

Appendix B

Additional Information Required – Cross Reference Table

Preliminary Documentation – Cross Reference Table

Additio	nal Information Requirement	Preliminary Documentation	Supporting Documentation
1.	Description of the Action		
1.1	The location, boundaries and size (in hectares) of the disturbance footprint and of any adjoining areas which may be indirectly impacted by the proposal, including nearby vegetation. Include mapping and coordinates.	Section 2.1 Section 2.2	-
1.2	A description of all components of the action, including the anticipated timing and duration (including start and completion dates) of each component of the project. In addition, any components which were included in the referral material, but are no longer part of the proposed action, must be clarified.	Section 2.3 Section 2.4 Section 2.5	-
1.3	A description of the operational requirements of the action including any anticipated maintenance works.	Section 2.3 Section 2.4 Section 2.5	-
1.4	An indicative layout plan for the proposed action area, including the location and type of land use and key infrastructure. Include mapping and coordinates for each of the above.	Section 2.1 Section 2.2 Section 2.3	-
1.5	The location of all existing and proposed water infrastructure, including a map of new and existing groundwater monitoring bores.	Section 2.5.6 Section 4.2 Section 4.3	-
2.	Habitat Assessment		
	It is the proponent's responsibility to be aware of any changes to the distribution of listed threatened species and ecological communities and information available in the Species Profile and Threats (SPRAT) Database. The proponent must ensure that a recent Protected Matters Search Tool (PMST) report has been generated and considered before finalising the draft preliminary documentation.	Section 3.1.1	-
2.1 Spe	cies/communities general information	•	•
2.1.1	Provide a habitat assessment for relevant listed threatened species and communities.	Section 3	
2.1.2	Identify and describe known historical records of the listed threatened species and ecological communities in the broader region. All known records must be supported by an appropriate source (i.e. Commonwealth and State databases, published research, publicly available survey reports, etc.), the year of the record and a description of the habitat in which the record was identified.	Section 3.2	Appendix C: Section 2.2 of Appendix A
2.1.3	Provide detailed mapping of suitable habitat for all listed threatened species and communities, which: is specific to the habitat assessment undertaken for each listed threatened species and ecological community (i.e. does not only illustrate relevant Queensland Regional Ecosystems); includes an overlay of the project disturbance footprint; includes known records of individuals derived from desktop analysis and field surveys; and is provided separately as attachments in JPEG format.	Section 3.3.1 Section 3.3.2 Section 3.3.3 Section 3.3.4	Appendix C: Section 7 Appendix D JPEG files provided separately
2.1.4	Attach all relevant ecological surveys referenced in the referral and preliminary documentation as supporting documents to the preliminary documentation.	-	Appendix C
2.2 Spe	cies/communities specific information		

