

MOOREBANK PARK WEST STAGE 2 - SSD 7709

INDEPENDENT AUDIT PROGRAM

www.wolfpeak.com.au



Job_Title	1939_MPW S2 IA Program					
Revision	Date	Prepared By	Reviewed By	Description		
V0	09/08/2019	DL	SF	For issue		
V1	17/09/2019	DL	SF	FINAL		
V2	18/11/2019	RC	DL	Updated to capture granted conditions		

www.wolfpeak.com.au 1 | P a g e



<u>1.</u>	INTRODUCTION	3
<u>2.</u>	PURPOSE AND SCOPE	5
<u>3.</u>	AUDIT SCHEDULE	6
<u>4.</u>	AUDIT TABLE	7
<u>5.</u>	INDEPENDENT AUDITS	8
<u>AP</u>	PENDIX A: AUDIT TABLE - SSD 7099 CONDITIONS OF CONSENT	9
ΔΡ	PENDIX B: ALIDIT TABLE - EPRC ACT APPROVAL (EPRC 2011/6086)	74



1. Introduction

The Moorebank Precinct West (MPW) is part of the broader Moorebank Intermodal Terminal development. The development involves the construction and operation of intermodal freight terminal facilities at Moorebank in south-west Sydney, linked to Port Botany and the interstate rail network.

MPW is situated on the western side of Moorebank Avenue adjacent to the Southern Sydney Freight Line, within the Liverpool City Council Local Government Area, approximately 27 kilometres southwest of the Sydney Central Business District. An overview of the Moorebank Intermodal Terminal development and MPW is presented in Figure 1.

MPW is a staged development, requiring a number of development consents over its duration. Consent was granted for the Concept Proposal and Early Works (Stage 1) under section 89E of the *Environmental Planning and Assessment Act 1979* on 3 June 2016 (State significant development (SSD) 5066) subject to a number of conditions.

Consent for MPW Stage 2 was granted by the Independent Planning Commission (IPC) on 11 November 2019 (SSD 7709) and involves the development of intermodal freight rail network facilities (IMT) including associated commercial infrastructure, a rail link connecting the MPW site to the Southern Sydney Freight Line (SSFL), and a road entry and exit point from Moorebank Avenue.

This Independent Audit Program relates to the MPW Stage 2 Project (the Project). Separate Independent Audit Programs are being implemented for MPW Stage 1, and other projects within the broader Moorebank Intermodal Terminal development.





Figure 1: Project location (Moorebank Precinct West – Stage 2 Proposal – Environmental Impact Statement, Arcadis 2016)

4 | Page

www.wolfpeak.com.au



2. Purpose and scope

SSD 7709 Condition of Consent (CoC) C16 requires that:

No later one month before the date notified for the commencement of construction and operation, an **Independent Audit Program** prepared in accordance with the Independent Audit Post Approval Requirements (Department 2018) must be submitted to the Department and the Certifying Authority.

This Independent Audit Program has been developed for the Project in accordance with CoC C16 and the Independent Audit Post Approval Requirements, 2018 (IAPAR).

The IAPAR sets out the information required to be presented in the Independent Audit Program as follows:

- an "Audit Schedule" which is a schedule of Independent Audits that are to be undertaken and reported to the Department during the carrying out of the development; and
- an "Audit Table" which sets out the matters to be audited in each Independent Audit listed in the Audit Schedule.

Each are detailed below.



3. Audit schedule

The IAPAR states that the frequency of audits in the Audit Schedule must comply with any specific requirements in the CoC. If the specific frequency of Independent Audits is not stated in the CoC, Independent Audits must be undertaken at least as frequently as detailed in Table 1 of the IAPAR, for the phases that apply to the development.

The CoCs for the Project do not specify the frequency of Independent Audits and, therefore, the frequencies set out in the IAPAR apply. These are presented in Table 1.

Table 1: Schedule of Independent Audits

Phase of works	Audit	Timing ^{1,2}	Anticipated date of completion of the Audit ³
Construction	Construction Independent Audit 1	Within 20 weeks of the notified date of commencement of construction.	31/08/20204
	Ongoing Construction Independent Audits	At intervals no greater than 52 weeks from the date of the initial Independent Audit	31/08/2021 and annually for the duration of construction
Operation	Operational Independent Audit 1 ¹	Within 52 weeks of the commencement of operations	To be determined
	Ongoing Operational Independent Audits ⁵	At intervals no great than 3 years	To be determined

Notes:

- The IAPAR states that in circumstances where both construction and operation phases of a
 development are being carried out at the same time in respect of different parts of a development,
 only one initial independent audit is required for the commencement of construction, and another at
 the commencement of operation. It is not necessary to carry out initial independent audits of the
 commencement of construction and operation of each stage of the development.
- 2. The IAPAR states that the frequency of auditing that subsequently applies after the initial Independent Audit is that which is applicable to the phase of the development being carried out, for example, at least every 52 weeks for the construction phases, but every 3 years for the operational phases.
- 3. The IAPAR states that the timing relates to the completion of all activities required in an Independent Audit, including scope development, undertaking the audit and submitting a final Audit Report (including the proponent's response to audit findings).
- 4. The nominated construction date is based on indicative proposed date for commencement of construction and may be subject to change.
- 5. CoC C19 provides that, notwithstanding the requirements of the IAPAR, the Planning Secretary may approve a request for ongoing annual operational audits to be ceased, where it has been demonstrated to the Planning Secretary's satisfaction that an audit has demonstrated operational compliance.



4. Audit table

The IAPAR requires that the Audit Table contain all requirements from CoC, environmental licences (excluding environmental protection licences issued under the *Protection of the Environment Operations Act 1997*), permits or approvals, that must be complied with.

The IAPAR further requires that the Audit Table must set out the following information for each requirement to be complied with (compliance requirement):

- a unique identification number;
- the exact wording of the compliance requirement;
- a blank column to record the evidence used to assess and determine whether each requirement has been complied with;
- a blank column for commentary on findings and recommendations; and
- a blank column for recording the status of compliance.

The Audit Table is presented in Appendix A, comprising the CoCs from SSD 7709 and the conditions from the Commonwealth Approval granted under the *Environment Protection and Biodiversity Conservation Act 1999* (EPBC Act Approval 2011:6086).

As part of the assessment of implementation of the Project Environmental Management Plans, a separate Audit Table will be also developed prior to each Independent Audit. This will comprise a selection of mitigation measures and commitments from the Project's Construction Environmental Management Plans and Sub-Plans required under the consent.



5. Independent audits

In accordance with CoC C17, the Independent Audits must be carried out in accordance with this Independent Audit Program and the methodologies and reporting requirements set out in the Department's IAPAR.

WolfPeak notes that, with respect to CoCs relating to compliance with the Building Codes of Australia (BCA) or satisfaction of the Certifying Authority, the Independent Audits will rely on confirmation from the Certifying Authority that this is the case. The Independent Audits will not extend to an assessment of the works against the BCA requirements themselves, nor will they examine what steps the Certifying Authority has taken to verify that the works are BCA compliant.

In accordance with CoC C18, SIMTA would review and respond to the Independent Audit Report, submit both the Audit Report and SIMTAs response to the Department and the Certifying Authority and make the Audit Report publicly available.

Appendix A: Audit Table - SSD 7099 Conditions of Consent

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status			
Conditions	Conditions to be met for Stage 2						
Part A - Ad	ministrative conditions						
Obligation	to Minimise Harm to the Environment						
A1	In addition to meeting the specific performance measures and criteria in this consent, all reasonable and feasible measures must be implemented to prevent, and if prevention is not reasonable and feasible, minimise, any material harm to the environment that may result from the construction and operation of the development, and any rehabilitation required under this consent.						
Compliance	e		1	•			
A2	The Applicant must ensure that all of its employees, contractors (and their sub-contractors) are made aware of, and are instructed to comply with, the conditions of this consent relevant to activities they carry out in respect of the development.						
Incident Re	eporting						
A3	The development may only be carried out: a) in compliance with the conditions of this consent; b) in accordance with all written directions of the Planning Secretary; c) in accordance with the EIS, Response to Submissions (RtS) and Consolidated assessment clarification responses; and d) in accordance with the management and mitigation measures in Appendix 2 .						
A4	Consistent with the requirements in this consent, the Planning Secretary may make written directions to the Applicant in relation to: a) the content of any strategy, study, system, plan, program, review, audit, notification, report or correspondence submitted under or otherwise made in relation to this consent, including those that are required to be, and have been, approved by the Planning Secretary; and b) the implementation of any actions or measures contained in any such document referred to in condition A4(a).						
A5	The conditions of this consent and directions of the Planning Secretary prevail to the extent of any inconsistency, ambiguity or conflict between them and a document listed in Conditions A3(c) – (d) . In the event of an inconsistency, ambiguity or conflict between any of the documents listed in Conditions A3(c) – (d) , the most recent document prevails to the extent of the inconsistency, ambiguity or conflict. **Note: For the purposes of this condition, there will be an inconsistency between documents if it is not possible to comply with both documents, or in the case of a condition of consent or direction of the Planning Secretary, and a document, if it is not possible to comply with both the condition or direction, and the document.						

www.wolfpeak.com.au 9 | P a g e

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
Limits of Co	onsent			
Lapsing				
A6	This consent lapses five years after the date from which it operates, unless the development has physically commenced on the land to which the consent applies before that date.			
Construction	on Limits			
A7	Only VENM, ENM, or other imported fill material approved in writing by EPA is to be placed on the site.			
A8	The total volume of uncompacted fill to be imported must not exceed 1,600,000 m ³ .			
A9	Importation of imported fill must not exceed a total of 22,000 m ³ of material per day across this development and MPE Stage 2 (SSD 7628) on the same day.			
A10	No construction (including clearing and maintenance access) is permitted within the riparian corridor except for that identified on the revised drawings approved under Condition B2 and activities associated with vegetation and stormwater management.			
A11	No works in the riparian corridor outside the site are permitted under this approval. Note: DPI (Lands) must be consulted on design, approvals and licencing for any works on Crown land for the purposes of discharging stormwater from the site (including scour protection/ erosion control).			
A12	No works are permitted by the Applicant within the RMS (M5 Motorway) land and no impact is permitted on Roads and Maritime drainage infrastructure system or on adjoining Roads and Maritime assets, without the consent of the RMS and M5 Motorway Operator (Interlink).			
Operationa	al Limits			
A13	The container freight throughput for MPW must not exceed 500,000 TEU p.a.			
A14	Containers that are transferred between the site and Port Botany must be transferred by rail, unless there is planned track maintenance or where unforeseen circumstances have occurred (e.g. an incident, breakdown, derailment or emergency maintenance on the rail line).			
A15	The transfer of containers between Port Botany and the intermodal terminal facility must not commence until the rail connection to the Southern Sydney Freight Line is operational.			
A16	The maximum GFAs for the following uses apply: a) 215,000 m² for the warehousing and distribution facilities; and b) 800 m² for the freight village.			
A17	The warehousing and distribution facilities must only be used for activities associated with freight using the either the MPE or MPW rail intermodal terminal.			
A18	Notwithstanding Condition A17 , movements of containers between a rail intermodal terminal on either MPE and MPW site, and a warehouse on either the MPE or MPW site, are permitted where those movements are also approved for MPE.			

www.wolfpeak.com.au 10 | P a g e

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
A19	For the avoidance of doubt, nothing in this consent permits: a) the occupation or use of a warehouse and/or distribution facility on the site before the commencement of operation of either the MPE or MPW rail intermodal terminal; or b) truck-to-truck movements.			
A20	Freight village tenants and occupations are restricted to those activities that provide: a) ancillary support for the development, its tenants, worker population and visitors; b) a nexus with activities undertaken in relation to the warehouse, logistics functions of the IMT development and/ or; c) provide aligned services to the intermodal functions.			
Access for F	People with a Disability			
A21	The siting, design and construction of premises available to the public are to ensure an appropriate level of accessibility so that all people can enter and use these premises. Access is to meet the requirements of the <i>Disability Discrimination Act 1992</i> , relevant Australian Standards and Building Code of Australia (BCA).			
Demolition		•	-	-
A22	All demolition must be carried out in accordance with <i>Australian Standard AS 2601-2001 The Demolition of Structures</i> (Standards Australia, 2001).			
Structural A	Adequacy	•	-	•
A23	All new buildings and structures, and any alterations or additions to existing buildings and structures, that are part of the development, must be designed and constructed in accordance with the relevant requirements of the BCA. Note: Under Part 4A of the EP&A Act, the Applicant is required to obtain construction and occupation certificates for the proposed building works. Part 8 of the EP&A Regulation sets out the requirements for the certification of the development.			
External Wa	alls and Cladding			
A24	The external walls of all buildings including additions to existing buildings must comply with the relevant requirements of the BCA.			
A25	Before the issue of a Construction Certificate and an Occupation Certificate, the Applicant must provide the Certifying Authority with documented evidence that the products and systems proposed for use or used in the construction of external walls including finishes and claddings such as synthetic or aluminium composite panels comply with the requirements of the BCA.			
A26	The Applicant must provide a copy of the documentation given to the Certifying Authority under Condition A25 to the Planning Secretary within seven days after the Certifying Authority accepts it.			

www.wolfpeak.com.au 11 | P a g e

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
Applicabili	ty of Guidelines		<u>.</u>	
A27	References in the conditions of this consent to any guideline, protocol, Australian Standard or policy are to such guidelines, protocols, Standards or policies in the form they are in as at the date of this consent. However, consistent with the conditions of this consent and without altering any limits or criteria in this consent, the Planning Secretary may, when issuing directions under this consent in respect of			
	ongoing monitoring and management obligations, require compliance with an updated or revised version of such a guideline, protocol, Standard or policy, or a replacement of them.			
Evidence o	f Consultation			
A28	Where conditions of this consent require consultation with an identified party, the Applicant must: a) consult with the relevant party prior to submitting the subject document to the Planning Secretary for approval; and b) provide details of the consultation undertaken in the document submitted to the Planning Secretary including: i. the outcome of that consultation, matters resolved and unresolved (and the justification for matters remaining unresolved); and ii. details of any disagreement remaining between the party consulted and the Applicant and how the Applicant has addressed the matters not resolved.			
Community	y Consultative Committee			
A29	Before the commencement of construction, a Community Consultative Committee (CCC) must be established for the development in accordance with the Department's <i>Community Consultative Committee Guidelines: State Significant Projects</i> (2019). The CCC must begin to exercise functions in accordance with such Guidelines before the commencement of construction and continue to do so for the duration of construction, upgrading and operation and for at least six months following the completion of decommissioning.			
A30	The Planning Secretary may consider a request to expand an existing MPW or MPE CCC to cover the development and to satisfy Condition A29 .			
Community	y Communication			

www.wolfpeak.com.au 12 | P a g e

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
A31	A Community Communication Strategy must be prepared and submitted to the Planning Secretary for approval no later than one month before the commencement of construction. The Community Communication Strategy is to provide mechanisms to facilitate communication between the Applicant, the Council(s) and the community (including adjoining affected landowners and businesses, and others directly impacted by the development). The Community Communication Strategy must: a) assign a central contact person to keep the nearby sensitive receivers regularly informed throughout the development;			
	b) detail the mechanisms for regularly consulting with the local community throughout the development, such as holding regular meetings to inform the community of the progress of the development and report on environmental monitoring results;			
	 c) detail a procedure for consulting with nearby sensitive receivers to schedule high noise generating works, vibration intensive activities or manage traffic disruptions; 			
	d) include contact details for key community groups, relevant regulatory authorities, Registered Aboriginal Parties and other interested stakeholders; and			
	e) include a complaints procedure for recording, responding to and managing complaints, including:			
	i. email, toll-free telephone number and postal addresses for receiving complaints,			
	ii. advertising the contact details for complaints before and during operation, via the local newspaper and through on-site signage,			
	iii. a complaints register to record the date, time and nature of the complaint, details of the complainant and any actions taken to address the complaint, and			
	 iv. procedures for the resolution of any disputes that may arise during the course of the development. 			
A32	The Applicant must: a) not commence Construction until the Community Communication Strategy has been approved by the Planning Secretary.			
	 b) implement for the Community Communication Strategy for the duration of construction and for 12 months following the commencement of operation. 			
Environme	ntal Representative	1		1
A33	Works must not commence until an Environmental Representative (ER) has been approved by the Planning Secretary and engaged by the Applicant.			
A34	The Planning Secretary's approval of an ER must be sought no later than one month before the commencement of works, or within another timeframe agreed with the Planning Secretary.			

www.wolfpeak.com.au 13 | P a g e

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
A35	The proposed ER must be a suitably qualified and experienced person who was not involved in the preparation of the EIS, Response to Submissions and any other supporting information submitted as part of applications for either MPW or MPE, and is independent of the construction and design personnel for the project and those involved in delivery of it. Note: Should the requirements of the conditions of this consent be satisfied, an ER approved for MPE and MPW development may also be considered for approval for the development.			
A36	The Applicant may engage more than one ER for the development, in which case the functions to be exercised by an ER under the terms of this approval may be carried out by any ER that is approved by the Planning Secretary for the purposes of the development.			

