



## APPENDIX A

## SEARS REFERENCE TABLE

### SSD-1027349 – YIRIBANA LOGISTICS ESTATE

Table 1 Secretary's Environmental Assessment Requirements

Key Issue	Requirements	EIS Reference
General Requirements	<p>The Environmental Impact Statement (EIS) for the development must meet the form and content requirements in clauses 6 and 7 of Schedule 2 of the Environmental Planning and Assessment Regulation 2000 (EP&amp;A Reg).</p> <p>In addition, the EIS must include:</p> <ul style="list-style-type: none"><li>▪ Detailed description of the development including:<ul style="list-style-type: none"><li>– Site history and development consents;</li><li>– The need for the proposed development;</li><li>– Justification for the proposed development;</li><li>– Likely staging of the development;</li><li>– Likely interactions between the development and existing, approved and proposed operations in the vicinity of the site;</li><li>– Plans of any proposed building works;</li><li>– Contributions required to offset the proposal; and</li><li>– Infrastructure upgrades or items required to facilitate the development, including measures to ensure these upgrades are appropriately maintained.</li></ul></li><li>▪ Consideration of all relevant environmental planning instruments, including identification and justification of any inconsistencies with these instruments;</li><li>▪ Consideration of issues discussed in the public authority responses to key issues;</li><li>▪ A risk assessment of the potential environmental impacts of the development,</li></ul>	<p><b>Section 3.2</b> of EIS</p> <p><b>Section 1.3</b> of EIS</p> <p><b>Section 2.1</b> of EIS</p> <p><b>Section 3.2.4.1</b> of EIS</p> <p><b>Section 2.3</b> of EIS</p> <p><b>Appendix A</b></p> <p><b>Section 7.3.4</b> of EIS</p> <p><b>Section 6.2.1</b> of EIS &amp; <b>Appendix X</b></p> <p><b>Section 4</b> of EIS</p> <p><b>Appendix B</b></p> <p><b>Section 5</b> of EIS</p> <p><b>Section 6</b> of EIS</p>

Key Issue	Requirements	EIS Reference
	<p>identifying the key issues for further assessment;</p> <ul style="list-style-type: none"> <li>▪ A detailed assessment of the key issues specified below, and any other significant issues identified in this risk assessment, which includes:</li> <li>▪ A description of the existing environment, using sufficient baseline data;</li> <li>▪ An assessment of the potential impacts of all stages of the development, including any cumulative impacts, taking into consideration relevant guidelines, policies, plans and statutes; and</li> <li>▪ A description of the measures that would be implemented to avoid, minimise, mitigate and if necessary, offset the potential impacts of the development, including proposals for adaptive management and/or contingency plans to manage significant risks to the environment.</li> </ul> <p>A consolidated summary of all the proposed environmental management and monitoring measures, highlighting commitments included in the EIS.</p>	<p><b>Section 6 of EIS</b></p> <p><b>Appendix D</b></p> <p><b>Section 6 of EIS</b></p> <p><b>Section 2.2 of EIS</b></p> <p><b>Section 6 of EIS</b></p> <p><b>Section 6 of EIS &amp; Appendix B</b></p> <p><b>Section 6 of EIS &amp; Appendix B</b></p> <p><b>Appendix B</b></p>
CIV	<p>The EIS must also be accompanied by a report from a qualified quantity surveyor providing:</p> <ul style="list-style-type: none"> <li>▪ A detailed calculation of the capital investment value (CIV) of the proposal (as defined in clause 3 of the Environmental Planning and Assessment Regulation 2000) of the proposal, including details of all assumptions and components from which the CIV calculation is derived. The report shall be prepared on company letterhead and indicate the applicable GST component of the CIV;</li> <li>▪ An estimate of the jobs that will be created by the development during the construction and operational phases of the proposed development; and</li> <li>▪ Certification that the information provided is accurate at the date of preparation.</li> </ul>	<p><b>Appendix F</b></p>