Addition	nal Information Requirement	Preliminary Documentation	Supporting Documentation
2.2.1 2.2.2 2.2.3 2.2.4	 Ornamental Snake (<i>Denisonia maculata</i>) - Vulnerable A discussion of vegetation composition and structure on relevant land zones (i.e. riparian vegetation, gilgai mounds and depressions, Brigalow TEC, cracking clay soils and microhabitat features). Details and locations (including a map) of known food sources (i.e. frog species). A discussion of habitat use requirements (e.g. shelter/refuge, foraging, dispersal, etc.), including consideration of known important habitat and suitable habitats. The total area (in hectares) of each identified habitat type (e.g. shelter/refuge, foraging, dispersal, etc.). 	Section 3.3.1	Appendix C: Section 7
2.2.5	King Bluegrass (Dichanthium queenslandicum) – Endangered Identification of the total area (in hectares) of grassland that contains the species.	Section 3.3.2	Appendix C: Section 7
2.2.6 2.2.7 2.2.8 2.2.9 2.2.10	 Squatter Pigeon (Southern) (Geophaps scripta scripta) – Vulnerable A discussion of vegetation composition and structure on relevant land zones (i.e. specific tree and grass species). A discussion of breeding, foraging and dispersal habitat requirements. Identification of permanent or seasonal water bodies or watercourses within one (1) kilometre of the disturbance footprint to support breeding habitat. Identification of permanent or seasonal water bodies or watercourses within three (3) kilometres of the disturbance footprint to support foraging habitat. The total area (in hectares) of each breeding, foraging and dispersal habitat type, including consideration of disturbed (non-remnant vegetation) areas. 	Section 3.3.3	Appendix C: Section 7
2.2.11 2.2.12	 Poplar Box Grassy Woodland on Alluvial Plains threatened ecological community – Endangered An assessment (in a cross-reference table) of vegetation composition against the key diagnostic characteristics and condition thresholds for Poplar Box TEC, including consideration of remnant and regrowth Poplar Box TEC within areas of potential groundwater dependent ecosystems (GDEs) in the predicted drawdown extent. The total area (in hectares) of identified remnant and regrowth Poplar Box TEC within areas of potential GDE's in the predicted drawdown extent. 	Section 3.3.4 Section 4.4	Appendix E
3.	Impact Assessment – Listed Threatened Species and Communities		·
	The preliminary documentation must include an assessment of direct, indirect and consequential impacts as a result of the proposed action, and must be assessed in accordance with relevant departmental policies and guidelines, including the SPRAT Database. The department considers the proposed action may result in, but is not be limited to, the following impacts: • Vegetation clearing and loss of habitat. • Increased predation from introduced species. • Increased risk of vehicle strike. • Habitat degrading processes such as weed invasion. • Erosion and sedimentation impacting creeks.	Section 4.1 Section 4.2 Section 4.3 Section 4.4 Section 4.6	Appendix C Appendix E
	Erosion and sedimentation impacting creeks. Threatened Species and Communities		

Additio	onal Information Requirement	Preliminary Documentation	Supporting Documentation
3.1.1	An assessment of the likely impacts associated with the vegetation clearance, construction, operational, maintenance and (if relevant) decommissioning components of the project.	Section 4.1	Appendix C
3.1.2	Include the direct and indirect loss and/or disturbance of MNES individuals and habitat as a result of the proposed action. This must include the quality of the habitat impacted and quantification of the individuals and habitat area (in hectares) to be impacted.	Section 4.1	Appendix C
3.1.3	An assessment of the impacts of habitat fragmentation in the proposed action area and surrounding areas, including consideration of species' movement patterns	Section 4.1	Appendix C
3.1.4	An assessment of the likely duration of impacts to MNES as a result of the proposed action.	Section 4.1	Appendix C
3.1.5	A discussion of whether the impacts are likely to be repeated, for example as part of maintenance.	Section 4.1	Appendix C
3.1.6	A discussion of whether any impacts are likely to be unknown, unpredictable or irreversible.	Section 4.1	Appendix C
3.1.7	 Justification, with supporting evidence, how the proposed action will not be inconsistent with: Australia's obligations under the Biodiversity Convention, the Convention on Conservation of Nature in the South Pacific (Apia Convention), and the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES); and a recovery plan or threat abatement plan. 	Section 4.1	Appendix C
3.1.8	Assess the impacts of noise, vibration, dust and vehicle strike resulting from the construction and operation of the project to habitat in the project site and surrounding areas.	Section 4.1	Appendix C
	3.2 Water Resources		
Groun	dwater		
3.2.1	Present the proposed updated groundwater monitoring network and regulatory requirements for the proposed action.	Section 4.2	Appendix F Appendix J
3.2.2	Provide information on the location and number of additional bores that will be installed to detect impacts on groundwater levels and water quality.	Section 4.2 Section 4.5	Appendix F Appendix J
Surfac	e water		
3.2.3	Present the surface water monitoring program for the proposed action, including mitigation and management strategies for potential downstream impacts.	Section 4.3 Section 4.5	Appendix G
3.2.4	Provide details of the Surface Water Management Plan and Sediment and Erosion Management Plan relevant to the proposed action.	Section 2.5.6 Section 4.5	Appendix G
3.2.5	Demonstrate how impacts to downstream water resources as a result of additional releases of water and associated contaminants will not be significant.	Section 4.3	Appendix G
3.2.6	Provide details on the expected water quality of the overflow water from sediment dams and whether the water will be treated prior to reuse.	Section 4.3	Appendix G
3.2.7	Describe the frequency of discharges and the rate of discharge of mine affected water (MAW). Clarify whether treatment of MAW will be undertaken and, if so, describe how.	Section 4.3	Appendix G
Groun	dwater dependent ecosystems		
3.2.8	Describe in which geological layers drawdown is predicted to occur. Provide mapping of each geological layer, including the water table.	Section 4.2.1 Section 4.2.2	Appendix F : Figure 6-2 to Figure 6-14