A 37		e duration of the works until 6 months after the commencement of operation (or staged ion), or as agreed with the Planning Secretary, the approved ER must:
	a)	
	b)	consider and inform the Planning Secretary on matters specified in the terms of this consent;
	c)	consider and recommend to the Applicant any improvements that may be made to work practices to avoid or minimise adverse impact to the environment and to the community;
	d)	review documents required under this consent and any other documents that are identified by the Planning Secretary, to ensure they are consistent with requirements in or under this consent and if so:
		 make a written statement to this effect before submission of such documents to the Planning Secretary (if those documents are required to be approved by the Planning Secretary); or
		 make a written statement to this effect before the implementation of such documents (if those documents are required to be submitted to the Planning Secretary/ Department for information or are not required to be submitted to the Planning Secretary/ Department);
	e)	regularly monitor the implementation of the documents required under this consent to ensure implementation is being carried out in accordance with the document and the terms of this consent;
	f)	as may be requested by the Planning Secretary, help plan, attend or undertake audits of the development commissioned by the Department including scoping audits, programming audits, briefings, and site visits, but not Independent Audits required under Condition C18 of this consent;
	g)	as may be requested by the Planning Secretary, assist the Department in the resolution of community complaints; and
	h)	assess the impacts of minor ancillary facilities comprising lunch sheds, office sheds and portable toilet facilities as required by Condition A40 of this consent;
	i)	consider any minor amendments to be made to the CEMP or CEMP sub-plans that require updating, or amendments of an administrative nature, and are consistent with the conditions of this consent and the most recent version of the CEMP or CEMP sub-plan approved by the Planning Secretary, and if satisfied that such an amendment is necessary, approve the minor amendment; and
	j)	prepare and submit to the Planning Secretary and other relevant regulatory agencies, for information, an Environmental Representative Monthly Report providing the information set

out in the Department's Environmental Representative Protocol (2018) under the heading

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
	"Environmental Representative Monthly Reports." The Environmental Representative Monthly Report must be submitted within seven calendar days following the end of each month for the duration of the ER's engagement for the development, or as otherwise agreed with the Planning Secretary.			
A38	The Applicant must provide all documentation requested by the ER in order for the ER to perform their functions specified in Condition A37 (including preparation of the ER monthly report), as well as: a) the complaints register (to be provided on a monthly basis); and			
	 a copy of any assessment carried out by the Applicant of whether proposed work is consistent with the consent (which must be provided to the ER before the commencement of the subject work). 			
A39	The Planning Secretary may at any time commission an audit of an ER's exercise of its functions under Condition C20 . The Applicant must: a) facilitate and assist the Planning Secretary in any such audit; and			
	 make it a term of their engagement of an ER that the ER facilitate and assist the Planning Secretary in any such audit. 			
Minor Facil				
A40	Minor ancillary facilities, including lunch sheds, office sheds, portable toilet facilities, and the like, can be established where they satisfy the following criteria: a) are located within the construction boundary; and			
	b) have been assessed by the ER to have:			
	 i. minimal amenity impacts to surrounding residences and businesses, after consideration of matters such as compliance with the <i>Interim Construction Noise Guideline (DECC, 2009)</i>, traffic and access impacts, dust and odour impacts, and visual (including light spill) impacts, and 			
	ii. minimal environmental impact with respect to waste management and flooding, and			
	iii. no impacts on biodiversity, soil and water, and heritage items beyond those already approved under other terms of this approval.			
Submitting	, Staging, Combining and Updating Strategies, Plans or Programs	L		_1
A41	Unless stated otherwise, the Applicant must submit strategies, plans and programs required under this consent to the Planning Secretary at least one month prior to commencement of construction or operation.			

www.wolfpeak.com.au 16 | P a g e

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
A42	Unless stated otherwise in this consent, the Applicant with the approval of the Planning Secretary may: c) prepare and submit any strategy, plan or program required by this consent as part of the construction or operational environmental management plan on a staged basis;			
	 d) combine any strategy, plan or program required by this consent (if a clear relationship is demonstrated between the strategies, plans or programs that are proposed to be combined); and 			
	e) update any strategy, plan or program required by this consent (to ensure the strategies, plans and programs required under this consent are updated on a regular basis and incorporate additional measures or amendments to improve the environmental performance of the development).			
	Note: Documents that cannot be staged include Development Layout Drawings required under Condition B2, and Stormwater Design Development Report and Revised Stormwater System Design Drawings and supporting documentation required under Condition B4, and Site Audit Statement required under Condition B169.			
A43	If approved by the Planning Secretary, updated strategies, plans or programs supersede the previous versions of them and must be implemented in accordance with the condition that requires the strategy, plan or program.			
Staging of 0	Construction			
A44	Prior to the commencement of construction, a Staging Report must be submitted to the Planning Secretary for approval where it is proposed to construct and operate warehousing in sub-stages. The Staging Report must include: a) the revised Development Layout Drawings required under Condition B2;			
	 b) detailed drawings showing warehouses, estate infrastructure and landscaping to be delivered in each sub-stage, and how each sub-stage of estate infrastructure and landscaping connects to other sub-stages including the intermodal terminal facility; 			
	 c) details of how the development will relate to concurrent construction on MPE as described in the construction program included in the approved Construction Environmental Management Plan for MPE Stage 2 (SSD 7628); 			
	 d) general timing of construction sub-stages that impact upon the timing of the development subject of this consent; and 			
	e) details of the relevant conditions of the Concept Approval (5066) and of this consent that would apply to each sub-stage.			
	Note: The Staging Report will need to be amended with any approved version update of the MPE Stage 2 CEMP.			

www.wolfpeak.com.au

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
A45	Prior to the commencement of operation of each warehousing sub-stage, evidence must be provided to the satisfaction of the Planning Secretary that all estate infrastructure, including internal estate roads, bushfire protection infrastructure, utilities, drainage and stormwater quality infrastructure, has been constructed to the extent required to service the sub-stage. Note: These conditions do not relate to staged development within the meaning of section 83B of the EP&A Act			
Notification	n of Commencement			
A46	The date of commencement of each of the following phases of the development must be notified to the Department in writing, at least 2 weeks before that date: f) any work; a) vegetation clearing required to conduct remediation;			
	b) remediation;			
	c) low impact works;			
	d) construction;			
	e) operation;			
	f) cessation of operations; and			
	g) decommissioning.			
A47	If the construction, operation or decommissioning of the development is to be staged, the Department must be notified in writing at least 2 weeks before the commencement of each stage, of the date of commencement and the development to be carried out in that stage.			
Utilities and	d Public Infrastructure			
A48	The Applicant must engage a suitably qualified person to prepare a Pre-construction Dilapidation Report prior to the commencement of construction. This report must detail the structural condition of: (a) local public roads likely to be used by the development's construction traffic;			
	(b) local public roads, cycleways, footpaths and utility services likely to be impacted by construction works; and			
	(c) off-site private land or access to off-site private land likely to be impacted by construction works.The report must be submitted to the satisfaction of the Certifying Authority and a copy is to be			
	forwarded to Campbelltown City Council, Liverpool City Council, RMS, any affected private landowner, and the Planning Secretary.			

www.wolfpeak.com.au

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
A49	Before the commencement of construction, the Applicant must consult with the relevant owner and provider of utility services and public infrastructure that are likely to be affected by the development to make suitable arrangements for access to, diversion, protection, support or relocation of the affected utility services and infrastructure.			
A50	Unless the Applicant and the applicable owner/ authority agree otherwise, the Applicant must: a) repair, or pay the full costs associated with repairing, any utility service or public infrastructure that is damaged by carrying out the development;			
	 relocate, or pay the full costs associated with relocating, any utility service or public infrastructure that needs to be relocated as a result of the development (including the road upgrades specified in Table 1); and 			
	c) provide for ongoing maintenance.			
	Note: This condition does not apply to any damage to roads caused as a result of general road usage or otherwise addressed by contributions required by conditions of this consent.			
A51	Before the commencement of operation of the development, the Applicant must obtain a Compliance Certificate for water and sewerage infrastructure servicing of the site under section 73 of the <i>Sydney Water Act 1994</i> .			
Telecommu	inications			
A52	Before the issue of an Occupation Certificate for the development, the Applicant is to provide evidence, satisfactory to the Certifying Authority, that arrangements have been made for: a) the installation of fibre-ready facilities to all individual lots and/ or premises to enable fibre to be readily connected to any premises that is being or may be constructed on those lots; and			
	b) the provision of fixed-line telecommunications infrastructure in the fibre-ready facilities to all individual lots and/ or premises demonstrated through an agreement with a carrier.			
A53	The Applicant must demonstrate that the carrier has confirmed in writing they are satisfied that the fibre ready facilities are fit for purpose.			
Meteorolog	gy Monitoring			

www.wolfpeak.com.au 19 | P a g e

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
A54	Prior to the commencement of any works, and for the life of the development, the Applicant must ensure that there is a suitable meteorological station operating on the site or within the vicinity of the site that: c) complies with the requirements in the latest version of EPA's Approved Methods for Sampling of Air Pollutants in New South Wales (DEC, 2016) (as may be updated or replaced from time to time); and			
	 d) is capable of continuous real-time measurement of atmospheric stability category determined by the sigma theta method in accordance with the NSW Noise Policy for Industry (NPI, EPA, 2017) (as may be updated or replaced from time to time). 			
Works as E	xecuted Plans		l	l
A55	All detailed design drawings required to be submitted under this consent must be at or above 50% design completion, with the percentage design stated on the drawings.			
A56	Before the issue of the final Occupation Certificate, works-as-executed drawings signed by a registered surveyor confirming that the stormwater drainage (water quality and detention infrastructure), road ways, parking and finished ground levels have been constructed as approved, must be submitted to the Certifying Authority.			
Developme	ent Contribution			<u> </u>
Council Cor	ntributions			
A57	Prior to the issue of a Construction Certificate for any part of the development, the Applicant must pay a monetary levy of 1% of the development Capital Investment Value (\$5,330,000) or other amount agreed to by Liverpool City Council for transport, drainage, community facilities, administration and professional and legal fees pursuant to section 7.13(2) of the EP&A Act.			
Road Upgra				
A58	The Applicant must provide all monetary contributions and/ or works-in kind as relevant to the site, in accordance with the Voluntary Planning Agreement entered into between RMS and Qube RE Services (No. 2) Pty Limited in its capacity as the trustee of the Moorebank Industrial Terminals Asset Trust, Moorebank Industrial Terminals Operations Trust and Moorebank Industrial Warehouse Trust and executed on 25 March 2019 (VPA).			
Advisory N	ote	1	1	'
	N1 - All licences, permits, approvals and consents as required by law must be obtained and maintained as required for the enew or comply with such licences, permits, approvals and consents.	e development. No condition	n of this consent removes an	y obligation to obtain,
	y Environmental Issues			
Developme	•			

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
B1	Notwithstanding the requirements of Conditions B2 and B4 , the Applicant may import and stockpile			
	160,000 m ³ of fill prior to finalisation of the Development Layout Drawings, Stormwater Design			
	Development Report, Revised Stormwater System Design Drawings and supporting documentation,			
	provided no vegetation removal is required and fill is stockpiled in previously cleared areas.			

www.wolfpeak.com.au 21 | P a g e

B2	Prior to	o commencement of construction, the Applicant must submit revised Development Layout
DZ		igs to the Planning Secretary for approval. The revised Development Layout Drawings must be at
		of approximately 1:2000 at A1 showing the key development elements including but not limited
		te infrastructure, internal roads, warehouse and associated carpark footprints, the freight
		intermodal terminal facility including the truck waiting area and emergency truck storage area,
		e and rail line vehicle access roads . The revised Development Layout Drawings must show the instruction and operational boundaries and demonstrate:
	a)	provision of a riparian corridor, comprising the following:
		i. a buffer zone to the most inland of:
		 40 metres from the top of bank, as surveyed by a registered surveyor, or
		 the 1% AEP flood extent, excluding the localised depression at the existing major east-west drainage channel, and
		 ii. an additional 10 metre extension to the buffer zone established in (i) above, where native vegetation is located on or within 10 metres east of the buffer;
	b)	the siting of biofiltration/ bioretention areas and OSD basins (with the exception of outlets to
		the Georges River and associated maintenance access) are outside the riparian corridor and outside the warehouse footprints;
	c)	no construction or operation works would take place inside biodiversity offset areas;
	d)	compliance with the landscaped setbacks specified in Condition B63;
	e)	compliance with the percentage of landscaped area specified in Condition B68(a) within the warehouse and freight village area and truck waiting area and emergency truck storage area to be developed under MPW Stage 2;
	f)	a setback of 8 to 12 m has been provided around the north, south and western perimeters of the development area to accommodate fill batter slopes of a maximum of 1V in 4H;
	g)	a minimum 3 m wide maintenance access has been provided between the fill slopes and the riparian corridor, the ABB site and at the southern end of the development area, for ongoing maintenance works;
	h)	provision of a controlled overland flow path through the MPW Stage 2 site as required under Condition B11 for conveyance of the major stormwater discharge from the MPE site to the Georges River;
	i)	identify habitat corridor/s, of adequate dimensions to provide an adequate Koala habitat corridor as supported by a Koala specialist, to provide connectivity both within the Intermodal Precinct area and with other core koala habitat areas, as required under Condition B152. The

drawings are to show any required connectivity structures and fencing;

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
	 j) provision of a corridor between Moorebank Avenue and the Georges River for a possible future pedestrian connection across the Georges River to Casula Railway Station, of a width that would allow the future construction of a shared path that complies with the relevant suggested width set out in the Guide to Road Design Part 6A: Paths for Walking and Cycling (Austroads, 2017); 			
	k) the bushfire asset protection requirements are within the development area; and			
	I) setbacks from the surveyed boundary of Lot 2 DP 32998, Lot 3 DP 32998, and Lot 2 DP 547293.			
В3	To ensure the site will be developed in an integrated manner and that the whole development will comply with the conditions of this consent, submission of the Development Layout Drawings required by Condition B2 cannot be staged.			
Soil and Wa	ater	1	1	
Revised Sto	ormwater System Design			
B4	Prior to the commencement of construction (except to permit an initial stage comprising earthworks on land within 150m west of Moorebank Avenue along its alignment north of the overpass over the rail link), the Applicant must submit a Stormwater Design Development Report and Revised Stormwater System Design Drawings and supporting documentation to the Planning Secretary for approval.			
B5	The Stormwater Design Development Report must document how WSUD principles outlined in Condition B9 have been incorporated into the design and operation of the development.			
B6	To ensure the site will be developed in an integrated manner and that the whole development will comply with the conditions of this consent, submission of the Stormwater Design Development Report and Revised Stormwater System Design Drawings and supporting documentation required by Condition B4 cannot be staged. Note: Condition B4 allows the Applicant to conduct earthworks on land within 150m west of Moorebank Avenue along its alignment north of the overpass over the rail link prior to submission of these documents.			
Stormwate	r Design Independent Peer Review			
B7	An Independent Peer Review report must be submitted with the Stormwater Design Development Report and Revised Stormwater System Design Drawings and supporting documentation.			

www.wolfpeak.com.au 23 | P a g e

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
B8	The review must: a) include a review of the numerical models used to develop the revised stormwater design;			
	 b) be undertaken by a technical expert, approved by the Planning Secretary, with over 15 years of experience in stormwater, flooding and water quality in NSW, including Water Sensitive Urban Design (WSUD), and not previously involved in preparation of drainage, flooding or hydrological designs or assessments for either MPW or MPE, or construction of either MPW or MPE; and 			
	 include an assessment of the Revised Stormwater System Design Drawings and supporting documentation against all relevant conditions, stating whether the condition has been satisfied, and comments justifying the position. 			
	Note: The revised Stormwater System Design Drawings and supporting documentation will not be accepted until all the conditions have been accepted to the satisfaction of, and justified by, the peer reviewer.			
Water Sens	itive Urban Design			•
B9	The revised stormwater system design, to be detailed in the Stormwater Design Development Report and Revised Stormwater System Design Drawings and supporting documentation , must be consistent with the objectives and principles set out in the NSW Office of Water's Guidelines for Controlled Activities and incorporate water sensitive urban design principles outlined in relevant Council policies, plans, guidelines and specifications and RMS's Water Sensitive Urban Design Guideline 2017, including: a) treating stormwater as a resource;			
	b) mimicking natural processes in the control of stormwater;			
	c) integrating drainage infrastructure and landscaping;			
	d) managing water in a sustainable manner through considering the complete water cycle; and			
	e) considered design, construction and maintenance to minimise impacts on the natural water cycle.			
B10	The Applicant must submit revised drawings and supporting documentation to the Planning Secretary for approval, in accordance with the design principles and design criteria listed in Conditions B11 to B22 .			
Piped Storm	nwater Drainage and Overland Flow Paths		•	•

www.wolfpeak.com.au 24 | P a g e

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
B11	The stormwater system must be designed to:			
	 a) convey flows up to and including the 10% AEP event within the formal piped drainage system, with flows from the 10% AEP to the 1% AEP event conveyed in controlled overland flow paths; and 			
	b) provide adequate overland flow paths in the event of stormwater system blockages and flows in excess of the 1% ARI rainfall event.			
On-site Det	ention	1	- 1	- 1
B12	On-site detention (OSD) must attenuate peak flows from the development such that both the: a) 1 in 1 year ARI event post development peak discharge rate is equivalent to the predevelopment (un-developed catchment) 1 in 1 year ARI event; and			
	 b) 1 in 100 year ARI event post development peak discharge rate is equivalent to the pre- development (un-developed catchment) 1 in 100 year ARI event. 			
B13	OSD basins must:			
	a) be visually unobtrusive and sit within the final landform and landscaping;			
	b) ensure public safety by incorporation of 'safer by design' principles; and			
	c) have all sides with a maximum batter slope of 1V:4H, except at the OSD outlets.			
Stormwate	r Quality	1	1	-1
B14	All stormwater quality elements are to be modelled in MUSIC as per the NSW MUSIC Modelling Guide.			
B15	The stormwater quality infrastructure must comprise rainwater tanks, gross pollutant traps and biofiltration/ bioretention systems designed to meet the following criteria compared to a base case if there were no treatment systems in place: a) reduce the average annual load of total nitrogen by 45%;			
	b) reduce the average annual load of total phosphorus by 65%; and			
	c) reduce the average annual load of total suspended solids by 85%.			

www.wolfpeak.com.au 25 | P a g e

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
B16	All stormwater quality elements must be installed upstream of OSD basins, unless it can be demonstrated to the satisfaction of the Secretary that biofiltration/ bioretention systems within the OSD basins: a) will not suffer damage from design flows;			
	b) can be maintained to achieve the water quality criteria; and			
	c) will have adequate solar access ensuring that all bioretention systems are exposed to sunlight at midday on the winter solstice. This assessment is to include surrounding features of OSD basins, including but not limited to actual building heights and full mature height and size of proposed trees, as per the landscape plans.			
B17	The area of biofiltration/ bioretention systems is to be at least 1% of the catchment draining to the system, to ensure there is no short-circuiting of the system.			
B18	Bioretention systems which are greater than 1,000 m ² in area, are to be divided into cells with no individual cell greater than 1,000 m ² .			
B19	All filter media used in stormwater treatment measures must: a) be loamy sand with an appropriately high permeability under compaction and must be free of rubbish, deleterious material, toxicants, declared plants and local weeds, and must not be hydrophobic;			
	 b) have an hydraulic conductivity = 100-300 mm/hr, as measured using the ASTM F1815-06 method; 			
	c) have an organic matter content less than 5% (w/w); and			
	d) be provided adequate solar access, considering the design and orientation of OSD basins.			
Stormwate	r Outlet Structures	1	-	
B20	Discharge of stormwater from the development must not cause scour/ erosion of the banks or bed, or pollution of the Georges River or Anzac Creek. Note: Pollution of waters as defined under section 120 of the POEO Act.			
B21	Outlet structures for the discharge of site stormwater drainage to the Georges River, Anzac Creek, external drainage or natural drainage lines must be constructed of natural materials to minimise erosion, facilitate natural geomorphic processes and include vegetation as necessary (gabion baskets and gabion mattresses are not acceptable).			
B22	Outlet structures must ensure habitat connectivity and wildlife movement is maintained along the Georges River riparian corridor.			
Stormwate	er System Design Drawings	1	_1	1
B23	The Revised Stormwater System Design Drawings and supporting information to be submitted under Condition B4 must include the details specified in Conditions B24 to B28 .			

