

## APPENDIX A - SECRETARY'S ENVIRONMENTAL ASSESSMENT REQUIREMENTS

Item / Description	Document Reference
<b>KEY ISSUES AND DOCUMENTATION</b>	
<b>Statutory and strategic context</b> <ul style="list-style-type: none"> <li>▪ Address all relevant legislation, environmental planning instruments (EPIs) (including drafts), plans, policies, guidelines and planning circulars.</li> <li>▪ Identify compliance with applicable development standards and provide a detailed justification for any non-compliances.</li> <li>▪ Provide an explanation of how the development as described in the EIS is consistent with the development as was described in the request for SEARs (including any components that were not SSD) and provide a justification for any differences.</li> <li>▪ Address the requirements of any approvals applying to the site, including any concept approval or recommendation from any Gateway determination.</li> </ul>	<b>Section 1, 2 and Section 4</b>  <b>Appendix C</b>
<b>Estimated Development Cost and Employment</b> <ul style="list-style-type: none"> <li>▪ Provide the estimated development cost (EDC) of the development prepared in accordance with the relevant planning circular using the Standard Form of EDC Report.</li> <li>▪ Provide an estimate of the retained and new jobs that would be created during the construction and operational phases of the development, including details of the methodology to determine the figures provided.</li> </ul>	<b>Appendix F</b>
<b>Design Quality</b> <ul style="list-style-type: none"> <li>▪ Demonstrate how the development will achieve: <ul style="list-style-type: none"> <li>– Design excellence in accordance with any applicable EPI provisions.</li> <li>– Good design in accordance with the seven objectives for good design in Better Placed.</li> </ul> </li> <li>▪ Where required by an EPI or concept approval, demonstrate that the development has been subject to a competitive design process, or reviewed by the State Design Review Panel (SDRP) where required under the NSW SDRP: Guidelines for Project Teams. Recommendations are to be addressed prior to lodgement.</li> </ul>	<b>Section 6.1.1 and</b>  <b>Appendix G</b>

Item / Description	Document Reference
<p><b>Built Form and Urban Design</b></p> <ul style="list-style-type: none"> <li>▪ Explain and illustrate the proposed built form, including a detailed site and context analysis to justify the proposed site planning and design approach.</li> <li>▪ Demonstrate how the proposed built form (layout, height, bulk, scale, separation, setbacks, interface and articulation) addresses and responds to the context, site characteristics, streetscape and existing and future character of the locality.</li> <li>▪ Demonstrate how the building design will deliver a high-quality development, including consideration of façade design, articulation, materials, finishes, colours, any signage and integration of services.</li> <li>▪ Assess how the development complies with the relevant accessibility requirements.</li> </ul>	<p><b>Section 6.1.2 and</b></p> <p><b>Appendix E</b></p> <p><b>Appendix G</b></p> <p><b>Appendix H</b></p> <p><b>Appendix I</b></p>
<p><b>Visual Impact</b></p> <ul style="list-style-type: none"> <li>▪ Provide a visual analysis of the development from key viewpoints, including photomontages or perspectives showing the proposed and likely future development.</li> <li>▪ Where the visual analysis has identified potential for significant visual impact, provide a visual impact assessment that addresses the impacts of the development on the existing catchment.</li> </ul>	<p><b>Section 6.1.3 and</b></p> <p><b>Appendix J</b></p>
<p><b>Traffic, Transport and Accessibility</b></p> <ul style="list-style-type: none"> <li>▪ Provide a transport and accessibility impact assessment, which includes: <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 and haul routes.</li> <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 on existing performance levels of nearby intersections (using industry standard modelling).</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>– details and plans of any proposed internal road network, loading dock provision and servicing, on-site parking provisions, and sufficient pedestrian and cyclist facilities, in accordance with the relevant Australian Standards.</li> <li>– Swept path analysis for the largest vehicle requiring access to the development.</li> <li>– details of road upgrades, infrastructure works, or new roads or access points required for the development if necessary.</li> </ul> </li> </ul>	<p><b>Section 6.1.4 and</b></p> <p><b>Appendix K</b></p>