Additio	nal Information Requirement	Preliminary Documentation	Supporting Documentation
3.2.9	Provide further evidence and justification that potential GDE vegetation is not reliant on groundwater.	Section 4.4	Appendix E
3.2.10	If the condition threshold for Poplar Box TEC is met, provide an impact assessment of predicted drawdown on the TEC.	Section 4.4	Appendix E
3.2.11	Describe relevant monitoring, mitigation and management strategies for GDE impacts, including relevant State monitoring requirements.	Section 4.4	Appendix E
4.	Avoidance, Mitigation and Management Measures		
	Avoidance and mitigation measures must be investigated thoroughly as a part of the assessment and be supported by evidence to demonstrate likely success.	Section 4.5	Appendix C Appendix E Appendix F Appendix G Appendix H Appendix I
	The department notes the referral includes a summarised description of the proposed avoidance, mitigation and management measures to be implemented by the proponent during the construction, operation and maintenance stages of the proposed action. The referral also states that the following relevant management plans will be developed prior to the commencement of the proposed action: Land and Biodiversity Management Threatened Flora, Fauna and Ecological Communities Management Plan Weed and Feral Animal Management Water Management Plan Erosion and Sediment Control Plan	Section 4.5	
4.1	A detailed summary of measures proposed to be undertaken by the proponent to avoid, mitigate and manage relevant impacts of the proposed action on relevant MNES.	Section 4.5 Section 6	Appendix L Appendix M Appendix N
4.2	The proposed measures must be based on best available practices, appropriate standards, evidence of success for other similar actions and supported by published scientific evidence.	Section 4.5	Appendix L Appendix M Appendix N
4.3	 All proposed measures for MNES must be drafted to meet the 'S.M.A.R.T' principle: S – Specific (what and how) M – Measurable (baseline information, number/value, auditable) A – Achievable (timeframe, money, personnel) R – Relevant (conservation advices, recovery plans, threat abatement plans) T – Time-bound (specific timeframe to complete) 	Section 4.5	Appendix L Appendix M Appendix N
4.4	Include the plans specified above (in approved or draft format) as appendices to the preliminary documentation.	Section 4.5	Appendix O
4.5	Details of specific and measurable environmental outcomes to be achieved for relevant MNES. All commitments must be drafted using committal language (e.g. 'will' and 'must') when describing the proposed measures.	Section 4.5	Appendix L Appendix M Appendix N