www.wolfpeak.com.au 26 | P a g e

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
B24	Drawings must show: a) all information on a drainage catchment plans and a schedule of stormwater drainage elements (pipe lines and structures). Drainage drawing documentation is to be in accordance with the requirements detailed in Liverpool Council's Development Design Specification "D5 – Stormwater drainage design" clauses D5.22 and D5.24;			
	b) location and width of controlled overland flow paths;			
	c) maximum design flow levels to AHD;			
	d) maintenance access to each on OSD basin; and			
	e) the integration with MPE Stage 1 and MPE Stage 2 stormwater infrastructure including:			
	 i. stormwater infrastructure on the MPW site that is intended to convey (pipes or overland flow paths) or treat or detain stormwater from MPE Stage 1 and MPE Stage 2, and/ or 			
	 drawings demonstrating that stormwater detention and treatment infrastructure has been provided for and approved under MPE Stage 1 and MPE Stage 2 for western draining MPE catchments. 			
B25	All stormwater quality elements are to be detailed in the drawings including: a) general arrangement plans at 1:500 and detailed plans as required at 1:200, showing system layout with key features including pipe arrangement with pipe sizes, diversion structure, high flow bypass, pre-treatment system, inlets, outlets, underdrainage, and maintenance vehicular access. The plans must show how the bioretention system will achieve separate cells of a maximum area of 1000 m ₂ with flow splitting;			
	 b) long and cross sections showing key features and levels including liner (base level of bioretention system), submerged zone level, drainage layer, transition layer, filter surface level, extended detention level, bund/embankment level, and level of detention storage; 			
	c) pipe long sections, including invert levels, pipe sizes;			
	 d) details of key structures including diversion, pre-treatment system (make/ model), inlets, outlets; 			
	e) landscape plan including plant species;			
	f) specification of filter media; and			
	g) shadow diagrams, including surrounding features of OSD basins, actual building heights and full size of proposed trees, as per the landscape plans.			

www.wolfpeak.com.au 27 | P a g e

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
B26	Stormwater outlet drawings must show: a) material type, size, thickness, with accompanying hydraulic calculations demonstrating the achievement of relevant stability thresholds;			
	b) design arrangement including longitudinal sections, cross sections and typical arrangements;			
	c) typical arrangements including details of any liners, keying into bed/ banks and filter material; and			
	d) the tie in with the receiving water normal water level and/ or seasonal low flow levels.			
Stormwate	r System Design Supporting Documentation			
B27	As part of the supporting documentation required under Condition B4 , the Applicant must document the sequence of construction, including interim drainage solutions, for: a) the drainage line from MPE to the Georges River;			
	b) the northern portion of MPW, including infilling, OSD basins, transition of sedimentation basins to OSD basins; and			
	c) the southern portion of MPW, including infilling, OSD basins, transition of sedimentation basins to OSD basins.			
B28	As part of the supporting documentation required under Condition B4 , outlet structure investigations and design inputs must be submitted to the Planning Secretary, including: a) subsurface/ geotechnical assessment identifying underlying foundation conditions;			
	b) hydraulic modelling;			
	c) hydraulic calculations for stormwater outlet structures demonstrating achievement of relevant stability thresholds; and			
	d) design specifications including schedule of drainage elements (eg. rock sizes, and structures).			
Constructio	n Erosion and Sediment Control	1	1	1
B29	Prior to commencement of construction, the Applicant must prepare a Soil and Water Management Plan (SWMP) in accordance with the requirements of <i>Managing Urban Stormwater - Soils and Construction Volume 1 (Landcom 2004)</i> and submit it to the Planning Secretary for approval. The SWMP must be certified by a Certified Professional in Erosion and Sediment Control (CPESC) that it is fit for purpose, addresses the constraints posed by site conditions and complies with statutory requirements. The CPESC must have demonstrated experience in the identification, management and mitigation of erosion and sedimentation in dispersive and non-cohesive soils and be approved by the Planning Secretary.			

www.wolfpeak.com.au 28 | P a g e

B30			t form part of the CEMP required by Condition C2 and, in addition to the general			
	_	•	an requirements listed in Condition C1 , the SWMP must include, but not be limited to:			
	a)		and sediment control hazard assessment that includes:			
		i. 	monthly rainfall erosivity,			
		ii.	(flooding liability,			
		iii.	topography,			
		iv.	physical and chemical properties of in-situ and imported soil,			
		٧.	sensitivity of the receiving environment;			
	b)	manage conside	ement strategies to address the identified erosion and sediment control hazard that er:			
		i.	statutory and environmental management requirements including:			
			 minimising the extent and duration of land disturbance, 			
			 controlling water movement through and from site, 			
			- locating sediment basins in areas not subject to local stormwater flooding,			
			 minimising soil erosion, 			
			 maximising sediment retention on site, 			
			 prompt and progressive stabilisation of disturbed areas, 			
		ii.	maintenance of drainage, erosion and sediment control measures,			
		iii.	monitoring and adjusting drainage, erosion and sediment control measures to achieve necessary performance standards,			
		iv.	planning for predicted rainfall and winds events and shut down periods;			
	c)		ule of construction activities for the development, installation and removal of control es and temporary and permanent stabilisation works,			
	d)	Erosion	and Sediment Control Plans, including:			
		i.	existing and proposed contours and drainage path,			
		ii.	all access points and facilities associated with the development,			
		iii.	limits of disturbance including protected areas and features,			
		iv.	extent of earthworks,			
		v.	areas of cut and fill,			
		vi.	location of all drainage, erosion and sediment control measures including numbering for identification, and			

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
	vii. surface water monitoring locations;			
	e) specific operating procedures such as dewatering and the treatment of water and sediment collected in basins; and			
	f) details on methods of temporary and permanent slope stabilisation to adjacent lands (including the riparian corridor).			
B31	Erosion and Sediment Control Plans must be updated as construction progresses and site conditions change.			
B32	The CPESC must undertake monthly inspections during construction, report on implementation of the SWMP and recommend any improvements to the SWMP and site control measures. The CPESC's report must be provided to the Planning Secretary monthly for the duration of construction or another time period as agreed by the Planning Secretary.			
B33	All temporary construction stage erosion and sediment control infrastructure that is intended to be converted to permanent stormwater quality or on-site detention infrastructure must be constructed in accordance with the revised stormwater design drawings approved by the Planning Secretary under Condition B4 .			
B34	Conversion of construction stage erosion and sediment control infrastructure into permanent stormwater quality or on-site detention infrastructure must only occur once the civil works (roads and drainage) have been completed for the associated site sub-catchment.			
B35	Where construction of sediment basins and stormwater outlet works (including clearing, scour protection/ erosion control) are to be undertaken outside the site on Crown land (being the banks and bed of the Georges River), design those works must be prepared with the input of an aquatic ecologist, and evidence of DPI (Crown Lands) approval is to be provided to the Planning Secretary prior to commencement of construction. Details of finished works are to be submitted to DPI (Crown Lands) for information.			

www.wolfpeak.com.au 30 | P a g e

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
B36	Prior to commencement of operation, the Applicant must prepare a Stormwater Infrastructure Operation and Maintenance Plan to manage the operation and maintenance of stormwater infrastructure on-site and off-site, to the satisfaction of the Planning Secretary. The plan must form part of the OEMP required under Condition C5 and must be implemented for the life of the assets and must include provision for:			
	 a) the management and maintenance of the assets, including evidence that a maintenance contract is in place with a reputable and experienced maintenance contractor; 			
	 quarterly inspections, and inspections after major rainfall events including scour/ bank protection structures; 			
	 schedule for routine checking (at least quarterly), cleaning and servicing of all water quality devices/ systems in accordance with the manufacturer's and/ or designer's recommendations; 			
	d) maintenance of records of all maintenance activities undertaken;			
	e) preparing quarterly maintenance reports, detailing the results of quarterly inspections, inspections after major rainfall events, and maintenance activities;			
	f) recording results of water quality monitoring required under Condition B38;			
	g) investigation, management and mitigation of water quality target exceedances;			
	h) requiring annual independent auditing; and			
	 i) procedures for submission of the quarterly maintenance reports and annual independent audit reports to the Planning Secretary, including the results of inspections, management and maintenance actions and water quality monitoring. 			
B37	In addition to the requirements for independent environmental audits under Conditions C16 to C18 , the annual audit of the stormwater quality system must be undertaken by a suitably qualified professional with demonstrable experience in WSUD. The audit is to verify the condition of the treatment system(s), verify and document that the system(s) is working as intended, verify the system(s) has been cleaned adequately, verify there is no excessive build-up of material in the system(s) and identify any issues with the treatment system(s) which require rectification for the system(s) to adequately perform its intended function.			

www.wolfpeak.com.au 31 | P a g e

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
B38	Prior to commencement of operation, the Applicant must prepare a Stormwater Quality Monitoring Program in consultation with Council and the EPA. The program must form part of the OEMP required under Condition C5 , be implemented for the life of the development and include the following: a) base line water quality data;			
	b) monitoring parameters;			
	c) water quality assessment criteria;			
	 d) receiving water quality monitoring sites in Anzac Creek and upstream and downstream of the site in the Georges River; 			
	e) monitoring of water quality at sediment basin/ on-site detention/ bioretention basin outlet channels and piped outlets discharging to the Georges River;			
	f) frequency of sampling, including wet weather sampling;			
	g) method of sampling and analysis;			
	h) assess water quality and quantity performance for construction discharges and ongoing stormwater discharges from the development to ensure protection of the desired ecological values of Anzac Creek; and			
	i) include sampling locations and the frequency of sampling including wet weather sampling.			
Acid Sulfate	Soils Management		-	-1
B39	An Acid Sulfate Soils Management Plan must be developed consistent with the Acid Sulfate Soils Manual and must: a) deal with the unexpected discovery of actual or potential acid sulfate soils; and			
	 include procedures for the investigation, handling, treatment and management of such soils and water seepage. 			
Land Distur	bance, Earthworks and Importation of Fill		-	-1
B40	The Applicant must:			
	 keep accurate records of the source, volume and type of fill imported to, and material removed from, the site; and 			
	b) make these records available to the Department or EPA upon request.			

www.wolfpeak.com.au 32 | P a g e

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
B41	Land disturbance and land filling activities must be undertaken:			
	a) in a phased manner, impacting a maximum contiguous area of 65 hectares at any one time; and			
	b) with no disturbance (including vegetation clearing) of another area (other than the construction of erosion and sediment control measures and associated drainage for the separation of clean and dirty water) until:			
	i. a C-factor of 0.05 has been achieved on the previous phase, and			
	ii. at least 75% of the permanent stabilisation works have been implemented for the previous phase, and			
	iii. at least 95% all of the permanent stabilisation works on any other previously disturbed area have been implemented.			
	Note : For the purposes of this condition, permanent stabilisation works include established grass cover and for the southern fill area where future warehousing is proposed, must be in accordance with Condition B65.			
B42	Stockpiling of imported fill is not permitted for longer than 6 months before placement.			
B43	Stockpiles must: a) not exceed 10 m in height;			
	b) be benched over 4 m in height;			
	c) have maximum of 1V:3H slopes; and			
	d) be stabilised if not worked on for more than 10 days.			
B44	Placed fill must be stabilised if construction does not commence within 10 days.			
B45	The design of fill batters must ensure stability, mitigate visual impacts, provide for maintenance activities and demonstrate that there are no impacts on adjacent lands, including biodiversity offset areas and the riparian corridor.			
Air Quality	·		1	'
Dust Minim	isation			
B46	The Applicant must ensure dust emissions generated by the development do not cause exceedances of the following criteria at private property not associated with the development: a) 2 g/m²/month maximum increase in deposited dust level; and			
	b) 4 g/m²/month maximum deposited dust level.			
Prevention	of Odours			

www.wolfpeak.com.au 33 | P a g e

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
B47	The Applicant must ensure the development does not cause or permit the emission of any odour, which may be offensive odour (as defined in the POEO Act) outside of the premises (as defined in the POEO Act).			
Urban Heat	Island Mitigation (UHIM)			•
B48	The Development must be designed and operated to meet Urban Heat Island Mitigation principles and to achieve a 4°C degree decrease in temperature compared to neighbouring industrial developments by including measures such as: a) WSUD elements such as wetlands;			
	b) shade tree planting;			
	c) vegetation ground cover;			
	d) use of 'cool' building and pavement materials (i.e. those with high reflectivity in the infrared spectrum); and			
	e) green roofs.			
Ecologically	Sustainable Development		•	_
B49	The Development must be designed and operated to meet ESD principles and include measures such as the following: a) passive solar design;			
	b) use of energy efficient plant and equipment;			
	c) use of renewable energy sources;			
	d) cross-ventilation			
	e) selection of materials with lower energy manufacturing requirements;			
	f) use of locally sourced materials to reduce impacts associate with transport;			
	g) rainwater capture and reuse;			
	h) water efficient fixtures and fittings; and			
	i) waste minimisation and recycling.			
B50	The Development must register for a 'design' and 'as built' rating under the Infrastructure Council of Australia (ISCA) rating tool for development infrastructure.			
B51	The Development must be designed and operated to meet minimum 4 star Green Star certification by the Green Building Council of Australia for warehouse design, construction and operation			

www.wolfpeak.com.au 34 | P a g e

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
Urban Desig	gn Development Report, Revised Landscape Design Drawings and Revised Architectural Drawings			
B52	Prior to commencement of relevant permanent built surface works and/ or landscaping, an Urban Design Development Report, Revised Landscape Design Drawings and Revised Architectural Drawings including plans, sections and details and supporting documentation must be submitted to the Planning Secretary for approval. Note: For the purposes of this condition, earthworks including placement of fill are not considered permanent built surface works.			
B53	The Urban Design Development Report must be developed in consultation with the Government Architect NSW (GANSW) and provide detailed objectives for design and operation of the development and define place specific urban design principles incorporating those outlined in Conditions B48, B49 and B57 . Details of the consultation are to be submitted as part of the Urban Design Development Report.			
B54	The revised landscape and architectural drawings and design details must be at a suitable scale (minimum plan view scale of 1:1000 at A1 with sections and details at a minimum scale of 1:200 at A1) to demonstrate: a) how the objectives and principles developed in the Urban Design Development Report required under Condition B53 have been incorporated into the design; b) the revised warehouse layout in accordance with Condition B2 ; and			
	c) compliance with the criteria specified in Conditions B59 to B74 .			
Urban Desi	gn and Landscape Independent Peer Review			
B55	An independent peer review report must be submitted with the Urban Design Development Report and Revised Landscape Design Drawings and Revised Architectural Drawings and supporting documentation.			

www.wolfpeak.com.au 35 | P a g e

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
B56	The review must: a) be undertaken by an expert(s) in urban design and landscaping (for example, a member of the State Design Review Panel);			
	b) include an assessment of the Revised Landscape Design Drawings, Revised Architectural Drawings and supporting documentation against the objectives and urban design principles established in the Urban Design Development Report and all relevant conditions, stating whether the drawings demonstrate achievement of the objectives and urban design principles and that all relevant conditions of this consent have been satisfied; and			
	c) include comments justifying conclusions reached in the assessment.			
	Note: The revised landscape drawings, architectural drawings and supporting documentation will not be accepted until they meet the objectives and design principles and all relevant conditions to the satisfaction of, with justification provided by, the peer reviewer.			
Landscape	Design			
B57	The Revised Landscape Design Drawings must demonstrate a design that generally incorporates the principles outlined in <i>Better Placed, Greener Places</i> and the <i>Green Grid</i> documents by the NSW Government Architect and the <i>Western Sydney District Plan</i> (March 2018) by the Greater Sydney Commission, and: a) provide for visitor and worker amenity;			
	b) incorporate 'safer by design' principles;			
	c) use locally indigenous species;			
	 be integrated with the stormwater system design set out in the Revised Stormwater Design Drawings required under Condition B4; and 			
	e) mitigate the visual impacts of buildings and infrastructure particularly when viewed from Casula.			
Design Crit	eria	1	1	1
B58	The Revised Landscape Design Drawings and Revised Architectural Drawings and associated elements must demonstrate a design that meets the design criteria and other requirements listed in Conditions B59 to B74.			
Staff and V	isitor Facilities			

www.wolfpeak.com.au 36 | P a g e

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
B59	Pedestrian and cycle paths must:			
	 a) be provided through the site to provide connections to Moorebank Avenue, the rail terminal office and between warehouses and the freight village; and 			
	b) integrate with existing and planned footpaths or cycleways in the locality.			
B60	Paths must be integrated with landscaping and include meanders to allow for canopy tree clusters and a more varied walking/ riding experience.			
B61	The rail terminal office, freight village and each warehouse must include an outdoor meal break area with shade, seating, lighting and landscaping including shrubs and groundcover and canopy trees where reasonable. In addition, the freight village outdoor area(s) must include a water fountain(s) or other fresh drinking water provision.			
B62	Secure bicycle parking and end-of-trip facilities must provide: a) a minimum 1 staff bicycle parking per 10 staff (or 1 per 10 car spaces if staff numbers are undetermined);			
	 b) compliance with the minimum requirements of AS 2890.3:2015 Parking facilities - Bicycle parking for the layout, design and security of bicycle facilities, and be located in easy to access, well-lit areas that incorporate passive surveillance; and 			
	 under cover bike storage, showers and change facilities at each warehouse sufficient to accommodate the needs of the forecast number of employees. 			
Landscapin	g			_
B63	The following minimum setbacks apply: a) 18 m from Moorebank Avenue with minimum soft landscaped width of 10 m, subject to any variation agreed to by the Planning Secretary at the site entrance for the purpose of facilitating the primary access driveway into the site; and b) 5 m setback from the western internal road to warehouse carparks. Note: See also Condition B2.			
B64	Canopy tree planting must be provided around the perimeter of the site, including the southern fill area where future warehousing is proposed.			
B65	The southern fill area where future warehousing is proposed must be topsoiled and hydroseeded with native grasses.			
B66	Perimeter fill batters must be stabilised with vegetation.			