Item / Description	Document Reference
<ul style="list-style-type: none"> <li>Provide a Construction Traffic Management Plan detailing predicted construction vehicle, routes, access and parking arrangements, coordination with other construction occurring in the area, and how impacts on existing traffic, pedestrian and bicycle networks would be managed and mitigated</li> </ul>	
<p><b>Trees and Landscaping</b></p> <ul style="list-style-type: none"> <li>Provide a detailed site-wide landscape plan, that: <ul style="list-style-type: none"> <li>identifies the number and location of trees to be removed and retained, and how opportunities to retain significant trees have been explored and/or informs the plan.</li> <li>details the proposed site planting, including location, number and species of plantings, heights of trees at maturity and proposed canopy coverage (as a percentage of the site area).</li> <li>demonstrates how the proposed development would: <ul style="list-style-type: none"> <li>contribute to long term landscape setting in respect of the site and streetscape.</li> <li>mitigate the urban heat island effect and ensure appropriate comfort levels on-site.</li> <li>contribute to the objective of increased urban tree canopy cover.</li> <li>maximise opportunities for green infrastructure, consistent with Greener Places and having regard to any bush fire risk.</li> </ul> </li> </ul> </li> </ul>	<p><b>Appendix L</b></p>
<p><b>Ecologically Sustainable Development (ESD)</b></p> <ul style="list-style-type: none"> <li>Identify how ESD principles (as defined in section 193 of the EP&amp;A Regulation) are incorporated in the design and ongoing operation of the development.</li> <li>Demonstrate how the development will meet or exceed the relevant industry recognised building sustainability and environmental performance standards.</li> <li>Demonstrate how the development minimises greenhouse gas emissions (reflecting the Government's goal of net zero emissions by 2050) and consumption of energy, water (including water sensitive urban design) and material resources.</li> <li>If Chapter 3 of SEPP (Sustainable Buildings) 2022 applies: <ul style="list-style-type: none"> <li>demonstrate how the development has been designed to address the provisions set out in in Chapter 3.2(1).</li> <li>provide a NABERS Embodied Emissions Material Form to disclose the amount of embodied emissions attributable to the development in accordance with section 35BA of the EP&amp;A Regulation.</li> </ul> </li> </ul>	<p><b>Section 6.2.3 and Appendix M, Appendix N, Appendix O, Appendix P</b></p>
<p><b>Biodiversity</b></p>	<p><b>Section 6.2.4 and</b></p>

Item / Description	Document Reference
<ul style="list-style-type: none"> <li>Assess any biodiversity impacts associated with the development in accordance with the Biodiversity Conservation Act 2016 and the Biodiversity Assessment Method 2020, including the preparation of a Biodiversity Development Assessment Report (BDAR), unless a waiver is granted, or the site is on biodiversity certified land.</li> <li>If the development is on biodiversity certified land, provide information to identify the site (using associated mapping) and demonstrate the proposed development is consistent with the relevant biodiversity measure conferred by the biodiversity certification.</li> </ul>	<p><b>Appendix Q</b></p> <p>A BDAR waiver has been granted by DPHI on 9 October 2024.</p>
<p><b>Air Quality</b></p> <ul style="list-style-type: none"> <li>Identify significant air emission sources at the proposed development (during construction and operation), assess their potential to cause adverse off-site impacts, and detail proposed management and mitigation measures that would be implemented. Where air emissions during operation have the potential to cause adverse off-site impacts, provide a quantitative air quality impact assessment prepared in accordance with the relevant NSW Environment Protection Authority (EPA) guidelines.</li> </ul>	<p><b>Section 6.1.5 and Appendix R</b></p>
<p><b>Noise and Vibration</b></p> <ul style="list-style-type: none"> <li>Provide a noise and vibration assessment prepared in accordance with the relevant EPA guidelines. The assessment must detail construction and operational noise and vibration impacts on nearby sensitive receivers and structures and outline the proposed management and mitigation measures that would be implemented.</li> </ul>	<p><b>Section 6.1.6 and Appendix S</b></p>
<p><b>Ground and Water Conditions</b></p> <ul style="list-style-type: none"> <li>Assess potential impacts on soil resources and related infrastructure and riparian lands on and near the site, including soil erosion, salinity and acid sulfate soils.</li> <li>Provide a Surface and Groundwater Impact Assessment that assesses potential impacts on: <ul style="list-style-type: none"> <li>surface water resources (quality and quantity) including related infrastructure, hydrology, dependent ecosystems, drainage lines, downstream assets and watercourses.</li> <li>groundwater resources in accordance with the Groundwater Guidelines.</li> </ul> </li> </ul>	<p><b>Section 6.2.5 and Appendix T</b></p>
<p><b>Water Management</b></p> <ul style="list-style-type: none"> <li>Provide an Integrated Water Management Plan for the development that: <ul style="list-style-type: none"> <li>is prepared in consultation with the local council and any other relevant drainage or water authority.</li> <li>outlines the water-related servicing infrastructure required by the development (informed by the anticipated annual and ultimate increase in</li> </ul> </li> </ul>	<p><b>Appendix U</b></p>

