) evaluate and compare the respective public benefits of the development and the land uses referred to above, and</li> <li>(c) evaluate any measure proposed by the applicant to avoid or minimise any incompatibility.</li> </ul>	The Project Area is identified under the Shellharbour LEP as being located within an area identified under the Shellharbour LEP as 'Significant Extractive Resources – State and Regional Mineral' and as a 'Mineral Resource Area.' A small parcel of land within western portion the Stage 7 area is identified as 'Transition Area'.	2.2, 2.3.3, 4.2.2, 7.5
Clause 2.18(2)	<ul> <li>Before determining an application for consent for SSD for the purposes of extractive industry, the consent authority must consider any applicable provisions of the voluntary land acquisition and mitigation policy, and, in particular:</li> <li>(a) any applicable provisions of the policy for the mitigation or avoidance of noise or particulate matter impacts outside the land on which the development is to be carried out, and</li> <li>(b) any applicable provisions of the policy relating to the developer making an offer to acquire land affected by those impacts.</li> </ul>	The air quality impact assessment and noise impact assessment for the Project identified that none of the relevant criteria outlined under the NSW Voluntary land Acquisition and Mitigation Policy for State Significant Mining Petroleum and Extractive Industry Developments would be exceeded for non- Project-related properties.	6.2, 6.3
Clause 2.19(2)	<ul> <li>Before determining an application to which this clause applies, the consent authority must:</li> <li>(a) consider: <ul> <li>(i) the existing uses and approved uses of land in the vicinity of the development, and</li> </ul> </li> </ul>	The Project Area is identified under the Shellharbour LEP as being located within an area identified under the Shellharbour LEP as 'Significant Extractive Resources – State and Regional Mineral' and as a 'Mineral	1.4, 2.2, 2.3.3, 4.2.2, 7.5

Table B.1 (Cont'd) Pre-conditions to Granting App

	Pre-conditions to Granting App		Page 6 of 9
Statutory Reference	Pre-condition	Relevance	EIS Section
State Environmental	Planning Policy (Resources and Energy) 2021 (Resources SEP		
Clause 2.19(2) (Cont'd)	<ul> <li>(ii) whether or not the development is likely to have a significant impact on current or future extraction or recovery of minerals, petroleum or extractive materials (including by limiting access to, or impeding assessment of, those resources), and</li> <li>(iii) any ways in which the development may be incompatible with any of those existing or approved uses or that current or future extraction or recovery, and</li> <li>(b) evaluate and compare the respective public benefits of the development and the uses, extraction and recovery referred to above, and</li> <li>(c) evaluate any measures proposed by the applicant to avoid or minimise any incompatibility.</li> </ul>	Resource Area.' A small parcel of land within western portion the Stage 7 area is identified as 'Transition Area'.	
Clause 2.20(1)	<ul> <li>Before granting consent for development for the purposes of mining, petroleum production or extractive industry, the consent authority must consider whether or not the consent should be issued subject to conditions aimed at ensuring that the development is undertaken in an environmentally responsible manner, including conditions to ensure the following:</li> <li>(a) that impacts on significant water resources, including surface and groundwater resources, are avoided, or are minimised to the greatest extent practicable,</li> <li>(b) that impacts on threatened species and biodiversity, are avoided, or are minimised to the greatest extent practicable,</li> <li>(c) that greenhouse gas emissions are minimised to the greatest extent practicable.</li> </ul>	Surface water impacts associated with the Project are predicted to be minimal. Potential Project-related groundwater impacts have been assessed as being less than the <i>NSW</i> <i>Aquifer Interference Policy's</i> Minimal Impact Considerations and the Project would represent a low risk to local groundwater systems. The Project would result in the direct removal of 7.61ha of native vegetation containing two threatened PCTs and individuals of two threatened flora species. The Project would contribute less than 0. 0059 % of total NSW greenhouse gas emissions and less than 0.00014% of total Australian greenhouse gas emissions per year based on 2018 emissions data.	1.4, 6.2.9, 6.5, 6.9, 6.10