www.wolfpeak.com.au 37 | P a g e

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
B67	Landscaping within the warehouse area must include dense canopy tree planting, shrubs, sedges, herbs, ground covers and tufted native grasses primarily derived from OEH lists of Cumberland Plain Woodland. The canopy tree mix must include some or all of the following species: Eucalyptus crebra, Eucalyptus moluccana Eucalyptus amplifolia, Eucalyptus bosistoana, Eucalyptus eugenioides, Eucalyptus tereticornis, Eucalyptus punctate, Eucalyptus baueriana, Corymbia maculata, Angophora floribunda and Angophora bakeri.			
B68	The following minimum landscaping requirements apply:			
	 a) 15% of the warehouse area landscaped at ground level, 10% of which must be soft landscaping, excluding the OSD basins unless they are accepted as contributing to soft landscaping in the peer review report required under Condition B55; 			
	b) 1 canopy tree per 30 m2 of landscaped area; and			
	 a 2.5 m wide landscaped bay every 6-8 car spaces to provide shade within carpark areas, or alternative carpark landscaping (such as linear planting of vegetation of a minimum width of 2 m between rows of carparking) accepted as providing adequate shade in the peer review report required under Condition B55. 			
	Note: For the purposes of this condition, canopy trees are not required to be planted on or immediately adjacent to vehicle paths between the intermodal terminal and the eastern elevation of each warehouse.			
Noise Walls	s, Retaining Walls and Fencing	1	1	
B69	Perimeter and on-site detention and biofiltration/ bioretention basin fences higher than 1.2m must be transparent and dark in colour but not constructed of chain wire, to provide visual amenity.			
B70	Boundary fencing design must allow for fauna movement where required under Condition B152(b).			
B71	Screen fencing and planting must be provided around waste bins or other outside storage areas.			
B72	Screen planting must be provided on both sides of noise walls.			
B73	Retaining wall materials and colours must be of a natural appearance and incorporate landscaping.			
B74	Noise barriers must minimise visual and amenity impacts and be designed in accordance with the <i>Noise wall design guideline – Design guideline to improve the appearance of noise walls in NSW</i> (RMS, March 2016).			
Urban Desi	gn and Landscaping Supporting Information			

www.wolfpeak.com.au 38 | P a g e

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
B75	The following must be included on, or provided with the Revised Landscape Design Drawings required under Condition B52 : a) irrigation systems;			
	 b) planting schedule including tree and shrub species, expected mature height, planting densities and pot sizes; 			
	 soil specification and depth for landscaped areas in relation to pot sizes and spcies to ensure the viability of shrubs and trees; 			
	d) landscaping around the southern and northern boundaries of the site; and			
	e) noise wall, retaining wall and fencing graphics and material details.			
Lighting		l		1
B76	Operational lighting must: a) comply with the latest version of AS 4282-1997 - Control of the obtrusive effects of outdoor lighting (Standards Australia, 1997); and			
	b) be designed to reduce light spill and be mounted, screened and directed in such a manner that it does not create a nuisance and minimises visual impacts to surrounding properties, the public road network, the Georges River riparian corridor and the Boot Land.			
Signage				
B77	The following signage is not permitted:			
	a) general advertising or moving or flashing signs;			
	b) west facing illuminated building signage visible from residences; and			
	c) internally illuminated signs that are visible from residences;			
B78	Signage must not occupy more than 10% of any façade or wall of a building.			
Building Flo	por Levels	ı	•	•
B79	Building floor levels must be a minimum of 150 mm above the maximum design stormwater overland flow path levels. Building floor levels and associated maximum design stormwater overland flow path levels to AHD must be indicated on the architectural cross-section drawings.			
Rainwater	Re-use			
B80	A rainwater tank(s) must be included on each warehouse, the freight village and rail terminal buildings.			

www.wolfpeak.com.au 39 | P a g e

Unique ID	Compliance requiren	nent			Evidence collected	Independent Audit findings and recommendations	Compliance Status
B81		Rainwater must be used for irrigation, all internal non-potable uses, the container washdown facility and be considered for cooling towers; heating, ventilation, and air conditioning; and ground source heat exchange.					
Landscape	Maintenance					-	-
B82	Management Plan (L prepared by a suitabl Condition C5. The LV a) an inspection	n and maintenance schedule a fail at an equivalent pot size o	nning Secretary for apperson(s) and form part and require replaceme	proval. The LVMP must be tof the OEMP required unde	er		
Doct and M	/eed Control	agement.					
B83	The Applicant must:						
	a) implement measures to manage pests, vermin and declared noxious weeds on the site; and b) inspect the site on a regular basis to ensure that these measures are working effectively, and that pests, vermin or noxious weeds are not present on site in sufficient numbers to pose an environmental hazard or cause the loss of amenity in the surrounding area. Note: For the purposes of this condition, noxious weeds are those species subject to an order declared under the Biosecurity Act 2015.						
Traffic and	Access						
B84	specified timing requ	ndertake the following road in irements as set out in Table 1 grades and Specified Timing R		in accordance with the			
	Moorebank Avenue and Anzac Road intersection upgrades, road widening and road	Upgrade requirements Indicative layout plans (RIUW-ARC-CV-SKC-2003-P1 and RIUW-ARC-CV-SKC-1005-P2) included in Appendix 1, subject to design development and approval	Required timing for 100% design approval by RMS To be obtained within 12 months of the date of this consent, or prior to the issue of the first Occupation Certificate for	Required timing for completion of upgrade Prior to issue of an Occupation Certificate for warehousing in excess of 100,000 m ² of gross floor area			
	upgrade works, and associated civil works	by RMS, and incorporating a bicycle/ pedestrian share path	warehousing, whichever is the sooner.				

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
B85	The swept path of the longest vehicle entering and exiting the subject site, as well as manoeuvrability through the site, must be in accordance with Austroads requirements. Prior to commencement of construction of permanent built surface works, a plan must be submitted to the Planning Secretary and RMS for approval, which shows that the proposed development complies with this requirement.			
B86	The layout of the proposed car parking areas associated with the subject development (including driveways, grades, turn paths, sight distance requirements in relation to landscaping and/ or fencing, aisle widths, aisle lengths, and parking bay dimensions) must be in accordance with AS2890.1-2004 Parking facilities Off-street car parking, AS2890.6-2009 Parking facilities Off-street parking for people with disabilities and AS2890.2-2002 Parking facilities Off-street commercial vehicle facilities for heavy vehicle usage.			
B87	Existing and future utility and service infrastructure must be located outside the roadway being upgraded. The Applicant is to locate any drainage infrastructure to support the Stage 2 development entirely within the development site and not within the roadway, unless agreed by RMS.			
B88	Road design must incorporate structures for fauna movement between the Georges River riparian corridor and the Boot Land, either under or below the road. Note: See also Condition B2(i) and B152(d)			
B89	Heavy vehicles used for haulage of imported fill or freight must not use Cambridge Avenue during construction and operation of the development.			
B90	Access to the ABB site must be maintained throughout construction and operation of the development.			
B91	The Applicant must: a) consult with the owners/occupiers of the ABB site throughout construction and operation; b) provide details of construction works adjacent to the ABB site prior those works occurring; and			
	c) ensure the proposal does not adversely impact overland flow paths or existing stormwater infrastructure on the ABB site.			
B92	The Applicant must ensure that the construction and operation of the proposed development will not prevent the public use of Moorebank Avenue to a standard commensurate to its use prior to the development. Note: Temporary closures or part closures and changes to the operation of Moorebank Avenue may occur for limited periods during construction as detailed in the Construction Traffic and Access Management Plan.			

www.wolfpeak.com.au 41 | P a g e

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
B93	The development is to be designed and operated so that: a) all vehicles are wholly contained on site before being required to stop;			
	 adequate parking for heavy vehicles is provided on-site to accommodate any potential delays in schedule time; 			
	 heavy vehicles and bins associated with the development are not parked on local roads or footpaths in the vicinity of the site; 			
	d) all loading and unloading of materials is carried out on-site; and			
	e) site roads accommodate buses, bus infrastructure and cyclist use for employees.			
RMS supple	ementary requirements			
B94	The civil design and Traffic Control Signal (TCS) plans for the upgrades identified in Table 1 of Condition B84 must be drawn by a suitably qualified person and endorsed by a suitably qualified practitioner. The designs must be in accordance with Austroads Guide to Road Design in association with relevant RMS supplements (available on www.rms.nsw.gov.au). The certified copies of the TCS design and civil design plans must be submitted to RMS for approval before the issue of a Construction Certificate and commencement of road works. RMS fees for administration, plan checking, civil works inspections and project management shall be paid by the developer prior to the commencement of works.			
B95	All documentation required under Condition B94 must be sent to development.sydney@rms.nsw.gov.au.			
B96	RMS fees for administration, plan checking, civil works inspections and project management must be paid by the applicant before the commencement of road upgrades identified in Table 1 of Condition B84 .			
B97	The applicant must enter into a Works Authorisation Deed (WAD) with RMS for the works identified in Table 1 of Condition B84 . The applicant must also dedicate as public road under the <i>Roads Act 1993</i> the parts of Lot 2 DP 1197707 (incorporating existing Moorebank Avenue) and any other land required to accommodate the road and intersection upgrade works (including associated pathways and services) identified in Table 1 of Condition B84 . The WAD must provide for the dedication of the required land as public road under the <i>Roads Act 1993</i> as a pre-condition to practical completion of the road and intersection upgrade works being achieved under the WAD. A Construction Certificate cannot be issued for any part of the road and intersection upgrade works unless a WAD has been entered into in compliance with this condition. The road and intersection works identified in Table 1 of Condition B84 cannot be opened for use by traffic unless all required land has been dedicated as public road in accordance with this condition.			
B98	The Applicant is required to dedicate land as public road for the maintenance of the Traffic Control Signals and associated infrastructure; further details will be included as part of the WAD process.			

www.wolfpeak.com.au 42 | P a g e

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
B99	Prior to any installation of temporary portable traffic signals and other traffic management measures on Moorebank Avenue or Anzac Road, the Applicant must obtain the relevant approvals from RMS.			
B100	All works associated with signposting along Moorebank Avenue must be approved by RMS.			
B101	The works associated with traffic signals and road upgrade works are to be designed and delivered at no cost to TfNSW or RMS.			
B102	The Applicant must pay all costs incurred by Council and/ or RMS in relation to public road dedication of Commonwealth owned land.			
B103	The Applicant is required to negotiate and execute an Interface and Access Deed with RMS and the M5 Operator (Interlink Roads Pty Ltd) prior to road construction works commencing, to address matters including interface between the parties, access provisions, compensation arrangements, and traffic management for the road upgrade works carried out on Lots 3 and 4 in Deposited Plan 1063765.			
B104	The Applicant is to ensure that the construction and operation of the proposed development will not prevent the ongoing use of Moorebank Avenue as a public road to a standard commensurate to its current use prior to the development. A staging plan should be submitted to RMS for approval, as part of the WAD package, to ensure adequate capacity is provided along Moorebank Avenue at all times, including a requirement to maintain two lanes open to traffic.			
	The staging plan should provide details of how the road and intersection upgrade works tie into other road upgrades works approved under the MPE Stage1 and 2 SSD applications. Any temporary diversion works not located within the Moorebank Avenue roadway will require separate planning approval.			
B105	There are to be no works undertaken by the Applicant within the RMS (M5 Motorway) land and no impact on RMS drainage infrastructure system or on adjoining Roads and Maritime assets, without the consent of the RMS and M5 Motorway Operator (Interlink).			
B106	The Applicant is to liaise with and obtain relevant approvals from RMS in relation to any proposed drainage and excavation works, erection of new and/ or maintenance of existing fencing on the M5 Motorway boundary, erection of new noise attenuation infrastructure, and any other construction works that may impact the M5 Motorway corridor. **Note: Contact is to be made to Matthew Messina, Commercial Manager Motorway Partnerships and Planning on 02 8588 4119			
B107	To ensure that Environment, Work Health and Safety laws are fully implemented within and near the M5 Motorway corridor, the Applicant's staff/ contractors must be inducted into the M5 Motorway operator's (Interlink) corridor and fill out a Motorway Access Permit for site activities on or immediately adjoining M5 Motorway land, if work has to be undertaken from the M5 Motorway side. The Applicant may be required to complete a commercial agreement or bank undertaking that sufficiently mitigates the M5 Operator's (Interlink) risk.			

www.wolfpeak.com.au 43 | P a g e

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
B108	A Road Occupancy Licence is to be obtained from the Transport Management Centre for any works that may impact on traffic flows on Moorebank Avenue or the adjoining State road network during construction activities.			
B109	A construction zone will not be permitted on Moorebank Avenue without the express approval of RMS.			
B110	Access is denied across the M5 Motorway corridor boundary and all buildings and structures are to be located wholly within the freehold property.			
Road Safety	y Audit			
B111	Prior to commencement of any works, the Applicant must undertake a Road Safety Audit for heavy vehicle movements associated with the importation of fill, for construction vehicle swept paths in and out of the development site via the proposed construction access points along Moorebank Avenue, and for motorists and construction vehicle movements along Moorebank Avenue during the staged road upgrade works identified in Table 1 . The Road Safety Audit must be prepared by an independent TfNSW accredited road safety auditor in accordance with the relevant Austroads guidelines to identify any safety issues. The Road Safety Audit must consider road safety issues for the proposed construction access arrangements and affected vehicle movements.			
B112	The Applicant must recommend corrective actions for the identified safety issues and propose appropriate traffic management measures outlined in the Road Safety Audit (i.e. temporary traffic signals and other traffic management measures) in consultation and with the approval of the relevant road authority. Details on the proposed traffic management measures must be submitted to the Planning Secretary, TfNSW and RMS.			
Construction	on Traffic and Access Management Plan			
B113	Prior to commencement of construction, the Applicant must prepare a Construction Traffic and Access Plan (CTAMP) and submit it to the Planning Secretary for approval. The CTAMP must be prepared by a suitably qualified and experienced person(s) in consultation with Council, and must be endorsed by TfNSW and RMS.			

www.wolfpeak.com.au 44 | P a g e

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
B114	The CTAMP must form part of the CEMP required by Condition C2 and, in addition to the general management plan requirements listed in Condition C1 , the CEMP must: a) detail the measures that are to be implemented to ensure road safety and network efficiency during construction;			
	b) include a Heavy Vehicle Route Plan detailing:			
	i. origin of imported fill,			
	ii. destination of demolition material and spoil,			
	 iii. heavy vehicle routes to and from the site within the Campbelltown and Liverpool Local Government Areas (LGAs), including compliance with the conditions of this consent including Condition B89, and 			
	iv. management system for oversized vehicles;			
	c) access and parking arrangements; and			
	 d) detail procedures for notifying residents and the community of any potential traffic disruptions. 			
B115	Two lanes (one in each direction) of traffic on Moorebank Avenue must be available at all times during construction, unless otherwise approved by RMS.			
B116	All construction vehicles must be contained wholly within the site and vehicles must enter the site before stopping.			
B117	All vehicles must enter and leave the site in a forward direction.			
Operationa	Il Traffic and Access Management Plan	•	•	•
B118	Prior to commencement of operation, the Applicant must prepare an Operational Traffic and Access Management Plan (OTAMP) and submit it to the Planning Secretary for approval. The OTAMP must be prepared by a suitably qualified and experienced person(s) in consultation with Council(s), TfNSW and RMS.			