Additi	onal Information Requirement	Preliminary Documentation	Supporting Documentation
4.6	Details of the proposed measures to be undertaken to avoid, mitigate and manage the relevant impacts of the proposed action, including those required through other Commonwealth, State and local government approvals.	Section 4.5	Appendix L Appendix M Appendix N
4.7	Information on the timing, frequency and duration of the proposed avoidance, mitigation, management and monitoring measures, and corrective actions to be implemented.	Section 4.5	Appendix L Appendix M Appendix N
4.8	An assessment of the expected or predicted effectiveness of the proposed measures.	Section 4.5.5 Section 4.7	-
4.9	Any statutory or policy basis for the proposed measures, including reference to the SPRAT Database and relevant approved conservation advice, recovery plan or threat abatement plan, and a discussion on how the proposed measures are not inconsistent with relevant plans.	Section 4.5	-
4.10	Details of ongoing management, including monitoring programs to support an adaptive management approach, that validate the effectiveness of the proposed measures and overall demonstrate that environmental outcomes will be achieved.	Section 4.5 Section 4.7	Appendix O
4.11	Details of tangible, on-ground corrective actions that will be implemented in the event the monitoring programs indicate that the environmental outcomes have not or will not be achieved.	Section 4.5 Section 4.7	Appendix K
4.12	Details of any measures proposed to be undertaken by Queensland and local governments, including the name of the agency responsible for approving each measure.	There are no proposed measures to be undertaken by the Queensland Government and/or the Isaac Regional Council with respect to the MNES subject of the Preliminary Documentation. Existing measures in place principally include invasive species management programs on public lands.	-
5.	Rehabilitation Requirements		
5.1	Rehabilitation acceptance criteria, including for the restoration of habitat for relevant listed threatened species and communities.	Section 5.1 Section 5.2	-
5.2	A summary of the procedures, including contingency measures, that will be undertaken to achieve the rehabilitation acceptance criteria.	Section 5.2	-
5.3	A summary of a monitoring program to determine the success of rehabilitation activities implemented by the proponent.	Section 5.3	-
5.4	The details of any rehabilitation activities proposed to be undertaken as required by Commonwealth, State or Territory, and local government legislation. Attach relevant Commonwealth, State or Territory, and local government approvals and permits as supporting documents to the preliminary documentation.	Section 5.2 Section 5.4	-

Additio	nal Information Requirement	Preliminary Documentation	Supporting Documentation
6.	Offsets		
	Include a draft Offset Management Strategy (OMS) or a draft Offset Area Management Plan (OAMP) as an appendix in the preliminary documentation for assessment and approval.	Section 6	Appendix L Appendix M Appendix N
6.1	An assessment of the likelihood of residual significant impacts occurring on relevant MNES, after avoidance, mitigation and management measures have been applied.	Section 4.6	Appendix C
6.2	A summary of the proposed environmental offset and key commitments to achieve a conservation gain for each protected matter.	Section 6	Appendix L Appendix M Appendix N
6.3	If an offset area has not been nominated, include a draft OMS as an appendix to the PD. The draft OMS must meet the information requirements set out in <u>Appendix B.1</u> .	-	Appendix L
6.4	Where offset area/s have been nominated, include a draft OAMP as an appendix to the PD. The draft OAMP must meet the information requirements set out in <u>Appendix B.2</u> , and must be prepared by a suitably qualified ecologist and in accordance with the department's Environmental Management Plan Guidelines (2014)	-	Appendix M Appendix N
7.	Ecologically Sustainable Development (ESD)		
7.1	A description of how the proposed action meets the principles of ESD, as defined in section 3A of the EPBC Act.	Section 7	-
8.	Economic and Social Matters		
8.1	An analysis of the economic and social impacts of the action, both positive and negative.	Section 8.1.2	-
8.2	Details of any public consultation activities undertaken and their outcomes.	Section 8.1.1	-
8.3	 Indigenous engagement Identify existing or potential native title rights and interests, including any areas and objects that are of particular significance to Indigenous peoples and communities, possibly impacted by the proposed action and the potential for managing those impacts. Describe any Indigenous consultation that has been undertaken, or will be undertaken, in relation to the proposed action and their outcomes. This should include: details regarding the specific Indigenous groups and Traditional Owners consulted and an indication of the areas, both tangible and intangible, of cultural significance across the project site; and a discussion about how impacts to areas and/or objects of Indigenous cultural significance (tangible and intangible) are avoided, mitigated or minimised. The department considers that best practice consultation, in accordance with the Guidance for proponents on best practice Indigenous engagement for environmental assessments under the EPBC Act (2016) includes: identifying and acknowledging all relevant affected Indigenous peoples and communities; committing to early engagement; building trust through early and ongoing communication for the duration of the project, including approvals, implementation and future management; 	Section 8.2	
	 setting appropriate timeframes for consultation; and demonstrating cultural awareness. 		