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Table B.1 (Cont'd)         Pre-conditions to Granting Approval			
Statutory Reference	Pre-condition	Relevance	Page 7 of 9 EIS Section
State Environmental I	Planning Policy (Resources and Energy) 2021 (Mining SEPP) (C	Cont'd)	
Clause 2.20(2)	In determining a development application for development for the purposes of extractive industry, the consent authority must consider an assessment of the greenhouse gas emissions (including downstream emissions) of the development, and must do so having regard to any applicable State or national policies, programs or guidelines concerning greenhouse gas emissions.	The Project would contribute less than 0.0059% of total NSW greenhouse gas emissions and less than 0.00014% of total Australian greenhouse gas emissions per year based on 2018 emissions data.	6.2.9
Clause 2.21(1)	Before granting consent for development for the purposes of extractive industry, the consent authority must consider the efficiency or otherwise of the development in terms of resource recovery.	Hard rock resources to be extracted in Stage 7 and remaining in Stage 4, 5 and 6 include approximately 33Mt of latite and agglomerate.	3.3, 3.4.3
Clause 2.21(2)	Before granting consent for the development, the consent authority must consider whether or not the consent should be issued subject to conditions aimed at optimising the efficiency of resource recovery and the reuse or recycling of material.	Hard rock resources to be extracted in Stage 7 and remaining in Stage 4, 5 and 6 include approximately 33Mt of latite and agglomerate. Topsoil, subsoil, overburden and low quality rock resources removed from the Stage 7 extraction area would be used during rehabilitation operations within the Project Area.	3.3, 3.4.3, 3.6.2, 3.12.3
Clause 2.22(1)	<ul> <li>Before granting consent for development for the purposes of mining or extractive industry that involves the transport of materials, the consent authority must consider whether or not the consent should be issued subject to conditions that do any one or more of the following:</li> <li>(a) require that some or all of the transport of materials in</li> </ul>	The Project would not alter existing traffic volumes and transportation rates associated with the Quarry. Product transportation from the Quarry is already a permissible activity irrespective of the source of rock on the Company's property.	2.4
	<ul><li>connection with the development is not to be by public road,</li><li>(b) limit or preclude truck movements, in connection with the development, that occur on roads in residential areas or on roads near to schools,</li></ul>		
	<ul> <li>(c) require the preparation and implementation, in relation to the development, of a code of conduct relating to the transport of materials on public roads.</li> </ul>		

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Table B.1 (Cont'd)           Pre-conditions to Granting Approval			
Statutory Reference	Pre-condition	Relevance	EIS Section
State Environmental I	Planning Policy (Resources and Energy) 2021 (Mining SEPP) (C	Cont'd)	
Clause 2.23(1)	Before granting consent for development for the purposes of extractive industry, the consent authority must consider whether or not the consent should be issued subject to conditions aimed at ensuring the rehabilitation of land that will be affected by the development.	Final land uses within the Project Area would comprise agricultural activities and nature conservation.	3.12
Clause 2.23(2)	<ul> <li>In particular, the consent authority must consider whether conditions of the consent should:</li> <li>(a) require the preparation of a plan that identifies the proposed end use and landform of the land once rehabilitated, or</li> <li>(b) require waste generated by the development or the rehabilitation to be dealt with appropriately, or</li> <li>(c) require any soil contaminated as a result of the development to be remediated in accordance with relevant guidelines (including guidelines under clause 3 of Schedule 6 to the Act and the <i>Contaminated Land Management Act 1997</i>), or</li> <li>(d) require steps to be taken to ensure that the state of the land, while being rehabilitated and at the completion of the rehabilitation, does not jeopardize public safety.</li> </ul>	Final land uses within the Project Area would comprise agricultural activities and nature conservation. Topsoil, subsoil, overburden and low quality rock resources removed from Stage 7 would be used during rehabilitation operations.	3.12
State Environmental I	Planning Policy (Resilience and Hazards) 2021 (Hazards SEPP)		
Clause 3.12	<ul> <li>In determining an application to carry out development to which this Part applies, the consent authority must consider (in addition to any other matters specified in the Act or in an environmental planning instrument applying to the development):</li> <li>(a) current circulars or guidelines published by the Department of Planning relating to hazardous or offensive development, and</li> <li>(b) whether any public authority should be consulted concerning any environmental and land use safety requirements with which the development for the purpose of a potentially hazardous industry—a preliminary hazard analysis prepared by or on behalf of the applicant, and</li> </ul>	Key risks associated with the Project pertain to noise and vibration, terrestrial ecology, historic heritage and visibility. Key hazards include climate change and bushfire. The Project would not be impacted by flooding, contaminated land, steep slopes and landslips, mine subsidence and coastal hazards. No hazardous substances are stored within the Project Area and therefore Project activities would not be classified as a potentially hazardous industry. SEPP 33 does not apply to explosives to be used in	1.4, 2.3.6, 3.12, Appendix E