www.wolfpeak.com.au 45 | P a g e

Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
The OTAMP must form part of the OEMP and, in addition to the general management plan requirements listed in Conditions C5 and C6 , the OTAMP must: a) detail numbers and frequency of truck movements, sizes of trucks, vehicle routes and hours of contration:			
 b) detail access arrangements for the site to ensure road and site safety, and demonstrate there will be no queuing on the road network; 			
 detail measures to ensure turning areas and internal access roads are kept clear of any obstacles, including parked cars, at all times; and 			
d) set out a framework and procedures for data collection required to prepare the Biannual Trip Origin and Destination Report required under Condition B120 including a main gate monitoring system (e.g. CCTV) to identify heavy vehicles turning right from the terminal site onto Moorebank Avenue, or turning left from Moorebank Avenue to the terminal site.			
ip Origin and Destination Report			I
Each six months following commencement of operation, the Applicant must prepare a Biannual Trip Origin and Destination Report (in a format agreed with TfNSW and RMS) that advises: a) the total number of actual and standard twenty foot equivalent shipping containers despatched and received during the period;			
 the number of actual and standard twenty foot equivalent shipping containers transported to and from the site by rail during the period; 			
c) actual hours of operation for the truck gate listing days and hours of operation;			
 d) records of vehicle numbers accessing the site including a record of heavy vehicle entry by date and approximate time; 			
e) direction of travel into and out of the site for light vehicle on a representative day; and			
f) representative vehicle origins and destinations of all classes of vehicles and covering the intermodal terminal, the warehousing facility and any other uses such as the freight village.			
A copy of the report required under Condition B120 is to be submitted to the Planning Secretary, TfNSW and RMS within one month of its preparation.			
	The OTAMP must form part of the OEMP and, in addition to the general management plan requirements listed in Conditions C5 and C6, the OTAMP must: a) detail numbers and frequency of truck movements, sizes of trucks, vehicle routes and hours of operation; b) detail access arrangements for the site to ensure road and site safety, and demonstrate there will be no queuing on the road network; c) detail measures to ensure turning areas and internal access roads are kept clear of any obstacles, including parked cars, at all times; and d) set out a framework and procedures for data collection required to prepare the Biannual Trip Origin and Destination Report required under Condition B120 including a main gate monitoring system (e.g. CCTV) to identify heavy vehicles turning right from the terminal site onto Moorebank Avenue, or turning left from Moorebank Avenue to the terminal site. ip Origin and Destination Report Each six months following commencement of operation, the Applicant must prepare a Biannual Trip Origin and Destination Report (in a format agreed with TfNSW and RMS) that advises: a) the total number of actual and standard twenty foot equivalent shipping containers despatched and received during the period; b) the number of actual and standard twenty foot equivalent shipping containers transported to and from the site by rail during the period; c) actual hours of operation for the truck gate listing days and hours of operation; d) records of vehicle numbers accessing the site including a record of heavy vehicle entry by date and approximate time; e) direction of travel into and out of the site for light vehicle on a representative day; and f) representative vehicle origins and destinations of all classes of vehicles and covering the intermodal terminal, the warehousing facility and any other uses such as the freight village. A copy of the report required under Condition B120 is to be submitted to the Planning Secretary,	The OTAMP must form part of the OEMP and, in addition to the general management plan requirements listed in Conditions C5 and C6, the OTAMP must: a) detail numbers and frequency of truck movements, sizes of trucks, vehicle routes and hours of operation; b) detail access arrangements for the site to ensure road and site safety, and demonstrate there will be no queuing on the road network; c) detail measures to ensure turning areas and internal access roads are kept clear of any obstacles, including parked cars, at all times; and d) set out a framework and procedures for data collection required to prepare the Biannual Trip Origin and Destination Report required under Condition B120 including a main gate monitoring system (e.g. CCTV) to identify heavy vehicles turning right from the terminal site onto Moorebank Avenue, or turning left from Moorebank Avenue to the terminal site. ip Origin and Destination Report Each six months following commencement of operation, the Applicant must prepare a Biannual Trip Origin and Destination Report (in a format agreed with TfNSW and RMS) that advises: a) the total number of actual and standard twenty foot equivalent shipping containers despatched and received during the period; b) the number of actual and standard twenty foot equivalent shipping containers transported to and from the site by rail during the period; c) actual hours of operation for the truck gate listing days and hours of operation; d) records of vehicle numbers accessing the site including a record of heavy vehicle entry by date and approximate time; e) direction of travel into and out of the site for light vehicle on a representative day; and f) representative vehicle origins and destinations of all classes of vehicles and covering the intermodal terminal, the warehousing facility and any other uses such as the freight village. A copy of the report required under Condition B120 is to be submitted to the Planning Secretary,	The OTAMP must form part of the OEMP and, in addition to the general management plan requirements listed in Conditions CS and C6, the OTAMP must: a) detail numbers and frequency of truck movements, sizes of trucks, vehicle routes and hours of operation; b) detail access arrangements for the site to ensure road and site safety, and demonstrate there will be no queuing on the road network; c) detail measures to ensure turning areas and internal access roads are kept clear of any obstacles, including parked cars, at all times; and d) set out a framework and procedures for data collection required to prepare the Biannual Trip Origin and Destination Report required under Condition B120 including a main gate monitoring system (e.g. CCTV) to identify heavy vehicles turning right from the terminal site onto Moorebank Avenue, or turning left from Moorebank Avenue to the terminal site. ip Origin and Destination Report Each six months following commencement of operation, the Applicant must prepare a Biannual Trip Origin and Destination Report (in a format agreed with TfMSW and RMS) that advises: a) the total number of actual and standard twenty foot equivalent shipping containers despatched and received during the period; b) the number of actual and standard twenty foot equivalent shipping containers transported to and from the site by rail during the period; c) actual hours of operation for the truck gate listing days and hours of operation; d) records of vehicle numbers accessing the site including a record of heavy vehicle entry by date and approximate time; e) direction of travel into and out of the site for light vehicle on a representative day; and f) representative vehicle origins and destinations of all classes of vehicles and covering the intermodal terminal, the warehousing facility and any other uses such as the freight village. A copy of the report required under Condition B120 is to be submitted to the Planning Secretary,

46 | P a g e

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
B121	Prior to the issue of any Occupation Certificate, the Applicant must prepare a specific Workplace Travel Plan and submit it to the Planning Secretary for information. The Workplace Travel Plan must be developed in consultation with TfNSW and outline facilities and measures to promote public transport usage, including: a) peak period and shift work responsive express buses to/ from the site and Liverpool Station via Moorebank Avenue and Newbridge Roads with frequency dependent on the development of the site;			
	 b) peak period express buses to/ from the site and Holsworthy rail station via Anzac Road, Wattle Grove Drive and Heathcote Road with frequency dependent on the development of the site; and 			
	c) consideration of extension of the 901 bus service and new bus stop locations if required.			
B122	The Applicant must provide an annual report on employee numbers to the Department, TfNSW and RMS, commencing one year after commencement of operation of the IMT facility and for up to 5 years from occupation of the final warehouse building.			
B123	The Applicant and each occupant/operator must implement the most recent version of the Workplace Travel Plan for the duration of the development.			
Driver Code	e of Conduct	•		-
B124	The Applicant must prepare and submit a Driver Code of Conduct to the Secretary which includes the following measures to minimise impacts: a) adherence to specified transport routes, including no heavy vehicle access to and from Cambridge Avenue;			
	b) acceptable delivery hours;			
	c) no extended periods of engine idling;			
	d) avoiding queuing in or around the site;			
	e) compliance with site speed limits;			
	f) limiting the need for reversing on site; and			
	g) consideration of the use of non-tonal movement alarms in place of reversing beepers or alternatives such as reversing cameras and proximity alarms, or a combination of these, where tonal alarms are not mandated by legislation.			
Noise and V	। /ibration	I	1	1
Construction	n Hours of Work			

Unique ID	Compliance requirement		Evidence collected	Independent Audit findings and recommendations	Compliance Status	
B125	The Applicant must comply wi	th the hours detailed in Table 2 .				
	Table 2: Hours of Work					
	Activity	Day	Time			
	Construction	Monday - Friday Saturday	7 am to 6 pm 8 am to 1 pm			
B126	tonal noise emissions) must or a) between the hours of		••			
	c) in continuous blocks r activities and works o					
	Note 1: For the purposes a one hour respite betwe Note 2: Section 4.42(1)(approval. Out-of-hours v assessment of mitigation					
B127	Construction outside of the ho following circumstances:		may be undertaken in any of the vers;			
	b) where a negotiated a	greement has been arranged wit	h affected receivers;			
	c) works agreed to in wr	iting by the Planning Secretary;				
	d) for the delivery of ma authorities for safety	·	urs by the NSW Police Force or other			
	e) where it is required ir environmental harm;	an emergency to avoid the loss or	of lives, property or to prevent			
	f) where they are under Condition B135.	taken in accordance with an Out	-Of-Hours Work Protocol under			
B128	Blasting is not permitted on th	e site.				
Noise Wall	•				'	•
B129	a 5 m high noise wall along the		velopment, the Applicant must construct ernal road as shown in Appendix 1 (as ent modelling).			

www.wolfpeak.com.au 48 | P a g e

Unique ID	Compliance requireme	nt		Evidence collected	Independent Audit findings and recommendations	Compliance Status		
Hours of O	peration						•	•
B130	The permitted hours of	operation are det	ailed in Table 3 .					
	Table 3: Hours of Opera	ation						
	Activity		Day	7	ime			
	Intermodal terminal facility is rail link connection	noluding Mo	onday - Sunday	24 h	iours			
	Warehouses	Mo	onday - Sunday	24 h	ours			
	Freight village	1,000	onday - Sunday	7 am t	o 6 pm			
Intermoda	l Terminal Operational No	oise Limits					<u></u>	
	Table 4: Operational Noise Limits dB(A)				Minis			
	Location (residential receivers)	Day Larg 15 minute	Evening Larges mouse	Night Lasg 15 minute	Night Lat, t minutes			
	Casula	39 dB	35 dB	35 dB	52 dB			
	Glenfield	35 dB	35 dB	35 dB	52 dB			
	Wattle Grove	36 dB	35 dB	35 dB	52 dB			
	Notes: To determine compliance with the Laeq,15 minute noise limits, noise from the development is to be measured at the most affected point within the residential boundary, or at the most affected point within 30 m of a dwelling where the dwelling is more than 30 m from the boundary. Where it can be demonstrated that direct measurement of noise from the project is impractical, the EPA may accept alternative means of determining compliance (see Chapter 7 of the NPI). The modification factors in Fact Sheet C of NPI must also be applied to the measured noise levels where applicable. To determine compliance with the La1,1 minute noise limits, noise from the project is to be measured at 1 m from the dwelling façade. Where it can be demonstrated that direct measurement of noise from the project is impractical, the EPA may accept alternative means of determining compliance (see Chapter 7 of the NPI). The noise emission limits identified above apply under meteorological conditions of: i. wind speeds of up to 3 m/s at 10 m above ground level; or					:		

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
B132	Terminal and rail port shuttle operations must comply with the following:			
	 a) best practice plant for the intermodal terminal facility, including electronic automated container handling equipment or equipment with equivalent sound power levels; 			
	 b) locomotives using the development must meet the air emissions standards and noise requirements as specified in the Moorebank Precinct East – Stage 1 Project: Best Practice Review (SSD 12_6766), prepared by Arcadis dated 19 September 2017); 			
	c) wagons using the development must incorporate available best practice noise technologies, such as "one-piece" freight bogies or three-piece freight bogies fitted with cross-bracing or steering arms; and permanently coupled 'multi-pack' steering wagons using Electronically Controlled Pneumatic (ECP) braking with a wire based distributed power system (or better practice technology);			
	 automatic rail lubrication equipment must be used in accordance with ASA Standard T HR TR 00111 ST Rail Lubrication and top of rail friction modifiers, where required; and 			
	e) the rail cross sectional profile must be maintained in accordance with ETN-01-02 Rail Grinding Manual for Plain Track to ensure the correct wheel/ rail contact position and hence to encourage proper rolling stock steering.			
B133	For all terminal and rail operations, a monitoring and performance management regime is to be established in accordance with the conditions of this consent, including but not limited to the requirements of conditions B140-B143 , with the objective of ensuring there is no deterioration in noise performance and continual improvement in rail noise outcomes from rail operations throughout the life of the development.			
Construction	n Noise and Vibration Management Plan			
B134	Prior to commencement of construction, the Applicant must prepare a Construction Noise and Vibration Management Plan (CNVMP) and submit it to the Planning Secretary for approval. The CNVMP must be consistent with the guidelines contained in the ICNG (DECC, 2009).			

www.wolfpeak.com.au 50 | P a g e

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
B135	The CNVMP must form part of the CEMP required by Condition C2 and, in addition to the general management plan requirements listed in Condition C1 , the CNVMP must include: a) identification of the work areas, site compounds and internal access routes;			
	identification of the type and number of plant and equipment expected on site at the same time;			
	 details of construction activities and a construction program, including the identification of key noise and/ or vibration generating construction activities (based on representative construction scenarios) that have the potential to generate noise and/ or vibration impacts on surrounding sensitive receivers, particularly residential areas; 			
	 d) identification of sensitive receivers (including heritage structures if relevant) and relevant construction noise management levels (NMLs) using the ICNG, vibration criteria using the Assessing Vibration: a Technical Guide (DECC 2006) (for human exposure) and vibration limits set out in the German Standard DIN 4150-3: Structural Vibration effects of vibration on structures (for structural damage); 			
	e) Identification of any construction activities predicted to exceed NMLs;			
	Note : The ICNG identifies 'particularly annoying' activities that require the addition of 5dB(A) to the predicted level before comparing to the construction NML.			
	 f) identification of feasible and reasonable measures to be implemented to minimise and manage construction noise impacts, including, but not limited to, acoustic enclosures, erection of noise walls (hoardings), respite periods; and 			
	g) an Out-of-hours Work Protocol for the assessment, management and approval of works associated with the Moorebank Avenue/Anzac Road upgrade, the delivery of the rail link connection, and works required to be undertaken during rail corridor possessions, outside of the hours identified in Condition B125. The Out-of-hours Work Protocol must:			
	 i. detail an assessment of out-of-hours works against the relevant NMLs and vibration criteria, 			
	 provide detailed mitigation measures for any residual impacts (that is, additional to general mitigation measures), including extent of at-receiver treatments, and 			
	iii. include proposed notification arrangements.			
Operationa	Noise Management Plan	•	•	•
B136	Prior to commencement of operation, the Applicant must prepare an Operational Noise Management Plan (ONMP) and submit it to the Planning Secretary for approval. The ONMP must be prepared by a suitably qualified and experienced person(s).			

www.wolfpeak.com.au

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
B137	The ONMP must for part of the OEMP and, in addition to the general management plan requirements listed in Conditions C5 and C6 , the ONMP must include monitoring and reporting as required under Conditions B139 , B140 and B141 .			
Mechanical	l Plant and Other Noisy Equipment Monitoring			
B138	Prior to construction of the freight terminal, freight village and each warehouse, the Applicant must submit to the Secretary a Noise Assessment for Mechanical Plant and other noisy equipment to demonstrate that plant and equipment has been selected to meet the overall noise limits specified in Table 4 .			
B139	The Applicant must carry out noise monitoring of mechanical plant and other noisy equipment for a minimum period of one week where valid data is collected following operation/occupation of the freight terminal, freight village and each warehouse. The monitoring program must be carried out by a suitably qualified and experienced person(s) and a Monitoring Report for Mechanical Plant must be submitted to the Planning Secretary within two months of operation of the freight terminal and occupation of each tenancy to verify predicted mechanical plant and equipment noise levels.			

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
B140	Within 12 months of operation of the intermodal terminal facility; occupation of the first warehouse, 50% occupation of the site and 100% occupation of the site, or as otherwise agreed by the Planning Secretary, the Applicant must undertake Operational Noise Monitoring to compare actual noise performance of the project against predicted noise performance and prepare an Operational Noise Report to document this monitoring. The Report must include, but not necessarily be limited to: a) noise monitoring to assess compliance with the predicted operational noise levels and the noise limits specified in Table 4;			
	 a validation by predictive modelling of the operational noise levels in terms of criteria and noise goals established in the Road Noise Policy (RNP, EPA, 2001); 			
	c) sleep disturbance impacts compared to those determined in documents specified under Condition A3;			
	 d) impacts associated with annoying characteristics such as prominent tonal components, impulsiveness, intermittency, irregularity and dominant low-frequency content; 			
	 methodology, location and frequency of noise monitoring undertaken, including monitoring sites at which project noise levels are ascertained, with specific reference to locations indicative of impacts on sensitive receivers; 			
	f) any required recalibrations of the noise model taking into consideration factors such as actual traffic numbers and heavy vehicle proportions;			
	g) an assessment of the performance and effectiveness of applied noise mitigation measures together with a review and if necessary, reassessment of all feasible and reasonable mitigation measures;			
	 identification of additional measures to those predicted in the documents specified under Condition A3, that would be implemented with the objective of meeting the criteria outlined in the RNP and NPI (EPA, 2017), including timing of implementation; 			
	 i) details of any complaints and enquiries received in relation to operational noise generated by the project between the date of commencement of operation and the date the report was prepared; and 			
	j) procedures for the management of operational noise and vibration complaints.			
	The Operational Noise Report is to be verified by a suitably qualified and experienced noise and vibration expert. The Operational Noise Report must be submitted to the Planning Secretary and the EPA within 60 days of completing the operational noise monitoring referred to in (a) above or as otherwise agreed by the Planning Secretary.			

www.wolfpeak.com.au 53 | P a g e

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
Rail Noise	Monitoring and Reporting			•
B141	The Applicant must install and maintain a rail noise monitoring system on the rail link at the commencement of operation to continuously monitor the noise from rail operations on the rail link. The system must capture the noise from each individual train passby noise generation event, and include information to identify: a) time and date of freight train passbys;			
	b) imagery or video to enable identification of the rolling stock during the day and night;			
	c) LAeq(_{15hour}) and LAeq(_{9hour}) from rail operations; and			
	d) LAF(max) and SEL of individual train passbys, measured in accordance with ISO3095; or			
	e) other alternative information as agreed with, or required by, the Planning Secretary.			
	The results from the noise monitoring system, must be publicly accessible from a website maintained by the Applicant. The noise results from each train must be available as live data on the website, unless unforeseen circumstances (i.e. a system malfunction) have occurred. The LAeq(15hour) and LAeq(9hr) results from each day must be available on the website within 1 hour of the period ending.			
B142	Prior to the commencement of operation, the Applicant must submit to the Planning Secretary for approval, justification supporting the appropriateness of the location for rail noise monitoring, including details of any alternative options considered and reasons for these being dismissed. The noise monitoring location(s) must be west of the MPW Stage 2 connection to the rail link constructed under MPE Stage 1.			
B143	From the commencement of operation, the Applicant must provide an annual Rail Noise Monitoring Report to the Planning Secretary for a period of 5 years, or as otherwise agreed with the Planning Secretary. The Planning Secretary shall consider the need for further reporting following a review of the results for year 5. Note: the above rail noise monitoring and reporting conditions may be satisfied by the implementation of relevant monitoring and reporting conditions under the MPE Stage 1 consent.			
Heritage				
Aboriginal	Studies			
B144	A Salvage Strategy must be developed in consultation with OEH and with relevant Registered Aboriginal Parties prior to any impacts on Aboriginal objects and sites.			
B145	The scar tree portions of Aboriginal sites MA6 & MA7 are to be removed by a qualified arborist and relocated to a suitable area identified in consultation with Registered Aboriginal Parties.			