Additio	onal Information Requirement	Preliminary Documentation	Supporting Documentation
	Describe any state requirements for approval or conditions that apply, or that the proponent reasonably believes are likely to apply, to the proposed action with regards to Indigenous peoples and communities.		
8.4	Projected economic costs and benefits of the project, including the basis for their estimate through cost/benefit analysis or similar studies.	Section 8.1	-
8.5	Employment opportunities expected to be generated by the project (including construction and operational phases).	Section 8.1	-
9.	Environmental Record of the Person Proposing to take the Action		
9.1 9.2 9.3 9.4	 Include details of any past or present proceedings under a Commonwealth, State or Territory law for the protection of the environment or the conservation and sustainable use of natural resources against: the person proposing to take the action; for an action for which a person has applied for a permit, the person making the application; if the person is a body corporate—the history of its executive officers in relation to environmental matters; and if the person is a body corporate that is a subsidiary of another body or company (the parent body)—the history in relation to environmental matters of the parent body and its executive officers. 	Section 9	-
10.	Emissions Information		
	 Total emissions Scope 1 emissions Scope 2 emissions Scope 3 emissions Total GHG emissions Proportion (%) of project-generated average annual emissions (ie. Scope 1 and 2) to annual national GHG emissions estimates Proportion (%) of total average annual emissions (ie. Scope 1, 2 and 3) to annual global GHG emissions estimates 	Following receipt of Request for Information (RFI) and subsequent discussion with the Department of Agriculture, Water and the Environment, it is understood that responses to Emissions Information (Total emissions, Emissions Management and Coal Product) were not required as part of the RFI response.	-
	 Emissions Management State government conditions of approval to mitigate project-generated (scope 1 and 2) GHG emissions. Outline any state condition/s of approval to mitigate GHG emissions associated with the project and submit any management plans required under state conditions to manage GHG emissions. Proponent initiatives/commitments in addition (or separate) to any state condition. Scope 1 and 2, emissions management: By how much will these additional measures reduce scope 1 and 2 GHG emissions? How will scope 1 and 2 GHG emissions reductions be achieved? What is the timeframe for achieving these reductions? 		-

Additio	onal Information Requirement	Preliminary Documentation	Supporting Documentation
	 How will GHG emissions be monitored? How will this data be used and/or reported? What other technologies/methods have been investigated to reduce scope 1 and 2 GHG emissions? Customer State potential/actual customers from largest to smallest by percentage of coal purchase (including countries and any specific end-user companies) Are there contracts in place with the customer? In those instances where a specific end-user company has been identified, how will potential/actual customers reduce GHG emissions? 		
	 Coal Type Provide percentages of metallurgical coal and thermal coal and the end use of that coal. How much of this coal will be mined per annum? How much of this coal will be sold per annum? Over what time period will all coal be sold? If known, provide an approximate timespan (in terms of month and year) for when the coal is likely to be combusted. Coal characteristics and classification Thermal coal characteristics. Outline relevant thermal coal characteristics in terms of total moisture (% as received [ar]); ash (% air dried [ad]); volatile matter (% ad); sulphur (% ad); and calorific value (Kcal/Kg net as received [nar]). Metallurgical coal characteristics and classification. Outline relevant metallurgical coal characteristics in terms of ash content (% air dried basis [adb]); alkalis (% adb); total sulphur (% adb); total phosphorus (% adb); coke cold strength; and coke hot strength (coke strength after reaction [csr] and % blast furnace permeability). Classify the type of metallurgical coal (by percentage and amount) into one or more of % hard coking coal (million tonnes [mt]); % soft coking coal (mt); and % pulverised coal injection (PCI) (mt). 		-
	Appendix A1: Content requirements		
A1.1	Be a stand-alone document containing sufficient information to avoid the need to search out previous or supplementary reports.	All	
A1.2	Enable interested stakeholders and the Minister to easily understand the consequences of the project on matters of national environmental significance (MNES).	All	
A1.3	Be written so that any conclusions reached can be independently assessed. Include all key claims, findings, proposals and undertakings in the main document.	All	
A1.4	Refer to all relevant standards, policies and other guidance material published by the department. Any instances where published guidance is not followed must be justified. Where no Commonwealth standards exist, state government and industry standards may be useful.	All	
A1.5	Include the names, roles and qualifications (where relevant) of all persons involved in preparing the preliminary documentation.	-	Appendix P