Key Issue	Requirements	EIS Reference
Statutory and Strategic Context	<p>The EIS must provide:</p> <ul style="list-style-type: none"> <li>▪ Detailed justification that the proposed land use is permissible with consent;</li> <li>▪ Details of any proposed consolidation or subdivision of land;</li> <li>▪ Demonstration that the proposal is consistent with all relevant planning strategies, environmental planning instruments, adopted precinct plans, draft district plan(s) and adopted management plans and justification for any inconsistencies. This includes, but is not limited to: <ul style="list-style-type: none"> <li>– <i>State Environmental Planning Policy (State and Regional Development) 2011;</i></li> <li>– <i>State Environmental Planning Policy (Infrastructure) 2007;</i></li> <li>– <i>State Environmental Planning Policy (Western Sydney Employment Area) 2009;</i></li> <li>– <i>State Environmental Planning Policy (Western Sydney Aerotropolis) 2020;</i></li> <li>– <i>State Environmental Planning Policy No. 33 – Hazardous and Offensive Development;</i></li> <li>– <i>State Environmental Planning Policy No. 55 – Remediation of Land;</i></li> <li>– <i>State Environmental Planning Policy No 64 – Advertising and Signage;</i></li> <li>– <i>Penrith Local Environmental Plan 2010;</i></li> <li>– <i>Greater Sydney Region Plan: A Metropolis of Three Cities;</i></li> <li>– <i>Western City District Plan;</i></li> <li>– <i>Future Transport Strategy 2056 and supporting plans;</i></li> <li>– <i>Freight and Ports Plan 2018-2023;</i></li> <li>– <i>Mamre Road Precinct Structure Plan (DPIE, June 2020);</i></li> <li>– <i>Draft Mamre Road Precinct Development Control Plan;</i></li> <li>– <i>Western Sydney Aerotropolis Plan;</i></li> </ul> </li> </ul>	<p><b>Section 4</b> of EIS</p> <p><b>Appendix B</b></p> <p><b>Section 3.2.6</b> of EIS</p> <p><b>Section 2</b> of EIS</p> <p><b>Section 4</b> of EIS</p>

<b>Key Issue</b>	<b>Requirements</b>	<b>EIS Reference</b>
	<ul style="list-style-type: none"> <li>– Western Sydney Aerotropolis Draft Precinct Plans;</li> <li>– Mamre Road Upgrade Strategic Design Report (2016); and</li> <li>– Mamre Road Upgrade Strategic Design Plans.</li> </ul>	
Suitability of the Site	<ul style="list-style-type: none"> <li>▪ Detailed justification for the proposal and the suitability of the site including suitability in the context of the IN1 General Industrial, E2 Environmental Conservation and SP2 Infrastructure zones under SEPP WSEA;</li> <li>▪ A detailed description of the history of the site, including the relationship between the proposed development, other proposed developments and all development consents and approved plans previously and/or currently applicable to the site; and</li> <li>▪ An analysis of site constraints.</li> </ul>	<p><b>Section 7</b> of EIS</p> <p><b>Section 2.3</b> of EIS</p> <p><b>Section 2.2</b> of EIS</p>
Community and Stakeholder Engagement	<ul style="list-style-type: none"> <li>▪ A community and stakeholder participation strategy identifying key community members and other stakeholders;</li> <li>▪ Details and justification for the proposed consultation approach(s);</li> <li>▪ Clear evidence of how each stakeholder identified in the community and stakeholder participation strategy has been consulted;</li> <li>▪ Issues raised by the community and surrounding landowners and occupiers;</li> <li>▪ Clear details of how issues raised during consultation have been addressed and whether they have resulted in changes to the development; and</li> <li>▪ Details of the proposed approach to future community and stakeholder engagement based on the results of consultation.</li> </ul>	<p><b>Section 5</b> of EIS</p> <p><b>Appendix N</b></p> <p><b>Appendix O</b></p> <p><b>Appendix P</b></p>
Traffic and Transport	<ul style="list-style-type: none"> <li>▪ Details of all traffic types and volumes likely to be generated during construction and operation, including a description of key access / haul routes. Traffic flows are to be</li> </ul>	<p><b>Section 6.1.1</b> of EIS</p> <p><b>Appendix V</b></p> <p><b>Appendix K</b></p>