www.wolfpeak.com.au 54 | P a g e

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
B146	Staged salvage excavation of selected areas should be conducted in consultation with Registered Aboriginal Parties. These stages include: a) dispersed pits placed along transects within the Terrace PAD and the tertiary terrace (between MA10 and MA14 – refer to Figure 16-2 of the EIS); and			
	b) open area salvage excavation, targeting the artefact concentrations at MA10 and MA14, as well as any additional artefact concentrations identified during (a) above.			
B147	Following completion of salvage, the Applicant must prepare an Aboriginal Cultural Heritage Salvage Report in accordance with any guidelines and standards or OEH requirements. The report must include details of any archival recording, further archaeological research either undertaken or to be carried out, and archaeological excavations (with artefact analysis and identification of a final repository for finds) and be submitted to the Planning Secretary, OEH, relevant Council(s) and Registered Aboriginal Parties, where relevant, for information within 12 months after the completion of salvage works.			
Aboriginal I	tems or Objects	<u> </u>		
B148	If any Aboriginal object of Aboriginal place is identified on site, or suspected to be on site (other than those identified in the EIS):			
	a) all work in the immediate vicinity of the object or place must cease immediately;			
	b) a 10 m wide buffer area around the object or place must be cordoned off; and			
	c) OEH must be contacted immediately.			
B149	Work in the immediate vicinity may only recommence if: a) the object or place is confirmed by OEH upon consultation with the Registered Aboriginal Parties, not to be an Aboriginal object or Aboriginal place; or			
	 an Aboriginal Cultural Heritage Management Plan is prepared in consultation with the Registered Aboriginal Parities and OEH to include the object or place and appropriate measures in respect of it, and the Plan is approved by the Planning Secretary; or 			
	 OEH is satisfied as to the measures to be implemented in respect of the object or place and makes a written direction in that regard. 			
Non-indige	nous Heritage	I	I	1

www.wolfpeak.com.au 55 | P a g e

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
B150	If any unexpected archaeological relics are uncovered: a) all work in the immediate vicinity of the find must cease immediately;			
	b) OEH Heritage Division must be notified;			
	 a suitably qualified and experienced archaeologist (e.g. project archaeologist) must record and assess the significance of the find with the results reported to the Planning Secretary, OEH Heritage Division, Council and the local Historical Society; and 			
	 d) where required, a Management Strategy is to be developed and implemented in consultation with the OEH Heritage Division. 			
B151	Work in the immediate vicinity of the find may only recommence on the advice of the project archaeologist.			
Biodiversity				
B152	Prior to clearing of native vegetation, a Koala Management Plan (KMP) must be prepared by a suitably qualified person in consultation with OEH and be submitted to the Planning Secretary for approval. The KMP must: a) make reference to <i>A review of koala tree use across New South Wales</i> (OEH 2018);			
	 identify habitat corridors, of adequate dimensions to provide an adequate Koala habitat corridor as supported by a Koala specialist, to provide connectivity both within the Intermodal Precinct area and with other core koala habitat areas (i.e. to the south and to the west along Georges River); 			
	 include commitment to retain Koala use trees on site in line with phased earthworks (see eg. Condition B40); 			
	 include details of structures to eliminate barriers to movement (presented by fences, roads, drainage culverts or pits, rail lines and the like) for koalas and other native fauna likely to use the site or habitat corridor; 			
	 e) include details on koala habitat rehabilitation/ restoration within the identified habitat corridors; and 			
	f) include other measures to minimise the risk of harm to koalas.			
Constructio	n Flora and Fauna Management	l	1	1

56 | P a g e

www.wolfpeak.com.au

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
B153	The Applicant must: a) ensure that no more than 42.89 hectares of native vegetation is cleared for the development; and			
	b) before any work commences, install and maintain exclusion fencing along the riparian corridor and around any native vegetation not being removed as part of the development.			
B154	Prior to clearing of native vegetation, the Applicant must prepare a Construction Flora and Fauna Management Plan (CFFMP) and submit it to the Planning Secretary for approval. The CFFMP must be developed in consultation with OEH.			
B155	The CFFMP must form part of the CEMP required by Condition C2 and, in addition to the general management plan requirements listed in Condition C1 , the CFFMP must include the following: a) measures to minimise the loss of key fauna habitat including tree hollows and koala feed trees;			
	b) measures to minimise the impacts on fauna on site; and			
	c) measures to ensure biodiversity values not intended to be impacted are protected including mapping of protected/'no-go' areas.			
	Note: A version of the CFFMP is to be submitted prior to any clearing required to conduct remediation. In accordance with the definition of construction, that version of the CFFMP can be prepared and submitted for approval as a standalone document prior to any clearing required to conduct remediation, and a full CEMP does not need to be submitted at that point in time.			
B156	Prior to removing/ clearing any vegetation or any demolition, pre-clearing surveys and inspections for threatened species, populations and ecological communities must be undertaken. The surveys and inspections, and any subsequent relocation of species and associated management measures, must be undertaken under the guidance of a suitably qualified and experienced ecologist.			

Unique ID	Compliance require	ment				Evidence collected	Independent Audit findings and recommendations	Compliance Status
B157	in Table 5 and Table	on the species to be offset, the A e 6. The retirement of credits mu Policy for Major Projects (OEH 2C credit requirements	st be carried out in accord	,	•			
	Site	Plant communi	ty type	Area to impacte				
	MPW Stage 2 (excluding Moorebank Avenue site)	Hard-leaved Scribbly Gum - Parramatta the Cumberland Plain, Sydney Basin (N		9.81 h	a 371			
	MPE Stage 2 (excluding Moorebank Avenue site)	Parramatta Red Gum woodland on moi: Plain, Sydney Basin (ME005)	st alluvium of the Cumberland	0.46 h	a 15			
	MPE Stage 2 (excluding Moorebank Avenue ste)			27.88 h	ia 1,290			
	Moorebank Avenue site	Hard-leaved Scribbly Gum - Parramatta Red Gum heathy woodland of the Cumberland Plain, Sydney Basin (ME003)		3.75 h	a 140			
	Moorebank Avenue site	Parramatta Red Gum woodland on moist alluvium of the Cumberland Plain, Sydney Basin (ME005)		0.22 h	a 7			
	Moorebank Avenue site	ink Avenue site Forest Red Gum – Rough-barked Apple grassy woodland on alluvial flats of the Cumberland Plain, Sydney (ME018)		0.59 h	9 19			
	Table 6: Species cre	dit requirements						
		Species	Impacted individuals/ area impacted	to be	Credits required			
	Nodding Geebung (Pers	soonia nutans)	16		1,232			
	Hibbertia puberula subs	sp. puberula	2 ha		80*			
	Small-flower Grevillia (C	Grevillea parviflora subsp. parviflora)	333 4,662		4,662			
	Koala (Phascolarctos ci	nereus)	42.69 ha		1,110			
	applies an d	y whole numbers can be entered into offset requirement of 40 credits per h t for decimals of a hectare.						
B158	The Applicant:							
	 a) may elect to retire biodiversity credits in conjunction with the retirement of biodiversity credits for other developments on the MPE or MPW developments, prior to the commencement of construction of this development, provided it is not inconsistent with Condition B157; and 							
	 is not required to retire credits for biodiversity impacts that it has already offset under another development consent, pending the provision of evidence of what credits were retired to offset which development. 							

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
B159	If any native flora or fauna is identified on site that has not been previously identified in the documents listed in Condition A3 :			
	a) work must cease in the vicinity;			
	b) a buffer zone must be established in consultation with the project ecologist;			
	c) OEH must be notified;			
	 appropriate mitigation measures must be determined in consultation with OEH (including relevant re-location measures); and 			
	e) ecological monitoring and/ or biodiversity offset requirements must be updated, where required.			
Operation	al Flora and Fauna Management			
B160	Prior to commencement of operation an Operational Flora and Fauna Management Plan (OFFMP) must be prepared by a suitably qualified person in consultation with OEH and be submitted to the Planning Secretary for approval. The OFFMP must include: a) monitoring, management and maintenance procedures for koala habitat corridors; and			
	b) management and maintenance of other measures and site operations to minimise the risk of harm to koalas and other native fauna.			
Contamina	ntion and Remediation	1	-1	1
Site Audito	or			
B161	Prior to the commencement of any works, the Applicant must engage a Site Auditor accredited under the Contaminated Land Management Act 1997 NSW Site Auditor Scheme.			
Per- and Pe	olyfluoroalkyl Substances (PFAS) Contamination		•	•
B162	Prior to construction, the Applicant must provide the EPA with a copy of all reports to date relating to the assessment of per- and poly-fluoroalkyl substances (PFAS) undertaken for the development and in relation to contamination from the development.			
B163	Should the Applicant identify a potential risk to off-site receptors due to PFAS contamination, the Applicant must contact the EPA as soon as practicable to discuss requirements for community consultation.			
Contamina	ntion in Vegetated Areas			

www.wolfpeak.com.au 59 | P a g e

n within vegetated areas and prepare options for ectives to: est extent possible beyond the completion of			
est extent possible beyond the completion of			
accordance with Condition B41; and			
ide connectivity and habitat corridors in accordance ;			
tion clearing, an appropriate assessment of the must be prepared by a suitably qualified and			
urring within those areas where vegetation is Management Plan must be prepared in consultation on and nature of the contamination and the proposed ares that will be undertaken to address the on-site			
164 above and any associated update of the CEMP ary for approval one month before commencement of the Site Auditor must be included.			
		•	•
nmencement of other construction activities, the n accordance with any relevant Remediation Action etary. The RAP must include options to remediate te, including the conservation area. The RAP must be ISW EPA for comment prior to implementation. If any ments must be approved by an EPA accredited Site			
n t	accordance with any relevant Remediation Action tary. The RAP must include options to remediate e, including the conservation area. The RAP must be SW EPA for comment prior to implementation. If any	accordance with any relevant Remediation Action tary. The RAP must include options to remediate e, including the conservation area. The RAP must be SW EPA for comment prior to implementation. If any	accordance with any relevant Remediation Action tary. The RAP must include options to remediate e, including the conservation area. The RAP must be SW EPA for comment prior to implementation. If any

www.wolfpeak.com.au 60 | P a g e

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
B167	The Applicant must prepare a Validation Report for the Stage 1 development. The Validation Report must:			
	a) be reviewed by an EPA accredited Site Auditor;			
	 b) be prepared in accordance with the RAP and the Contaminated Sites: Guidelines for Consultants Reporting on Contaminated Sites (OEH, 2011); 			
	c) include, but not be limited to:			
	i. comment on the extent and nature of the remediation undertaken,			
	ii. describe the location, nature and extent of any remaining contamination on site,			
	iii. sampling and analysis plan and sampling methodology,			
	iv. details of the volume of treated material emplaced within any remaining containment cell,			
	v. results of any validation sampling, compared to relevant guidelines/ criteria, and			
	vi. discussion of the suitability of the remediated areas for the intended future land uses described under SSD 5066 and SSD 7709 – Stage 2 (including for the raised landform and imported fill characteristics and the drainage outlet structures in the riparian corridor).			
B168	A copy of the Validation Report must be provided to the Planning Secretary, EPA and the Certifying Authority prior to commencement of construction (other than the vegetation clearing required for remediation).			
Site Audit S	tatements			
B169	Upon completion of the remediation required in relation to Stage 1 (SSD 5066) and this development and prior to the commencement of construction (other than the vegetation clearing required for remediation) in relation to this approval (i.e. Stage 2 SSD 7709), the Applicant must submit to the Planning Secretary, a Site Audit Report and a Site Audit Statement A for the whole site, prepared in accordance with the NSW Contaminated Land Management - Guidelines for the NSW Site Auditor Scheme 2017, which demonstrates the site is suitable for its intended land uses under Stage 2 SSD 7709 including for the: a) importation and placement of fill,			
	b) construction of a warehouse estate including warehouse buildings,			
	c) development of an intermodal terminal, and			
	d) protection of the conservation area including riparian corridor and biodiversity offset sites.			

www.wolfpeak.com.au 61 | P a g e

Unique ID	Compliance requi	rement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
B170		residual contaminated land on site is impacted by this approval, the requirements of ent A required by Condition B169 cannot be staged.			
B171 Long Term	Upon completion surface works, the Statement A for th Management - Gu	of importation and placement of fill and prior to construction of permanent built applicant must submit to the Planning Secretary, a Site Audit Report and a Site Audit ne whole site, prepared in accordance with the NSW Contaminated Land widelines for the NSW Site Auditor Scheme 2017, which demonstrates the site is ended land uses under MPW Stage 2 SSD 7709.			
B172	Where remediation qualified and expense (LTEMP), to the sa	on outcomes for the site require long term environmental management, a suitably erienced person must prepare a Long Term Environmental Management Plan tisfaction of the Site Auditor. The plan must:			
		tted to the Planning Secretary and EPA prior to commencement of construction an vegetation clearing); and			
	b) include, k	out not be limited to:			
	i.	a description of the nature and location of any contamination remaining on site,			
	ii.	provisions to manage and monitor any remaining contamination, including details of any restrictions placed on the land to prevent development over the containment cell,			
	iii.	a description of the procedures for managing any leachate generated from the containment cell, including any requirements for testing, pumping, treatment and/or disposal,			
	iv.	a description of the procedures for monitoring the integrity of the containment cell,			
	v.	a surface and groundwater monitoring program,			
	vi.	mechanisms to report results to relevant agencies,			
	vii.	triggers that would indicate if further remediation is required, and			
	viii.	details of any contingency measures that the Applicant is to carry out to address any ongoing contamination.			
B173	The LTEMP must b	pe registered on the title to the land.			
Unexpected	 d Ordnance				

www.wolfpeak.com.au 62 | P a g e

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
B174	Unexpected Ordnance (UXO), Exploded Ordnance (EO) and Exploded Ordnance Waste (EOW) protocols must be prepared by an UXO contractor listed on the Defence Panel of suitably qualified UXO consultants and contractors.			
Unexpected	d Finds Protocol			
B175	The CEMP required under Condition C2 must include an Unexpected Finds Protocol(s) for, but not limited to, contamination, ordnances, Aboriginal sites, non-indigenous heritage and flora and fauna.			
Hazards an	d Risks			
B176	The total quantities of dangerous goods present at any time within the development and transport movements to and from the development must be kept below the screening threshold quantities and movements listed in the Department's <i>Hazardous and Offensive Development Guidelines Applying SEPP</i> 33 (January 2011).			
B177	The Applicant (the operator/ occupant of each premises) must store and handle all chemicals, fuels and oils, including Dangerous Goods as defined in the Australian Code for the Transport of Dangerous Goods by Road & Rail, in accordance with: a) the requirements of all relevant Australian Standards; and b) the NSW EPA's Storing and Handling of Liquids: Environmental Protection – Participant's Manual if the chemicals are liquids.			
	In the event of an inconsistency between the requirements listed above in (a) and (b), the most stringent requirement must prevail to the extent of the inconsistency.			
B178	Fuel stored on the site must only be used for the purposes of refuelling IMT facility plant and equipment and locomotives.			
B179	Prior to the occupation of each premises and in each instance of occupation by a new occupant, a statement must be submitted to the Planning Secretary confirming that the premises will be operated so as to comply with the requirements of Conditions B176 and B177 .			
Waste Mar	agement	•		•
B180	The Applicant must assess and classify all liquid and non-liquid wastes to be taken off site in accordance with the latest version of EPA's Waste Classification Guidelines Part 1: Classifying Waste (EPA, 2014) and dispose of all wastes to a facility that may lawfully accept the waste.			
B181	All waste materials removed from the site must only be directed to a waste management facility or premises lawfully permitted to accept the materials.			
B182	The Applicant must obtain agreement from Council for the design of the waste storage area for each warehouse where the waste collection service will be provided by Council.			
B183	The OEMP required under Condition C5 must include measures for waste management in accordance with the waste hierarchy set out in the EPA's NSW Waste Avoidance and Resource Recovery Strategy 2014-2021.			

www.wolfpeak.com.au 63 | P a g e

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
Construct	ion and Operational Facilities			
Concrete	Batching Plant			
B184	The concrete batching plants must comply with the following criteria: a) have a total production capacity less than 150 tonnes per day or 30,000 tonnes per year;			
	b) only one concrete batching plant is to operate at any one time; and			
	c) the first concrete batching plant must be disassembled immediately following commencement of operation of the second concrete batching plant.			
B185	 a) a drawing showing the location and layout of the two concrete batching plants including facilities for cementitious water treatment and connections to construction site water management and erosion and sediment control structures; 			
	 mitigation, monitoring and management procedures specific to the concrete batching plants that would be implemented to minimise environmental and amenity impacts during both facility establishment and operation; and 			
	c) timeframes for establishment of each of the batching plants.			
Crushing F	Plant	1	1	1
B186	The CEMP required under Condition C2 must include mitigation, monitoring and management procedures specific to the crushing plant that would be implemented to minimise environmental and amenity impacts.			
Container	Wash Down Facility		1	1
B187	The container wash down facility must: a) include bunding to exclude wash area waste from the stormwater system; b) be designed and operated to avoid overspray from foams, detergents, mud or fugitive			
	b) be designed and operated to avoid overspray from foams, detergents, mud or fugitive emissions outside wash down bays;			
	c) include oily water separation, water treatment and recycling; and			
	d) comply with Sydney Water trade waste requirements for discharge to the sewer.			
Operation	of Plant and Equipment	ı		- 1
B188	All plant and equipment used on site, or to monitor the performance of the development must be: a) maintained in a proper and efficient condition; and			
	b) operated in a proper and efficient manner.			
Bushfire R	isk Management	1		

www.wolfpeak.com.au 64 | P a g e

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
B189	Bushfire asset protection zones must not be within the riparian corridor as defined in Condition B2 other than within areas greater than 40m from top of bank as determined in accordance with condition B2 where evidence is provided to the satisfaction of the Planning Secretary that riparian vegetation, and any trees over 3 m in height, will be retained.			
B190	The entire site must be managed as an inner protection area (IPA) as outlined within section 4.1.3 and Appendix 5 of the <i>Planning for Bush Fire Protection</i> (RFS, 2006) and the NSW Rural Fire Service's document <i>Standards for asset protection zones</i> .			
B191	An updated Bushfire Risk Management Plan must be prepared by a suitably qualified person(s) demonstrating that the bushfire asset protection zones can be contained wholly within the development area and that management of the inner protection zone will not impact on the proposed Biodiversity Offset Area. The Bushfire Risk Management Plan must be submitted to the Planning Secretary prior to construction of permanent built surface works.			
B192	Public road access must comply with section 4.1.3(1) of <i>Planning for Bush Fire Protection</i> (RFS, 2006) except for the requirement for through-access.			
B193	The provision of water, electricity and gas must comply with section 4.1.3 of <i>Planning for Bush Fire Protection</i> (RFS, 2006).			
Emergency	Response		•	
B194	Prior to the commencement of construction and operation, the Applicant must prepare an Emergency Response Plan(s) covering, but not limited to, flooding and bushfire. The Emergency Response Plan(s) must be consistent with Australian Standard AS3745 2010 Planning for Emergencies in Facilities and include details of: a) assembly points and evacuation routes;			
	b) evacuation and refuge protocols; andc) awareness training for employees and contractors.			
B195	The Bushfire Emergency and Evacuation Management Plan must: i. be prepared by a suitably qualified and experienced person(s),			
	ii. be consistent with the Development Planning – A Guide to Developing a Bush Fire Emergency Management and Evacuation Plan (RFS, 2014); and			
	iii. a copy of the Operational Bushfire Emergency Evacuation Management Plan must be submitted to the Planning Secretary, NSW Rural Fire Service, Council and the Certifying Authority prior to occupation.			
Tenancy Ac	tivities	ı	ı	l

www.wolfpeak.com.au 65 | P a g e

Unique ID	Compliance requirement	Evidence collected	Independent Audit	Compliance Status
			findings and	
			recommendations	
B196	Prior to occupancy of any freight village or warehouse tenancy, and every subsequent occupation of			
	these tenancies, details of the tenant and occupation activity is to be submitted to the Planning			
	Secretary demonstrating that the proposed activity complies with Conditions A17 and A20 .			
Part C – Env	rironmental Management, Reporting and Auditing			
Environmer	ntal Management			
Manageme	nt Plan Requirements			