Additio	onal Information Requirement	Preliminary Documentation	Supporting Documentation
A1.6	Include a copy of this request for information and a cross-reference table indicating where the information fulfilling this request is included in the preliminary documentation (e.g. Section 4.2.2 and Appendix A, Chapter 2.1).	All	
A1.7	The preliminary documentation must state the following for all information provided: • The source and date of the information; • How the reliability of the information was tested; • The uncertainties (if any) in the information; and • The guidelines, plans, and/or policies considered.	All	
	Appendix A2: Format and style requirements		
A2.1	Be in a suitable format to be published in hardcopy (A4 or A3 size, with maps and diagrams in A4 or A3 size and in colour) and published in electronic format (e.g. MSWord or PDF) on the internet.	All	
A2.2	Include detailed technical information, studies or investigations necessary to support the information in the stand-alone document as appendices.	All	
A2.3	Be objective, clear, succinct, avoid technical jargon and, where appropriate, be supported by maps, plans, diagrams, data or other descriptive detail.	All	
A2.4	Reference all sources using the Harvard standard of referencing. Ensure that other supporting documents (e.g. academic studies, regulatory standards) are publicly accessible, with electronic links provided where possible.	All	
A2.5	Redact the contact details of departmental officers.	All	
A2.6	Not contain any commercial in confidence markings. If the preliminary documentation contains sensitive information, please discuss this with the assessment officer.	All	
	Appendix A3: Ecological data provision		
A3.1	The preliminary documentation must include an appendix of occurrence records (both sightings and evidence of presence) for all listed threatened and migratory species identified during field surveys for the proposed action. This data may be used by the department to update the relevant species distribution models that underpin the publicly available Protected Matters Search Tool (PMST).	-	Appendix C: Appendix A Terrestrial Ecology Assessment Report
A3.2	The species occurrence records must be provided in accordance with the department's Guidelines for biological survey and mapped data (2018) using the species observation data template provided with this request for additional information. Sensitive ecological data must be identified and treated in accordance with the department's Sensitive Ecological Data – Access and Management Policy V1.0 (2016) or subsequent revision.	-	Appendix C: Appendix A Terrestrial Ecology Assessment Report
	Appendix B: Information Requirements for EPBC Offsets Proposal		
	B1 – Minimum Requirements for a draft Offset Management Strategy		Appendix L
B1.1	Specific details of the nature of the conservation gain to be achieved for relevant MNES, including the creation, restoration and revegetation of habitat in the proposed offset area/s.	-	Appendix L
B1.2	Details of the environmental offset/s (in hectares) to compensate for the residual significant impacts of the proposed action on relevant MNES.	-	Appendix L

Additio	onal Information Requirement	Preliminary Documentation	Supporting Documentation
B1.3	Details of the potential offset area/s (including a map) to compensate for the residual significant impacts of the proposed action on relevant MNES.	-	Appendix L
B1.4	 The methodology, with justification and supporting evidence, used to inform the inputs of the Offsets Assessment Guide in relation to the project site for each relevant MNES, including: total area of habitat (in hectares); and habitat quality (e.g. using the Queensland Government Guide to determining terrestrial habitat quality: A toolkit for assessing land based offsets under the Queensland Environmental Offsets Policy [2020]). 	-	Appendix L
B1.5	Details, with supporting evidence, of how the environmental offset/s meets the requirements of the department's EPBC Act Environmental Offsets Policy (2012) (Offsets Policy)	-	Appendix L
B1.6	The methodology, with justification and supporting evidence, used to inform the inputs of the Offsets Assessment Guide in relation to each potential offset area/s for each relevant MNES, including: • time over which loss is averted (max. 20 years); • time until ecological benefit; • risk of loss (%) without offset; • risk of loss (%) with offset; and • confidence in result (%).	-	Appendix L
B1.7	Evidence that the relevant MNES, and/or their habitat, can be present in the potential offset area/s.	-	Appendix L
B1.8	Information about how the potential offset area/s provides connectivity with other relevant habitats and biodiversity corridors.	-	Appendix L
B1.9	Details and execution timing of the mechanism to legally secure the environmental offset/s (under Queensland legislation or equivalent) to provide enduring protection for the potential offset area/s against development incompatible with conservation.	-	Appendix L
	B2 – Minimum Requirements for a draft Offset Area Management Plan		
B2.1	Specific, committal and measurable environmental outcomes which detail the nature of the conservation gain to be achieved for relevant MNES, including the creation, restoration and revegetation of habitat in the proposed offset area/s.	-	Appendix M Appendix N
B2.2	Details, with supporting evidence, to demonstrate how the environmental offset/s compensate for residual significant impacts of the proposed action on relevant MNES, and/or their habitat, in accordance with the principles of the Offsets Policy and all requirements of the Offsets Assessment Guide including: • time over which loss is averted (max. 20 years); • time until ecological benefit; • risk of loss (%) without offset; • risk of loss (%) with offset; and • confidence in result (%).	-	Appendix M Appendix N
B2.3	A description of the offset area/s, including location, size, condition, environmental values present and surrounding land uses.		Appendix M Appendix N
B2.4	Baseline data and other supporting evidence that documents the presence of the relevant MNES, and the quality of their habitat within the offset area/s.	-	Appendix M Appendix N