Item / Description	Document Reference
<p>servicing demand) and evaluates opportunities to reduce water demand (such as recycled water provision).</p> <ul style="list-style-type: none"> <li>– details the proposed drainage design (stormwater and wastewater) for the site including any on-site detention facilities, water quality management measures and nominated discharge points, on-site sewage management, and measures to treat, reuse or dispose of water.</li> <li>– demonstrates compliance with the local council or other drainage or water authority requirements and avoids adverse downstream impacts.</li> </ul> <ul style="list-style-type: none"> <li>▪ Where water and drainage infrastructure works are required that would be handed over to the local council, or other drainage or water authority, provide full hydraulic details and detailed plans and specification of proposed works that have been prepared in consultation with, and comply with the relevant standards of, the local council or other drainage or water authority.</li> </ul>	
<p><b>Flood Risk</b></p> <ul style="list-style-type: none"> <li>▪ Identify any flood risk on-site having regard to adopted flood studies, the potential effects of climate change, and any relevant provisions of the NSW Flood Risk Management Manual.</li> <li>▪ Where the development could alter flood behaviour, affect flood risk to the existing community or expose its users to flood risk, provide a flood impact and risk assessment (FIRA) prepared in accordance with the Flood Impact and Risk Assessment – Flood Risk Management Guide LU01.</li> <li>▪ Detail design solutions and operational procedures to mitigate flood risk where required.</li> </ul>	<p><b>Section 6.2.6 and Appendix U</b></p>
<p><b>Hazards and Risks</b></p> <ul style="list-style-type: none"> <li>▪ Where there are dangerous goods and hazardous materials associated with the development provide a preliminary risk screening in accordance with Chapter 3 of SEPP (Resilience and Hazards) 2021.</li> <li>▪ Where required by SEPP (Resilience and Hazards) 2021, provide a Preliminary Hazard Analysis prepared in accordance with <i>Hazardous Industry Planning Advisory Paper No.6 – Guidelines for Hazard Analysis and Multi-Level Risk Assessment</i>.</li> <li>▪ If the development is adjacent to or on land in a pipeline corridor, report on consultation outcomes with the operator of the pipeline and prepare a hazard analysis.</li> </ul>	<p>N/A</p> <p>The proposal is for a warehouse and distribution development which is intended to have a freight and logistics focus. The proposal itself is not potentially hazardous or potentially offensive development. Should an operator seek development consent for any purposes that would be classified as potentially offensive or hazardous, a Preliminary Risk Screening</p>

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	Assessment would be required to be prepared and submitted with a separate application for assessment and approval.
<b>Contamination and remediation</b> <ul style="list-style-type: none"> <li>▪ In accordance with Chapter 4 of SEPP (Resilience and Hazards) 2021, assess and quantify any soil and groundwater contamination and demonstrate that the site is suitable (or will be suitable, after remediation) for the development.</li> </ul>	<b>Section 6.2.8 and Appendix V</b>
<b>Waste Management</b> <ul style="list-style-type: none"> <li>▪ Identify, quantify and classify the likely waste streams to be generated during construction and operation.</li> <li>▪ Provide the measures to be implemented to manage, reuse, recycle and safely dispose of this waste.</li> <li>▪ Identify appropriate servicing arrangements for the site.</li> <li>▪ If buildings are proposed to be demolished or altered, provide a hazardous materials survey.</li> </ul>	<b>Section 6.2.9 and Appendix W</b>
<b>Aboriginal Cultural Heritage</b> <ul style="list-style-type: none"> <li>▪ Provide an Aboriginal Cultural Heritage Assessment Report (ACHAR) prepared in accordance with relevant guidelines, identifying, describing and assessing any impacts to any Aboriginal cultural heritage sites or values associated with the site.</li> </ul>	<b>Refer to section 6.2.2 of the EIS. Appendix CC</b>
<b>Social Impact</b> <ul style="list-style-type: none"> <li>▪ Provide a Social Impact Assessment prepared in accordance with the Social Impact Assessment Guidelines for State Significant Projects</li> </ul>	<b>Section 6.2.10 and Appendix X</b>
<b>Infrastructure Requirements and Utilities</b> <ul style="list-style-type: none"> <li>▪ In consultation with relevant service providers:</li> <li>▪ assess the impacts of the development on existing utility infrastructure and service provider assets surrounding the site.</li> <li>▪ identify any infrastructure required on-site and off-site to facilitate the development and any arrangements to ensure that the upgrades will be implemented on time and be maintained.</li> </ul>	<b>Section 6.2.11 and Appendix U</b>