Key Issue	Requirements	EIS Reference
	<p>shown diagrammatically to a level of detail sufficient for easy interpretation;</p> <ul style="list-style-type: none"> <li>▪ An assessment of the predicted impacts of this traffic on road safety and the capacity of the road network, including consideration of cumulative traffic impacts at key intersections using SIDRA or similar traffic model. This is to include the identification and consideration of approved and proposed developments/planning proposals/road upgrades in the vicinity. The assessment needs to consider the impact on Mamre Road for the duration of the works because traffic growth in this area is expected to increase more rapidly than standard growth rates</li> <li>▪ Consideration of the SP2 Infrastructure zone under SEPP WSEA, in consultation with Transport for NSW;</li> <li>▪ Detailing how the proposed development connects to adjoining sites as outlined in the Draft Mamre Road Precinct DCP;</li> <li>▪ Details of interim and permanent access points to Mamre Road for the development, including details of agreements with surrounding landowners to achieve access;</li> <li>▪ Plans demonstrating how all vehicles likely to be generated during construction and operation and awaiting loading, unloading or servicing can be accommodated on the site to avoid queuing in the street network;</li> <li>▪ Detailed plans of the site access and proposed layout of the internal road and pedestrian network and parking on site in accordance with the relevant Australian Standards and DCP;</li> <li>▪ Swept path diagrams depicting vehicles entering, exiting and manoeuvring throughout the site;</li> <li>▪ Details of road upgrades, infrastructure works, or new roads or access points required for the development;</li> </ul>	

Key Issue	Requirements	EIS Reference
	<ul style="list-style-type: none"> <li>▪ Details of travel demand management measures to minimise the impact on general traffic and bus operations, including details of a location-specific sustainable travel plan (Green Travel Plan and specific Workplace travel plan) and the provision of facilities to increase the non-car mode share for travel to and from the site;</li> <li>▪ Details of the adequacy of existing public transport or any future public transport infrastructure within the vicinity of the site, pedestrian and bicycle networks and associated infrastructure to meet the likely future demand of the proposed development; and</li> <li>▪ Measures to integrate the development with the existing/future public transport network.</li> </ul>	
Soils and Water	<ul style="list-style-type: none"> <li>▪ Topographic assessment and justification the proposed earthworks are site responsive and contextually appropriate;</li> <li>▪ An assessment of potential impacts to soil and water resources, topography, hydrology, groundwater, groundwater dependent ecosystems, drainage lines, downstream assets such as the Warragamba Pipelines Corridor, watercourses and riparian lands on or nearby to the site, including mapping and a description of existing background conditions and cumulative impacts and measures proposed to reduce and mitigate impacts;</li> <li>▪ Consideration of the NSW Aquifer Interference Policy (2012) and the Guidelines for Controlled Activities on Waterfront Land (2018);</li> <li>▪ A detailed site water balance including identification of water requirements for the life of the project, measures that would be implemented to ensure an adequate and secure water supply is available for the development and a detailed description of the measures to minimise the water use at the site;</li> </ul>	<p><b>Appendix L</b></p> <p><b>Section 6.2.2 of EIS</b></p> <p><b>Appendix Y</b></p> <p><b>Appendix AA</b></p>

Key Issue	Requirements	EIS Reference
	<ul style="list-style-type: none"> <li>▪ Demonstration satisfactory arrangements for drinking water, wastewater and, if required, recycled water services have been made;</li> <li>▪ Characterisation of water quality at the point of discharge to surface and/or groundwater against the relevant water quality criteria (including proposed mitigation measures to manage any impacts to receiving waters and monitoring activities and methodologies);</li> <li>▪ A site-specific integrated water management strategy with details of stormwater/wastewater management system including how it will be designed, operated and maintained, including the capacity of onsite detention system(s);</li> <li>▪ Description of the measures to minimise water use;</li> <li>▪ Detailed flooding impact assessment;</li> <li>▪ Description of the proposed erosion and sediment controls during construction; and</li> <li>▪ Consideration of salinity and acid sulphate soil impacts.</li> </ul>	<p><b>Appendix X</b> <b>Section 6.2.1</b> of EIS</p> <p><b>Section 6.1.6</b> of EIS <b>Appendix L</b></p> <p><b>Section 6.1.6</b> of EIS <b>Appendix L</b></p> <p><b>Appendix K</b></p> <p><b>Appendix DD</b></p>
Infrastructure requirements	<ul style="list-style-type: none"> <li>▪ A detailed written and/or graphical description of infrastructure required on the site, including any upgrades required;</li> <li>▪ Identification of any infrastructure upgrades required off-site to facilitate the development, and describe any arrangements to ensure that the upgrades will be implemented in a timely manner and maintained;</li> <li>▪ An infrastructure delivery and staging plan, including a description of how infrastructure on and off-site will be co-ordinated and funded to ensure it is in place prior to the commencement of construction; and</li> <li>▪ An assessment of the impacts of the development on existing utility infrastructure</li> </ul>	<p><b>Appendix X</b> <b>Section 2.2.5.5</b> of EIS</p> <p><b>Section 6.2.1</b> of EIS <b>Appendix X</b></p> <p><b>Section 2.2.5.5</b> of EIS <b>Appendix X</b></p>