Additio	onal Information Requirement	Preliminary Documentation	Supporting Documentation
B2.5	An assessment of the site habitat quality for the offset area/s (e.g. using the Queensland Government Guide to determining terrestrial habitat quality: A toolkit for assessing land based offsets under the Queensland Environmental Offsets Policy [2020]).	-	Appendix M Appendix N
B2.6	Details of how the offset area/s will provide connectivity with other habitats and biodiversity corridors and/or will contribute to a larger strategic offset for the relevant MNES.	-	Appendix M Appendix N
B2.7	Maps and shapefiles to clearly define the location and boundaries of the offset area/s, accompanied by the offset attributes (e.g. physical address of the offset area/s, coordinates of the boundary points in decimal degrees, the relevant MNES that the environmental offset/s compensates for, and the size of the environmental offset/s in hectares).	-	Appendix M Appendix N
B2.8	Specific offset completion criteria derived from the site habitat quality to demonstrate the improvement in the quality of habitat in the offset area/s over a 20-year period.		Appendix M Appendix N
B2.9	Details of the management actions, and timeframes for implementation, to be carried out to meet the offset completion criteria.	-	Appendix M Appendix N
B2.10	Interim milestones that set targets at 5-yearly intervals for progress towards achieving the offset completion criteria.	-	Appendix M Appendix N
B2.11	Details of the nature, timing and frequency of monitoring to inform progress against achieving the 5-yearly interim milestones (the frequency of monitoring must be sufficient to track progress towards each set of milestones, and sufficient to determine whether the offset area/s are likely to achieve those milestones in adequate time to implement all necessary corrective actions).	-	Appendix M Appendix N
B2.12	Proposed timing for the submission of monitoring reports which provide evidence demonstrating whether the interim milestones have been achieved.	-	Appendix M Appendix N
B2.13	Timing for the implementation of tangible, on-ground corrective actions to be implemented if monitoring activities indicate the interim milestones have not been achieved.	-	Appendix M Appendix N
B2.14	Risk analysis and a risk management and mitigation strategy for all risks to the successful implementation of the OAMP and timely achievement of the offset completion criteria, including a rating of all initial and post-mitigation residual risks in accordance with a risk assessment matrix.	-	Appendix M Appendix N
B2.15	Evidence of how the management actions and corrective actions take into account relevant approved conservation advices and are consistent with relevant recovery plans and threat abatement plans.	-	Appendix M Appendix N
B2.16	Details and execution timing of the mechanism to legally secure the proposed offset area/s, such that legal security remains in force over the offset area/s for at least 20 years to provide enduring protection for the offset area/s against development incompatible with conservation.	-	Appendix M Appendix N
B2.17	All proposed management actions, monitoring approach and corrective actions must be written using committed language (e.g. 'will' and 'must').	-	Appendix M Appendix N