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provide an infrastructure delivery and staging plan, including a description of how infrastructure requirements would be co-ordinated, funded and delivered to facilitate the development.	
<b>Bushfire Risk</b> <ul style="list-style-type: none"> <li>If the development is on mapped bush fire prone land, or a bush fire threat is identified on or adjoining the site, provide a bush fire assessment that details proposed bush fire protection measures and demonstrates compliance with Planning for Bush Fire Protection.</li> </ul>	<b>Section 6.2.13 and Appendix Y</b>
<b>Construction, operation and staging</b> <ul style="list-style-type: none"> <li>If staging is proposed, provide details of how construction and operation would be managed and any impacts mitigated.</li> </ul>	The project is not proposed to be staged.
<b>Contributions and public Benefit</b> <ul style="list-style-type: none"> <li>Address the requirements of any relevant contribution plan(s), planning agreement or EPI requiring a monetary contribution, dedication of land and/or works-in-kind and include details of any proposal for further material public benefit.</li> <li>Where the development proposes alternative public benefits or a departure from an existing contributions framework, the local council, the Department and relevant State agencies are to be consulted prior to lodgement and details, including how comments have been addressed, are to be provided.</li> </ul>	<b>Section 7</b>
<b>Engagement</b> <p>Detail engagement undertaken and demonstrate how it was consistent with the <i>Undertaking Engagement Guidelines for State Significant Projects</i>. Detail how issues raised and feedback provided have been considered and responded to in the project. In particular, applicants must consult with:</p> <p>the relevant Department assessment team.</p> <p>any relevant local councils.</p> <p>any relevant agencies (including the Western Parkland City Authority for development within the Western Parkland City).</p> <p>the community.</p> <p>if the development would have required an approval or authorisation under another Act but for the application of s 4.41 of the EP&amp;A Act or requires an approval or authorisation under another Act to be applied consistently by s 4.42 of the EP&amp;A Act, the agency relevant to that approval or authorisation.</p>	<b>Section 5 and Appendix Z</b>
<b>PLANS AND DOCUMENTS</b>	

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<p>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. In addition, the EIS must include the following:</p> <p>high quality files of maps and figures of the subject site and proposal.</p>	Throughout the EIS
<b>CONSULTATION</b>	
<p>During the preparation of the EIS, you must consult with the relevant local, State or Commonwealth Government authorities, service providers, community groups and affected landowners.</p> <p>In particular you must consult with:</p> <p>XX City Council</p> <p>Environment, Energy and Science Group of the Department</p> <p>NSW Fire and Rescue</p> <p>Sydney Water</p> <p>Transport for NSW</p> <p>Water NSW</p> <p>Endeavour Energy</p> <p>surrounding local landowners and stakeholders</p> <p>any other public transport, utilities or community service providers.</p> <p>The EIS must describe the consultation process and the issues raised and identify where the design of the development has been amended in response to these issues. Where amendments have not been made to address an issue, a short explanation should be provided.</p>	<b>Section 5, Appendix Z</b>
<b>FURTHER CONSULTATION AFTER 2 YEARS</b>	
	Noted
<b>REFERENCES</b>	
<p>The assessment of the key issues listed above must take into account relevant guidelines, policies, and plans as identified. While not exhaustive, the following attachment contains a list of some of the guidelines, policies, and plans that may be relevant to the environmental assessment of this proposal.</p>	Noted