

Warehouses and distribution centres

Development details

Application number	
Project name	
Project description	
Location	
Applicant	
Date of issue	

Content and guidance

Any Environmental Impact Statement (EIS) must meet the minimum form and content requirements as prescribed by Schedule 2 of the *Environmental Planning and Assessment Regulation* (EP&A Regulation) and the *State Significant Development Guide*.

Relevant policies and guidelines can be found at <u>https://www.planningportal.nsw.gov.au/major-projects/assessment/policies-and-guidelines</u>.

Some issues, assessment requirements and documentation may not apply to all developments. Applicants should identify and respond to the requirements that are applicable to the proposed development. If an issue is not considered to apply, applicants should provide reasoning as to why.

Key issues and documentation

lss	sue and Assessment Requirements	Documentation
1.	Statutory Context	Address in EIS
•	Address all relevant legislation, Environmental Planning Instruments (EPIs) (including drafts), plans, policies and guidelines.	
•	Identify compliance with applicable development standards and provide a detailed justification for any non-compliances.	
•	Address the requirement of any approvals applying to the site, including any concept approval or recommendation from any Gateway determination.	
2.	Capital Investment Value and Employment	Cost Summary
•	Provide a detailed calculation of the capital investment value (CIV) of the development, prepared by a qualified quantity surveyor.	Report
•	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.	



3. •	Design Excellence Demonstrate how the development will achieve design excellence in accordance with any relevant EPI provisions and the seven objectives for good design in <i>Better Placed</i> .	Address in EIS
4. • •	 Built Form and Urban Design Explain and illustrate the proposed built form, including a detailed site and context analysis to justify the proposed site planning and design approach. 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. Demonstrate how the building design will deliver a high-quality development, including consideration of façade design, articulation, roof design, materials, finishes, colours, any signage and integration of services. Assess how the development complies with the relevant accessibility requirements. 	 Architectural drawings Design Report Survey Plan Building Code of Australia Compliance Report Accessibility Report Signage and Wayfinding Strategy
5. •	Visual Impact Provide a visual analysis of the development, including photomontages or perspectives showing the proposed and likely future development. 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.	Visual AnalysisVisual Impact Assessment
6.	 Traffic, Transport and Accessibility Provide a transport and accessibility impact assessment, which includes, but is not limited to the following: details of all traffic types and volumes likely to be generated during construction and operation, including a description of key access / haul routes. 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 other industry standard. 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. 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. details of the largest vehicle anticipated to access and move within the site, including swept path analysis. 	 Transport and Accessibility Impact Assessment Construction Traffic Management Plan Green Travel Plan or equivalent