Key Issue	Requirements	EIS Reference
	and service provider assets surrounding the site.	
Biodiversity	<ul style="list-style-type: none"> <li>An assessment of the proposal's biodiversity impacts in accordance with the Biodiversity Assessment Method including the preparation of a Biodiversity Development Assessment Report (BDAR) where required under the Act, except where a waiver for preparation of a BDAR has been granted; and</li> <li>An assessment of the development's impacts on the riparian corridor on site, including detailed interface management measures, addressing the requirements of the Department's Central (Western) team and the Natural Resources Access Regulator.</li> </ul>	<p><b>Section 6.1.2</b> of EIS</p> <p><b>Appendix R</b></p> <p><b>Section 6.1.7</b> of EIS</p> <p><b>Appendix S</b></p>
Urban Design and Visual	<ul style="list-style-type: none"> <li>A detailed design and options analysis of the development including diagrams, illustrations and drawings with reference to the built form, height, setbacks, bulk and scale in the context of the immediate locality, the wider area and the desired future character of the area, including views, vistas, open space and the public domain with consideration of Clause 31 of WSEA SEPP;</li> <li>A visual impact assessment (including photomontages and perspectives) of the development layout and design (buildings and storage areas), including staging, site coverage, setbacks, open space, landscaping, height, colour, scale, building materials and finishes, façade design, signage and lighting, particularly in terms of potential impacts on: <ul style="list-style-type: none"> <li>Nearby public and private receivers;</li> <li>Significant vantage points in the broader public domain;</li> <li>Mamre Road;</li> <li>The riparian corridor on site.</li> <li>Consideration of the layout and design of the development having regard to the</li> </ul> </li> </ul>	<p><b>Appendix J</b></p> <p><b>Section 1.3</b> of EIS</p> <p><b>Section 6.1.3</b> of EIS</p> <p><b>Appendix J</b></p> <p>Appendix J</p>



<b>Key Issue</b>	<b>Requirements</b>	<b>EIS Reference</b>
	<p>surrounding vehicular, pedestrian and cycling networks; and</p> <ul style="list-style-type: none"> <li>– Detailed landscaping plans.</li> </ul>	<p><b>Appendix H</b></p> <p><b>Appendix I</b></p>
Noise and Vibration	<ul style="list-style-type: none"> <li>▪ Operation of the development, including traffic noise, undertaken by a suitably qualified person in accordance with the relevant Environment Protection Authority guidelines and including an assessment of nearby sensitive receivers;</li> <li>▪ Cumulative impacts of other existing and proposed developments; and</li> <li>▪ Details and justification of the proposed noise mitigation, management and monitoring measures.</li> </ul>	<p><b>Appendix II</b></p> <p><b>Section 6.1.4 of EIS</b></p> <p><b>Appendix D</b></p>
Heritage	<ul style="list-style-type: none"> <li>▪ An assessment of non-Aboriginal cultural heritage items and values of the site and surrounding area;</li> <li>▪ Identify and describe the Aboriginal cultural heritage values that exist across the development and document in an Aboriginal Cultural Heritage Assessment Report (ACHAR);</li> <li>▪ Consultation with Aboriginal people must be undertaken and documented in ACHAR; and</li> <li>▪ A description of the impacts on Aboriginal cultural heritage values and associated mitigation measures must be included in the ACHAR.</li> </ul>	<p><b>Appendix W</b></p> <p><b>Section 6.2.13 of EIS</b></p> <p><b>Appendix U</b></p> <p><b>Section 6.1.5 of EIS</b></p> <p><b>Appendix U</b></p> <p><b>Section 6.1.5 of EIS</b></p> <p><b>Appendix D</b></p>
Social	<p>Preparation of a Social Impact Assessment which:</p> <ul style="list-style-type: none"> <li>▪ Identifies and analyses the potential social impacts of the development from the point of view of the affected community/ies and other relevant stakeholders (i.e. how they experience the project);</li> <li>▪ Considers how potential environmental changes in the locality may affect people's: way of life; community; access to and use of infrastructure, services and facilities; culture;</li> </ul>	<p><b>Appendix Q</b></p>