ENVIRONMENTAL IMPACT STATEMENT Cleary Bros (Bombo) Pty Ltd Albion Park Quarry Extraction Area Stage 7 Extension

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## Table B.1 (Cont'd) Pre-conditions to Granting Approval

Pre-conditions to Granting Approval						
<b></b>			Page 9 of 9			
Statutory Reference	Pre-condition	Relevance	EIS Section			
State Environmental Planning Policy (Resilience and Hazards) 2021 (Hazards SEPP)						
Clause 3.12 (Cont'd)	<ul> <li>(d) any feasible alternatives to the carrying out of the development and the reasons for choosing the development the subject of the application (including any feasible alternatives for the location of the development and the reasons for choosing the location the subject of the application), and</li> </ul>	the Project as it is not intended to store explosives in the Project Area. All explosive required for blasting would be transported to the Project Area on the day of each blast.				
	<ul> <li>(e) any likely future use of the land surrounding the development.</li> </ul>					
Clause 4.6(1)	A consent authority must not consent to the carrying out of any development on land unless:	The Project would not be impacted by contaminated land and contamination levels	2.3.6, 3.12			
	(a) it has considered whether the land is contaminated, and	within the Project Area will be compatible with the final land uses of agriculture and				
	(b) if the land is contaminated, it is satisfied that the land is suitable in its contaminated state (or will be suitable, after remediation) for the purpose for which the development is proposed to be carried out, and	nature conservation.				
	(c) if the land requires remediation to be made suitable for the purpose for which the development is proposed to be carried out, it is satisfied that the land will be remediated before the land is used for that purpose.					

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ENVIRONMENTAL IMPACT STATEMENT

**Cleary Bros (Bombo) Pty Ltd** Albion Park Quarry Extraction Area Stage 7 Extension

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Table B.2 **Mandatory Considerations** 

Statutory Reference	Mandatory Consideration	EIS Section		
Consideratio	ns under the EP&A Act			
Section 1.3	Relevant objects of the Act:	7		
	<ul> <li>to promote the social and economic welfare of the community and a better environment by the proper management, development and conservation of the State's natural and other resources,</li> </ul>			
	<ul> <li>to facilitate ecologically sustainable development by integrating relevant economic, environmental and social considerations in decision-making about environmental planning and assessment,</li> </ul>			
	<ul> <li>to promote the orderly and economic use and development of land,</li> </ul>			
	<ul> <li>to protect the environment, including the conservation of threatened and other species of native animals and plants, ecological communities and their habitats,</li> </ul>			
	<ul> <li>to promote the sustainable management of built and cultural heritage (including Aboriginal cultural heritage),</li> </ul>			
	<ul> <li>to promote the sharing of the responsibility for environmental planning and assessment between the different levels of government in the State,</li> </ul>			
	<ul> <li>to provide increased opportunity for community participation in environmental planning and assessment.</li> </ul>			
Section 4.15	Relevant environmental planning instruments.	(see below)		
	The EP&A Regulation – to the extent that it prescribes matters for the purposes of Section 4.15(1)(a)(iv) of the EP&A Act.	Table B.1		
	The likely impacts of the development, including environmental impacts on both the natural and built environment, and social and economic impacts in the locality.	6		
	The suitability of the site for the development.	2, 3.2		
	Any submissions made in accordance with the EP&A Act or the regulations.	5		
	The public interest.	5, 6.11, 6.13, 7		
Consideratio	ns under the EP&A Reg.			
Clause 96A	A development consent may only be granted subject to a condition referred to in Section 4.17(4A) or (4B) of the Act if the development is SSD.	4.2.1, 4.2.2		
Considerations under Environmental Planning Instruments				
Shellharbour				
Shellharbour LEP – Part 2	Objectives and land uses for zones RU1 and C2.	4.2.2		
Shellharbour LEP – 6.10	Significant mineral resources – location of significant extractive resources.	2.2.2, 2.2.3		
Shellharbour LEP - Other	Other relevant LEP sections.	Table B.1		
State Enviror	nmental Planning Policies (SEPPs)	•		
Resources SEPP	Clause 2.17, 2.18, 2.19, 2.20, 2.21, 2.22, 2.23	Table B.1		
Hazards SEPP 55	Clause 3.12,and 4.6	Table B.1		
	ns under Other Legislation			
	onservation Act 2016 (BC Act)	Table B.1		
	I Planning and Biodiversity Conservation Act 1999 (EPBC Act)	Table B.1		



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