Unique ID	Compli	ance requir	ement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
C1	Management plans required under this consent must be prepared in accordance with relevant guidelines, and include: a) detailed baseline data;					
	b)	details of:				
		i.	the relevant statutory requirements (including any relevant approval, licence or lease conditions);			
		ii.	any relevant limits or performance measures and criteria; and			
		iii.	the specific performance indicators that are proposed to be used to judge the performance of, or guide the implementation of, the development or any management measures;			
	c)		ion of the measures to be implemented to comply with the relevant statutory ents, limits, or performance measures and criteria;			
	d)	a program	to monitor and report on the:			
		i.	impacts and environmental performance of the development;			
		ii.	effectiveness of the management measures set out pursuant to paragraph (c) above;			
	e)	_	ency plan to manage any unpredicted impacts and their consequences and to ensure ing impacts reduce to levels below relevant impact assessment criteria as quickly as			
	f)		to investigate and implement ways to improve the environmental performance of opment over time;			
	g)	a protocol	for managing and reporting any:			
		i.	incident and any non-compliance (specifically including any exceedance of the impact assessment criteria and performance criteria);			
		ii.	complaint;			
		iii.	failure to comply with statutory requirements;			
	h)	roles and	responsibilities for implementing the plan; and			
	i)	a protocol	for periodic review of the plan.			
			Planning Secretary may waive some of these requirements if they are unnecessary or ed for particular management plans			

www.wolfpeak.com.au 67 | P a g e

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
C2	The Applicant must prepare a Construction Environmental Management Plan (CEMP) in accordance with the requirements of condition C1 and submit it to the Planning Secretary for approval.			
С3	As part of the CEMP required under Condition C2 of this consent, the Applicant must include the following: a) Soil and Water Management Plan (see Condition B29); b) Acid Sulfate Soils Management Plan (see Condition B39); c) Construction Traffic and Access Management Plan (see Condition B113); d) Construction Noise and Vibration Management Plan (see Condition B134); e) Out-of-hours Work Protocol (see Condition B135(g));			
	f) Construction Flora and Fauna Management Plan (see Condition B154); and			
	g) Unexpected Finds Protocol(s) (see Condition B175).			
C4	The Applicant must: a) not commence construction of the development until the CEMP is approved by the Planning Secretary; and			
	 carry out the construction of the development in accordance with the CEMP approved by the Planning Secretary and as revised and approved by the Planning Secretary from time to time. 			
Operationa	l Environmental Management Plan		•	•
C5	The Applicant must prepare an Operational Environmental Management Plan (OEMP) in accordance with the requirements of condition C1 and submit it to the Planning Secretary for approval.			

www.wolfpeak.com.au 68 | P a g e

Unique ID	Compliance requi	rement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
C6	As part of the OEMP required under Condition C5 of this consent, the Applicant must include the following: a) describe the role, responsibility, authority and accountability of all key personnel involved in the environmental management of the development;				
	b) describe	the procedures that would be implemented to:			
	i.	keep the local community and relevant agencies informed about the operation and environmental performance of the development;			
	ii.	receive, handle, respond to, and record complaints;			
	iii.	resolve any disputes that may arise;			
	iv.	respond to any non-compliance;			
	v.	respond to emergencies; and			
	c) include th	ne following environmental management plans:			
	i.	Operational Traffic and Access Management Plan (see Condition B118);			
	ii.	Stormwater Infrastructure Operation and Maintenance Plan (see Condition B36);			
	iii.	Stormwater Quality Monitoring Program (see Condition B38);			
	iv.	Landscape Vegetation Management Plan (see Condition B82);			
	v.	Operational Traffic and Access Management Plan (see Condition B118);			
	vi.	Operational Noise Management Plan (see Condition B136); and			
	vii.	Operational Flora and Fauna Management Plan (see Condition B160).			
C7	The Applicant mus	st:			
	a) not comr	nence operation until the OEMP is approved by the Planning Secretary; and			
	· · ·	he development in accordance with the OEMP approved by the Planning Secretary evised and approved by the Planning Secretary from time to time).			

www.wolfpeak.com.au 69 | P a g e

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
C8	Within three months of: a) the submission of an incident report under Condition C10;			
	b) the submission of an Independent Audit under Condition C17;			
	c) the approval of any modification of the conditions of this consent; or			
	 d) the issue of a direction of the Planning Secretary under Condition A3(b) which requires a review, 			
	the strategies, plans and programs required under this consent must be reviewed, and the Department must be notified in writing that a review is being carried out.			
C9	If necessary, to either improve the environmental performance of the development, cater for a modification or comply with a direction, the strategies, plans and programs required under this consent must be revised, to the satisfaction of the Planning Secretary. Where revisions are required, the revised document must be submitted to the Planning Secretary for approval within six weeks of the review. **Note: This is to ensure strategies, plans and programs are updated on a regular basis and to incorporate any recommended measures to improve the environmental performance of the development.			
Reporting a	and Auditing		-	1
Incident No	tification, Reporting and Response			
C10	The Department must be notified in writing to compliance@planning.nsw.gov.au immediately after the Applicant becomes aware of an incident. The notification must identify the development (including the development application number and the name of the development), and set out the location and nature of the incident. Subsequent notification requirements must be given and reports submitted in accordance with the requirements set out in Appendix 3 .			
Non-Compl	iance Notification			
C11	The Department must be notified in writing to compliance@planning.nsw.gov.au within seven days after the Applicant becomes aware of any non-compliance.			
C12	A non-compliance notification must identify the development and the application number for it, set out the condition of consent that the development is non-compliant with, the way in which it does not comply and the reasons for the non-compliance (if known) and what actions have been, or will be, undertaken to address the non-compliance.			
C13	A non-compliance which has been notified as an incident does not need to also be notified as a non-compliance.			
Compliance	Reporting			

www.wolfpeak.com.au 70 | P a g e

Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
No later than six weeks before the date notified for the commencement of construction and operation, a Construction Compliance Monitoring and Reporting Program and Operational Compliance Monitoring and Reporting Program respectively, prepared in accordance with the Compliance Reporting Post Approval Requirements (Department 2018) must be submitted to the Department and the Certifying Authority.			
Compliance Reports of the project must be carried out in accordance with the Compliance Reporting Post Approval Requirements (Department 2018).			
The Applicant must make each Compliance Report publicly available no later than 60 days after submitting it to the Department and notify the Department and the Certifying Authority in writing at least seven days before this is done.			
Notwithstanding the requirements of the Compliance Reporting Post Approval Requirements (Department 2018), the Planning Secretary may approve a request for ongoing operational compliance reports to be ceased, where it has been demonstrated to the Planning Secretary's satisfaction that an operational compliance report has demonstrated operational compliance.			
nt Environmental Audit			
No later one month before the date notified for the commencement of construction and operation, an Independent Audit Program prepared in accordance with the Independent Audit Post Approval Requirements (Department 2018) must be submitted to the Department and the Certifying Authority.			
Independent Audits of the development must be carried out in accordance with: a) the Independent Audit Program submitted to the Department and the Certifying Authority under condition C16 of this consent; and			
b) the requirements for an Independent Audit Methodology and Independent Audit Report in the Independent Audit Post Approval Requirements (Department 2018).			
In accordance with the specific requirements in the Independent Audit Post Approval Requirements (Department 2018), the Applicant must: a) review and respond to each Independent Audit Report prepared under Condition C17 of this consent;			
b) submit the response to the Department and the Certifying Authority; and			
 make each Independent Audit Report and response to it publicly available no later than 60 days after submission to the Department and notify the Department in writing at least 7 days before this is done. 			
	No later than six weeks before the date notified for the commencement of construction and operation, a Construction Compliance Monitoring and Reporting Program and Operational Compliance Monitoring and Reporting Program respectively, prepared in accordance with the Compliance Reporting Post Approval Requirements (Department 2018) must be submitted to the Department and the Certifying Authority. Compliance Reports of the project must be carried out in accordance with the Compliance Reporting Post Approval Requirements (Department 2018). The Applicant must make each Compliance Report publicly available no later than 60 days after submitting it to the Department and notify the Department and the Certifying Authority in writing at least seven days before this is done. Notwithstanding the requirements of the Compliance Reporting Post Approval Requirements (Department 2018), the Planning Secretary may approve a request for ongoing operational compliance reports to be ceased, where it has been demonstrated to the Planning Secretary's satisfaction that an operational compliance report has demonstrated operational compliance. Intervironmental Audit No later one month before the date notified for the commencement of construction and operation, an independent Audit Program prepared in accordance with the Independent Audit Post Approval Requirements (Department 2018) must be submitted to the Department and the Certifying Authority under condition C16 of this consent; and b) the Independent Audit Program submitted to the Department and the Certifying Authority under condition C16 of this consent; and b) the requirements for an Independent Audit Methodology and Independent Audit Report in the Independent Audit Post Approval Requirements (Department 2018). In accordance with the specific requirements in the Independent Audit Post Approval Requirements (Department 2018), the Applicant must: a) review and respond to each Independent Audit Report prepared under Condition C17 of this consent; b) submit the response to t	No later than six weeks before the date notified for the commencement of construction and operation, a Construction Compliance Monitoring and Reporting Program and Operational Compliance Monitoring and Reporting Program respectively, prepared in accordance with the Compliance Reporting Post Approval Requirements (Department 2018) must be submitted to the Department and the Certifying Authority. Compliance Reports of the project must be carried out in accordance with the Compliance Reporting Post Approval Requirements (Department 2018). The Applicant must make each Compliance Report publicly available no later than 60 days after submitting it to the Department and notify the Department and the Certifying Authority in writing at least seven days before this is done. Notwithstanding the requirements of the Compliance Reporting Post Approval Requirements (Department 2018), the Planning Secretary may approve a request for ongoing operational compliance reports to be ceased, where it has been demonstrated to the Planning Secretary's satisfaction that an operational compliance report has demonstrated operational compliance. Intervironmental Audit No later one month before the date notified for the commencement of construction and operation, an Independent Audit Program prepared in accordance with the Independent Audit Post Approval Requirements (Department 2018) must be submitted to the Department and the Certifying Authority. Independent Audits of the development must be carried out in accordance with: a) the Independent Audit Post Approval Requirements (Department 2018). In accordance with the specific requirements in the Independent Audit Report in the Independent Audit Post Approval Requirements (Department 2018). In accordance with the specific requirements in the Independent Audit Post Approval Requirements (Department 2018). In accordance with the specific requirements in the Independent Audit Report in the Independent Audit Report to the Department and the Certifying Authority; and review and respond	No later than six weeks before the date notified for the commencement of construction and operation, a Construction Compliance Monitoring and Reporting Program and Operational Compliance Monitoring and Reporting Program respectively, prepared in accordance with the Compliance Reporting Post Approval Requirements (Department 2018) must be submitted to the Department and the Certifying Authority. Compliance Reports of the project must be carried out in accordance with the Compliance Reporting Post Approval Requirements (Department 2018). The Applicant must make each Compliance Report publicly available no later than 60 days after submitting it to the Department and notify the Department and the Certifying Authority in writing at least seven days before this is done. Notwithstanding the requirements of the Compliance Reporting Post Approval Requirements (Department 2018), the Planning Secretary may approve a request for ongoing operational compliance reports to be ceased, where it has been demonstrated to the Planning Secretary's satisfaction that an opperational compliance reports to be ceased, where it has been demonstrated obtained compliance. In Environmental Audit No later one month before the date notified for the commencement of construction and operation, an independent Audit Program prepared in accordance with the Independent Audit Post Approval Requirements (Department 2018) must be submitted to the Department and the Certifying Authority. Independent Audit Program prepared in accordance with: a) the Independent Audit Program submitted to the Department and the Certifying Authority under condition C16 of this consent; and b) the requirements for an Independent Audit Methodology and Independent Audit Report in the Independent Audit Post Approval Requirements (Department 2018). In accordance with the specific requirements in the Independent Audit Post Approval Requirements (Department 2018), the Applicant must: a) review and respond to each Independent Audit Report prepared under Condition C17 of

www.wolfpeak.com.au 71 | P a g e

Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
Notwithstanding the requirements of the Independent Audit Post Approval Requirements (Department 2018), the Planning Secretary may approve a request for ongoing operational audits to be ceased, where it has been demonstrated to the Planning Secretary's satisfaction that an audit has demonstrated operational compliance.			
and Environmental Audits			
Any condition of this consent that requires the carrying out of monitoring or an environmental audit, whether directly or by way of a plan, strategy or program, is taken to be a condition requiring monitoring or an environmental audit under Division 9.4 of Part 9 of the EP&A Act. This includes conditions in respect of incident notification, reporting and response, non-compliance notification, compliance reporting and independent auditing.			
Note: For the purposes of this condition, as set out in the EP&A Act, "monitoring" is monitoring of the development to provide data on compliance with the consent or on the environmental impact of the development, and an "environmental audit" is a periodic or particular documented evaluation of the development to provide information on compliance with the consent or the environmental management or impact of the development.			
	Notwithstanding the requirements of the Independent Audit Post Approval Requirements (Department 2018), the Planning Secretary may approve a request for ongoing operational audits to be ceased, where it has been demonstrated to the Planning Secretary's satisfaction that an audit has demonstrated operational compliance. and Environmental Audits Any condition of this consent that requires the carrying out of monitoring or an environmental audit, whether directly or by way of a plan, strategy or program, is taken to be a condition requiring monitoring or an environmental audit under Division 9.4 of Part 9 of the EP&A Act. This includes conditions in respect of incident notification, reporting and response, non-compliance notification, compliance reporting and independent auditing. Note: For the purposes of this condition, as set out in the EP&A Act, "monitoring" is monitoring of the development to provide data on compliance with the consent or on the environmental impact of the development, and an "environmental audit" is a periodic or particular documented evaluation of the development to provide information on compliance with the consent or the environmental management	Notwithstanding the requirements of the Independent Audit Post Approval Requirements (Department 2018), the Planning Secretary may approve a request for ongoing operational audits to be ceased, where it has been demonstrated to the Planning Secretary's satisfaction that an audit has demonstrated operational compliance. and Environmental Audits Any condition of this consent that requires the carrying out of monitoring or an environmental audit, whether directly or by way of a plan, strategy or program, is taken to be a condition requiring monitoring or an environmental audit under Division 9.4 of Part 9 of the EP&A Act. This includes conditions in respect of incident notification, reporting and response, non-compliance notification, compliance reporting and independent auditing. Note: For the purposes of this condition, as set out in the EP&A Act, "monitoring" is monitoring of the development to provide data on compliance with the consent or on the environmental impact of the development, and an "environmental audit" is a periodic or particular documented evaluation of the development to provide information on compliance with the consent or the environmental management	Notwithstanding the requirements of the Independent Audit Post Approval Requirements (Department 2018), the Planning Secretary may approve a request for ongoing operational audits to be ceased, where it has been demonstrated to the Planning Secretary's satisfaction that an audit has demonstrated operational compliance. and Environmental Audits Any condition of this consent that requires the carrying out of monitoring or an environmental audit, whether directly or by way of a plan, strategy or program, is taken to be a condition requiring monitoring or an environmental audit under Division 9.4 of Part 9 of the EP&A Act. This includes conditions in respect of incident notification, reporting and response, non-compliance notification, compliance reporting and independent auditing. Note: For the purposes of this condition, as set out in the EP&A Act, "monitoring" is monitoring of the development to provide data on compliance with the consent or on the environmental impact of the development, and an "environmental audit" is a periodic or particular documented evaluation of the development to provide information on compliance with the consent or the environmental management

www.wolfpeak.com.au 72 | P a g e

Unique ID	Compliance requi	rement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
	this consent, the a	before the commencement of construction until the completion of all works under Applicant must: e following information and documents (as they are obtained or approved) publicly on its website:			
	i.	the documents referred to in Condition A3 of this consent and the final, approved revised Development Layout Drawings, Stormwater Design Drawings, Landscape Drawings and Architectural Drawings for the development;			
	ii.	all current statutory approvals for the development;			
	iii.	all approved strategies, plans and programs required under the conditions of this consent;			
	iv.	the proposed staging plans for the development if the construction, operation or decommissioning of the development is to be staged;			
	v.	minutes of CCC meetings;			
	vi.	regular reporting on the environmental performance of the development in accordance with the reporting requirements in any plans or programs approved under the conditions of this consent;			
	vii.	a comprehensive summary of the monitoring results of the development, reported in accordance with the specifications in any conditions of this consent, or any approved plans and programs;			
	viii.	a summary of the current stage and progress of the development;			
	ix.	contact details to enquire about the development or to make a complaint;			
	x.	a complaints register, updated monthly;			
	xi.	the Compliance Reporting of the development;			
	xii.	audit reports prepared as part of any Independent Audit of the development and the Applicant's response to the recommendations in any audit report;			
	xiii.	any other matter required by the Planning Secretary; and			
	b) keep suc	h information up to date, to the satisfaction of the Planning Secretary.			

www.wolfpeak.com.au 73 | P a g e

Appendix B: Audit Table - EPBC Act Approval (EPBC 2011/6086)