<b>Key Issue</b>	<b>Requirements</b>	<b>EIS Reference</b>
	<p>health and wellbeing; surroundings; personal and property rights; decision-making systems; and fears and aspirations, as relevant and considering how different groups may be disproportionately affected;</p> <ul style="list-style-type: none"> <li>Assesses the significance of positive, negative, and cumulative social impacts considering likelihood, extent, duration, severity/scale, sensitivity/importance, and level of concern/interest;</li> <li>Includes mitigation measures for likely negative social impacts, and any proposed enhancement measures; and</li> <li>Details how social impacts will be adaptively monitored and managed over time.</li> </ul>	<p><b>Section 6.2.12</b> of EIS</p> <p><b>Appendix D</b></p> <p><b>Appendix D</b></p>
Air Quality	An assessment of the air quality impacts at sensitive receivers during construction and operation, in accordance with the relevant Environment Protection Authority guidelines, and details of proposed mitigation, management and monitoring measures.	<p><b>Appendix JJ</b></p> <p><b>Section 6.2.4</b> of EIS</p>
Bushfire	An assessment against the requirements of Planning for Bush Fire Protection 2019.	<p><b>Section 6.2.3</b> of EIS</p> <p><b>Appendix KK</b></p> <p><b>Appendix MM</b></p>
Contamination	An assessment of site suitability under the provisions of SEPP 55.	<p><b>Appendix BB</b></p> <p><b>Appendix B</b></p> <p><b>Section 6.2.5</b> of EIS</p>
Hazards and Risk	A preliminary risk screening completed in accordance with State Environmental Planning Policy No. 33 – Hazardous and Offensive Development and Applying SEPP 33 (DoP, 2011), with a clear indication of class, quantity and location of all dangerous goods and hazardous materials associated with the development. Should preliminary screening indicate that the project is “potentially hazardous” a Preliminary Hazard Analysis (PHA) must be prepared in accordance with Hazardous Industry Planning Advisory Paper	<p><b>Appendix EE</b></p> <p><b>Appendix B</b></p> <p><b>Section 6.2.6</b> of EIS</p>

<b>Key Issue</b>	<b>Requirements</b>	<b>EIS Reference</b>
	No. 6 – Guidelines for Hazard Analysis (DoP, 2011) and Multi-Level Risk Assessment (DoP, 2011).	
Waste Management	Details of the quantities and classification of waste streams generated during construction and operation and proposed storage, handling and disposal requirements.	<b>Section 6.2.7</b> of EIS <b>Appendix FF</b>
Greenhouse gas and energy efficiency	An assessment of the energy use of the proposal and all reasonable and feasible measures that would be implemented on site to minimise the proposal's greenhouse gas emissions.	<b>Appendix HH</b> <b>Section 6.2.8</b> of EIS
Ecologically Sustainable Development	A description of how the proposal will incorporate the principles of ecologically sustainable development in the design, construction and ongoing operation of the development.	<b>Appendix HH</b> <b>Section 6.2.8</b> of EIS
Airport safeguarding	A risk assessment of the proposed development on Western Sydney Airport operations and addressing related matters in the Western Sydney Aerotropolis Plan and State Environmental Planning Policy (Western Sydney Aerotropolis) 2020.	<b>Section 6.2.9</b> of EIS <b>Appendix GG</b>
Planning Agreement/Development Contributions	Consideration of any applicable Section 7.11/7.12 Contribution Plan and/or details of any Voluntary Planning Agreement and demonstration that satisfactory arrangements have been or would be made to provide, or contribute to the provision of, necessary local and regional infrastructure as required by SEPP WSEA, the Proposed Aerotropolis Special Infrastructure Contribution or any other policy or plan.	<b>Section 7.3.4</b> of EIS
Plans and Documents	The EIS must include all relevant plans, architectural drawings, diagrams and relevant documentation required under Schedule 1 of the Regulation. Provide these as part of the EIS rather than as separate documents. The EIS must include high quality files of maps and figures of the subject site and proposal.	<b>Appendix F – MM</b>
Consultation	During the preparation of the EIS, you must consult with the relevant local, State or	<b>Section 5</b> of EIS