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
Disturbance	e Limits			
1	The person taking the action must not undertake (or permit to be undertaken) any construction activities or operations outside the development footprint as depicted in Annexure 1.			
Environme	ntal management plans			
2	For the protection of the environment, including listed threatened species and communities, the person taking the action must prepare a construction environmental management plan (CEMP) addressing at least the elements outlined in Conditions 5 to 13. Apart from early works as described in Condition 3, construction must not commence until all specified CEMP approvals have been obtained in writing, and once approved, the CEMP must be implemented. The CEMP may be prepared in stages, in which case the corresponding stage must be clearly defined,			
	and construction of that stage must not commence until all specified approvals have been obtained in writing.			
3	For the protection of the environment, including listed threatened species and communities, the person taking the action must ensure that early works are undertaken in accordance with SSD 5066 and comply with the measures described in Condition 8 wherever perfluoroalkyl substance (PFAS) contamination is identified.			
4	For the protection of the environment, including listed threatened species and communities, the person taking the action must prepare an operational environmental management plan (OEMP) addressing at least the elements outlined in Conditions 5 to 13. Operations must not commence until all specified OEMP approvals have been obtained in writing, and once approved, the OEMP must be implemented.			
	The OEMP may be prepared in stages, in which case the corresponding stage must be clearly defined, and operations of that stage must not commence until all specified approvals have been obtained in writing			
5	Sections of the CEMP and OEMP relating to traffic must be prepared by a suitably qualified expert and must: a) be consistent with the Traffic, Transport and Access Provisional Environmental Management Framework (2 July 2014), provided at Appendix O to the finalised EIS			
	b) incorporate all measures 4A to 4Q from Table 7.1 of the Finalised EIS that are described as 'mandatory'			
	c) explain how all measures 4A to 4Q from Table 7.1 of the finalised EIS that are described as 'subject to review' have been addressed			
	d) be approved by the Minister or a relevant New South Wales regulator			

www.wolfpeak.com.au 74 | P a g e

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
6	Sections of the CEMP and OEMP relating to noise and vibration must be prepared by a suitably qualified expert and must: a) be consistent with the Noise and Vibration Provisional Environmental Management Framework (2 July 2014), provided at Appendix O to the finalised EIS b) incorporate all measures 5A to 5T (CEMP only) and 5U to 5AJ (OEMP only) from Table 7.1 of the finalised EIS that are described as 'mandatory' c) explain how all measures 5A to 5T (CEMP only) and 5U to 5AJ (OEMP only) from Table 7.1 of the finalised EIS that are described as 'subject to review' have been addressed d) be approved by the Minister or a relevant New South Wales regulator.			
7	Sections of the CEMP and OEMP relating to biodiversity must be prepared by a suitably qualified expert and must: a) be consistent with the Biodiversity Provisional Environmental Management Framework (3 July 2014), provided at Appendix O to the finalised EIS b) incorporate all measures 6A to 6R, 6T, 6V and 6X from Table 7.1 of the finalised EIS that are described as 'mandatory' c) explain how all measures 6A to 6R, 6T, 6V and 6X from Table 7.1 of the finalised EIS that are described as 'subject to review' have been addressed d) include detailed biosecurity protocols, prepared in consultation with relevant New South Wales and Commonwealth biosecurity agencies, in relation to international and interstate container movement e) be approved by the Minister.			
8	Sections of the CEMP and OEMP relating to contamination and soils must be prepared by a suitably qualified expert and must: a) be consistent with the Soils and Contamination Provisional Environmental Management Framework (2 July 2014), provided at Appendix O to the finalised EIS b) incorporate all measures 7A to 7K, and 8A to 8AA, from Table 7.1 of the finalised EIS that are described as 'mandatory' c) explain how all measures 7A to 7K, and 8A to 8AA, from Table 7.1 of the finalised EIS that are described as 'subject to review' have been addressed d) in relation to management of PFAS: i. be consistent with:			

www.wolfpeak.com.au 75 | P a g e

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
	guideline values for perfluorooctanoic acid (PFOS) and perfluorooctane sulfonic acid (PFOA) in freshwater as applied by the state government • relevant Commonwealth environmental management guidance on PFOS and PFOA ii. detail implementation and operational procedures, appropriate to the risk posed by any contamination, including: • roles and responsibilities • management of potential PFAS contaminated sites as yet un-investigated • management of areas of known PFAS contamination, including strategies to reduce runoff, dewatering and migration of contamination across and off the proposed site • a contingency action plan for unexpected PFAS contaminant discoveries detail soil, groundwater and surface water PFAS contaminant monitoring requirements and testing and disposal procedures appropriate to the risk posed by any contamination. iv. include requirements for site validation reports appropriate to the risk posed by any contamination vi. include requirements for remedial action plans appropriate to the risk posed by any contamination vi. detail review procedures appropriate to the risk posed by any contamination vii. impose the following performance measures for managing earthworks and the potential for effects to occur due to disturbance of PFAS contaminated soils during construction: • contaminated sediment to be discharged outside the site of the action to be minimised • contaminated waste material, including excavated soil, to be released through dewatering to be handled appropriately to the risk posed by the contamination and disposed of in an environmentally sound manner such that potential for the PFAS content to enter the environment is minimised • contaminated waste material, including excavated soil, with a PFOS or PFOA content above 50 milligrams per kilogram (mg / kg) to be stored or disposed of in an environmentally sound manner, such that PFAS content does not enter the environment • all soil remaining at the site of the action to be suitable for purpose,			
9	Sections of the CEMP and OEMP relating to water must be prepared by a suitably qualified expert and			
	must: a) be consistent with the Water Quality, Stormwater and Flooding Provisional Environmental Management Framework (2 July 2014), provided at Appendix O to the finalised EIS			

www.wolfpeak.com.au 76 | P a g e

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
	b) incorporate all measures 9A to 9AG from Table 7.1 of the finalised EIS that are described as 'mandatory			
	c) explain how all measures 9A to 9AG from Table 7.1 of the finalised EIS that are described as 'subject to review' have been addressed			
	d) be approved by the Minister or a relevant New South Wales regulator			
10	Sections of the CEMP and OEMP relating to air quality must be prepared by a suitably qualified expert and must: a) be consistent with the Air Quality Provisional Environmental Management Framework (2 July 2014), provided at Appendix O to the finalised EIS			
	b) incorporate all measures 10A to 10U (CEMP only) and 10V to 10AH and 11A to 11H (OEMP only) from Table 7.1 of the finalised EIS that are described as mandatory'			
	 explain how all measures 10A to 10U (CEMP only) and 10V to 10AH and 11A to 11H (OEMP only) from Table 7.1 of the finalised EIS that are described as 'subject to review' have been addressed 			
	d) be approved by the Minister or a relevant New South Wales regulator			
11	Sections of the CEMP and OEMP relating to Aboriginal heritage must be prepared by a suitably qualified expert and must: a) be consistent with the Aboriginal Heritage Provisional Environmental Management Framework (2 July 2014), provided at Appendix O to the finalised EIS			
	b) incorporate all measures 12A to 12G from Table 7.1 of the finalised EIS that are described as 'mandatory			
	c) explain how all measures 12A to 12G from Table 7.1 of the finalised EIS that are described as 'subject to review' have been addressed			
	d) be approved by the Minister or a relevant New South Wales regulator.			
12	Sections of the CEMP and OEMP relating to European heritage must be prepared by a suitably qualified expert and must: a) be consistent with the European Heritage Provisional Environmental Framework (2 July 2014), provided at Appendix O to the finalised EIS			
	b) incorporate all measures 13A to 13M from Table 7.1 of the finalised EIS that are described as 'mandatory			
	c) explain how all measures 13A to 13M from Table 7.1 of the finalised EIS that are described as 'subject to review' have been addressed			
	d) be approved by the Minister or a relevant New South Wales regulator			
13	Sections of the CEMP and OEMP relating to visual impacts (including light spill) must be prepared by a suitably qualified expert and must:			

www.wolfpeak.com.au 77 | P a g e

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
	a) be consistent with the Light Spill Provisional Environmental Management Framework (2 July 2014), provided at Appendix O to the finalised EIS			
	b) incorporate all measures 14A to 14H from Table 7.1 of the finalised EIS that are described as 'mandatory'			
	c) explain how all measures 14A to 14H from Table 7.1 of the finalised EIS that are described as 'subject to review' have been addressed			
	d) be approved by the Minister or a relevant New South Wales regulator			
14	To address residual impacts on protected biodiversity values, including listed threatened species and communities, the person taking the action must finalise a biodiversity offset strategy (BOS). The BOS must be approved in writing within twelve (12) months of commencement of early works, by a relevant New South Wales regulator, and once approved must be implemented. The BOS must be prepared by a suitably qualified expert and must: a) be consistent with the biodiversity offsets strategy provided at Appendix E to the finalised EIS b) incorporate all measures 6S, 6U, 6W and 6Y to 6AA from Table 7.1 of the finalised EIS that are			
	described as 'mandatory c) incorporate all measures 6S, 6U, 6W and 6Y to 6AA from Table 7.1 of the finalised EIS that are described as 'subject to review' or justify any alternative protocols			
	d) offset impacts on protected biodiversity values including listed threatened species and communities in accordance with the FBA			
	e) include map(s) and shapefiles that identify the location and boundaries of all offset sites			
	f) be approved by a relevant New South Wales regulator, and also by the Minister if the BOS does not involve the protection and management in perpetuity of the 'Casula 'Moorebank' and 'Wattle Grove' Offset Areas identified at Annexure 2			
15	Until the BOS described in Condition 14 is approved, the person taking the action must manage the 'Casula', 'Moorebank' and 'Wattle Grove' Offset Areas identified at Annexure 2. for the protection of native vegetation, and in particular the vulnerable Small-Flower Grevillea (Grevillea parviflora subsp. parviflora) and endangered Nodding Geebung (Persoonia nutans)			
Administrat	tive Conditions		•	
16	Within ten (10) days after the commencement of construction, the person taking the action must advise the Department in writing of the actual date of commencement			
17	The person taking the action must provide the Department with copies of all management plans or strategies required by this approval within one (1) month of their approval.			
18	The person taking the action must maintain accurate records substantiating all activities associated with or relevant to the conditions of approval, including measures taken to implement any management plans or strategies required by this approval, and make them available upon request to the Department. Such records may be subject to audit by the Department or an independent auditor in			

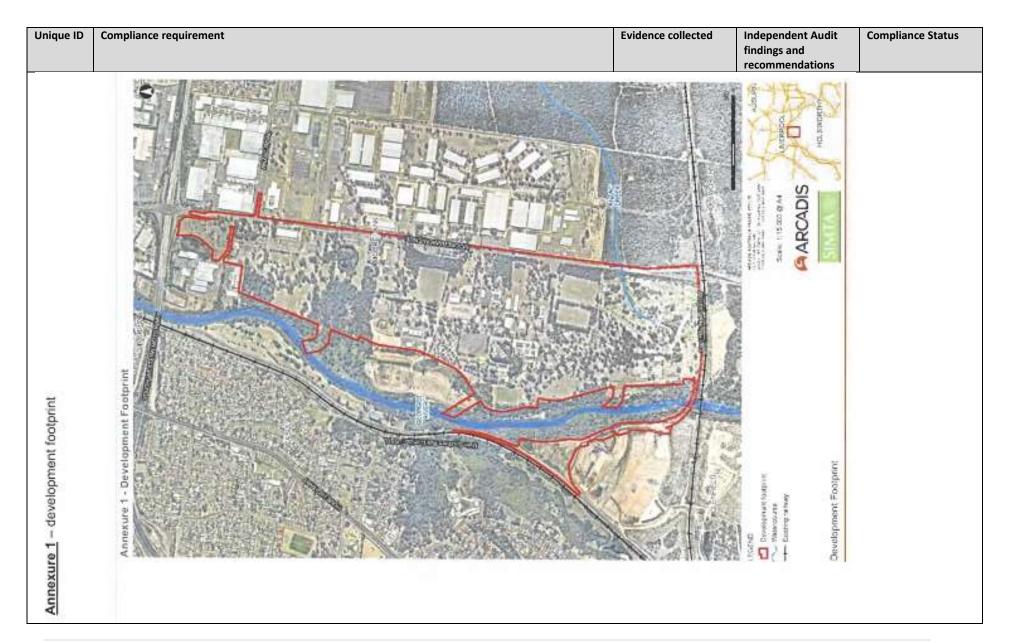
www.wolfpeak.com.au 78 | P a g e

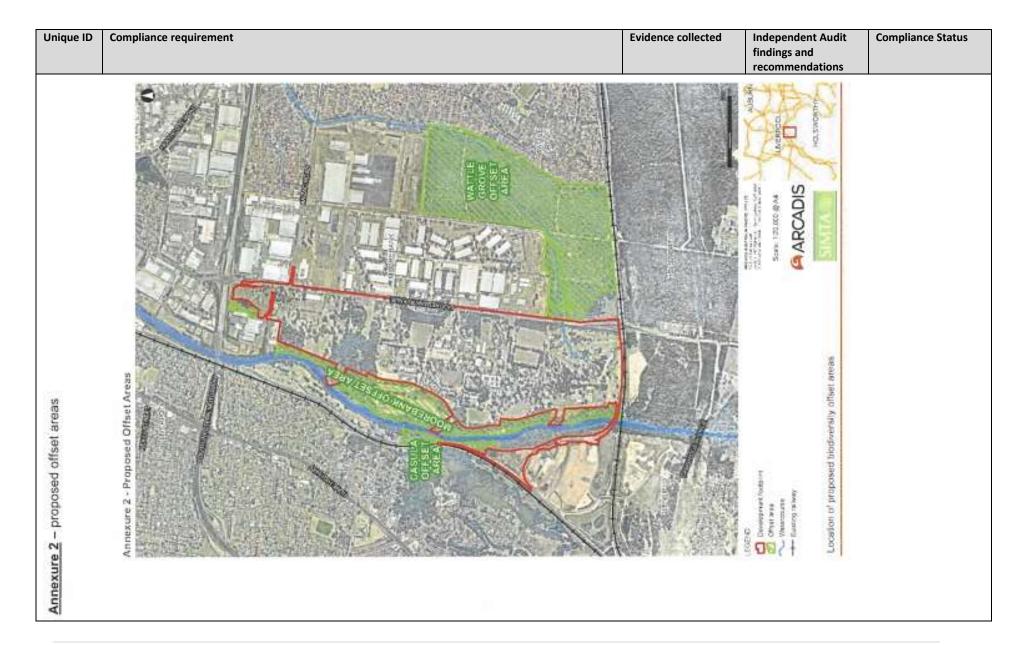
Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
	accordance with section 458 of the EPBCAct, or used to verify compliance with the conditions of approval. Summaries of audits will be posted on the Departments website. The results of audits may also be publicised through the general media.			
19	Unless otherwise agreed in writing by the Minister, within three (3) months of every twelve (12) month anniversary of the commencement of construction, the person taking the action must publish a report on their website addressing compliance with each of the conditions of this approval, including implementation of any management and strategies as specified in the conditions. Documentary evidence providing proof of the date of publication and non-compliance with any of the conditions of this approval must be provided to the Department at the same time as the compliance report is published. Reports must remain published for the life of this approval. The person taking the action must continue to publish these reports each year until such time as agreed in writing by the Minister.			
20	Upon the direction of the Minister, the person taking the action must ensure that an independent audit of compliance with the conditions of approval is conducted and a report submitted to the Minister. The independent auditor, and audit criteria, must be approved by the Minister prior to the commencement of the audit. Audit criteria must be agreed to by the Minister and the audit rep			
21	The person taking the action may choose to revise a management plan or strategy approved by the Minister under Conditions 2, 4 or 14 without submitting it for approval under section 143A of the EPBC Act, if the taking of the action in accordance with the revised plan or strategy would not be likely to have a new or increased impact. If the person taking the action makes this choice they must: a) notify the Department in writing that the approved plan or strategy has been revised and provide the Department with an electronic copy of the revised plan or strategy b) implement the revised plan or strategy from the date that the plan or strategy is submitted to			
	the Department c) for the life of this approval, maintain a record of the reasons the approval holder considers that taking the action in accordance with the revised plan or strategy would not be likely to have a new or increased impact.			
	Note: Condition 21 does not affect any obligation to consult or seek approval from a relevant New South Wales regulator when revising a management plan or strategy.			
22	The person taking the action may revoke their choice under Condition 21 at any time by notice to the Department. If the person taking the action revokes the choice to implement a revised plan or strategy, without approval under section 143A of the EPBC Act, the plan or strategy approved by the Minister must be implemented.			
23	Condition 21 does not apply if the revisions to the approved plan or strategy include changes to environmental offsets provided under the plan or strategy in relation to a matter protected by a controlling provision for the action, unless otherwise agreed in writing by the Minister. This does not otherwise limit the circumstances in which the taking of the action in accordance with a revised plan or strategy would, or would not, be likely to have new or increased impacts.			

www.wolfpeak.com.au

Unique ID	Compliance requirement	Evidence collected	Independent Audit findings and recommendations	Compliance Status
24	If the Minister gives a notice to the person taking the action that the Minister is satisfied that the taking of the action in accordance with the revised plan or strategy would be likely to have a new or increased impact, then: a) Condition 21 does not apply, or ceases to apply, in relation to the revised plan or strategy b) the person taking the action must implement the plan or strategy approved by the Minister.			
	To avoid any doubt, this condition does not affect any operation of Conditions 21, 22 or 23 in the period before the day the notice is given. At the time of giving the notice the Minister may also notify that for a specified period of time,			
25	Condition 21 does not apply for one or more specified plans or strategies required under the approval Conditions 21 to 24 are not intended to limit the operation of section 143A of the EPBC Act which allows the person taking the action to submit a revised plan or strategy to the Minister for approval.			
26	If , at any time after five (5) years from the date of this approval, the person taking the action has not commenced construction , then the person taking the action must not commence construction without the written agreement of the Minister.			
27	Unless otherwise agreed to in writing by the Minister, the person taking the action must publish all management plans and strategies referred to in these conditions of approval (including the finalised EIS) on their website. Each management plan and strategy must be published on the website within one (1) month of being approved by the Minister or being submitted under Condition 21.			
Notes				
-	Management plans or strategies referred to in Conditions 2, 4 and 14 may be reorganised for administrative efficiency provided that all specified requirements are addressed and that each document is submitted with a clear description of the condition(s) it is intended to satisfy.			

www.wolfpeak.com.au 80 | P a g e





www.wolfpeak.com.au



WolfPeak Pty Limited

Suite 2, Level 10, 189 Kent Street, Sydney 2000 17A High Street, Wauchope 2446

www.wolfpeak.com.au