	 swept path diagrams depicting vehic manoeuvring throughout the site. 	cles entering, exiting and	
	 details of road upgrades, infrastruction points required for the development 		
	 analysis of the impacts of the traffic the proposed development, includin arrangements, any mitigation or man coordination with any other construct 	g movements, routes and access nagement measures and	
7.	Trees and Landscaping		Landscape Plan
•	Provide a detailed site-wide landscape p	plan, that:	
	 details the proposed site planting, in species of plantings, heights of trees coverage. 	-	
	 provides evidence that opportunities been explored and/or informs the pl 	-	
	\circ demonstrates how the proposed de	velopment would:	
	 contribute to long term landscap streetscape. 	e setting in respect of the site and	
	 mitigate the urban heat island e comfort levels on-site. 	ffect and ensure appropriate	
	 contribute to objective to increase 	se urban tree canopy cover.	
	 maximise opportunities for gree Greener Places. 	n infrastructure, consistent with	
8.	Ecologically Sustainable Developmer	nt (ESD)	ESD Report
•	Identify how ESD principles (as defined EP&A Regulation) would be incorporate operation of the development.		
•	Demonstrate how the development will meet or exceed the relevant industry recognised building sustainability and environmental performance standards.		
•	Demonstrate how the development incorporates measures to minimise carbon emissions (reflecting the Government's goal of net zero emissions by 2050) and consumption of resources, water (including water sensitive urban design) and energy.		
9.	Biodiversity		Biodiversity
•	Assess any biodiversity impacts associa accordance with the <i>Biodiversity Conset</i> <i>Biodiversity Assessment Method 2020</i> , Biodiversity Development Assessment F granted.	<i>vation Act 2016</i> and the ncluding the preparation of a	Development Assessment Report or BDAR Waiver
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 If the development is on biodiversity certified land, demonstrate the proposed development is consistent with the relevant biodiversity measure conferred by the biodiversity certification. 	
 10. Air Quality Provide an air quality assessment of on-site and off-site air quality impacts, including odours, prepared in accordance with the relevant EPA guidelines, The assessment must detail construction and operational air quality impacts both on-site and on nearby sensitive receivers and outline the proposed management and mitigation measures that would be implemented. 11. Noise and Vibration 	 Air Quality Impact Assessment Noise and Vibration Impact Assessment
• 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.	
 12. Ground and Water Conditions Provide an assessment of the potential impacts on soil resources, including related infrastructure and riparian lands on and near the site. Provide an assessment of the potential impacts on surface and groundwater resources (quality and quantity), including related infrastructure, hydrology, groundwater dependent ecosystems, drainage lines, downstream assets and watercourses. Identify predicted water discharge points to surface/groundwater and consider discharge quality against relevant water quality criteria. Provide a detailed site water balance including identification of water requirements for the life of the development, and measures to ensure an adequate and secure water supply. Provide an assessment of salinity and acid sulfate soil impacts. 	 Geotechnical Assessment Surface and Groundwater Impact Assessment Salinity Management Plan and/or Acid Sulfate Soils Management Plan
 13. Stormwater and Wastewater Provide an Integrated Water Management Plan for the development that: is prepared in consultation with the local council and any other relevant drainage authority. details the proposed drainage design for the site including on-site detention facilities, water quality measures and the nominated discharge points, on-site sewage management, and measures to treat, reuse or dispose of water. demonstrates compliance with the local council or other drainage authority requirements and avoid adverse impacts on any downstream properties. 	• Integrated Water Management Plan



• Where drainage infrastructure works are required that would be handed over to the local council, provide full hydraulic details and detailed plans and specification of proposed works that have been prepared in consultation with the local council and comply with the local council's relevant standards.	
 14. Flooding Risk Identify any flood risk on-site having regard to adopted flood studies for the development site, consideration of any relevant provisions of the <i>NSW Floodplain Development Manual</i> and the potential effects of climate change, sea level rise and an increase in rainfall intensity. Assess the impacts of the development, including any changes to flood risk on-site or off-site, and detail design solutions to mitigate flood risk where required. 15. Hazards and Risks 	 Flood Risk Assessment Preliminary Hazard
 Provide a preliminary risk screening of all dangerous goods and hazardous materials associated with the development proposed in accordance with SEPP 33. Where required by SEPP 33, provide a Preliminary Hazard Analysis prepared in accordance with <i>Hazardous Industry Planning Advisory Paper No.6 – Guidelines for Hazard Analysis</i>. 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. 	Analysis
 16. Contamination and Remediation Assess and quantify any soil and groundwater contamination and demonstrate that the site is suitable for the proposed use in accordance with SEPP 55. Provide a hazardous materials survey of existing aboveground buildings that are proposed to be demolished or altered. 	 Preliminary Site Investigation If required, include the below: Detailed Site Investigation Remedial Action Plan Preliminary Long- term Environmental Management Plan Hazardous Material Survey
 17. Waste Management Identify, quantify and classify the likely waste streams to be generated during construction and operation. Provide the measures to be implemented to manage, reuse, recycle and safely dispose of this waste. 	• Waste Management Plan



Identify appropriate servicing arrangements for the site.	
 18. Cultural Heritage Provide a statement of significance and an assessment of the impact on the heritage significance of any heritage items, or conservation areas, on and adjacent to the site prepared in accordance with the relevant guidelines. Address any archaeological potential and significance on the site and the impacts the development may have on this significance. 	• Statement of Heritage Impact
 19. Aboriginal Cultural Heritage Provide an Aboriginal Cultural Heritage Assessment Report prepared in accordance with relevant guidelines, identifying, describing and assessing any impacts for any Aboriginal cultural heritage values on the site. 	 Aboriginal Cultural Heritage Assessment Report
 20. Social Impact Provide a Social Impact Assessment prepared in accordance with the <i>Social Impact Assessment Guideline</i>. 	 Social Impact Assessment
 21. Infrastructure Requirements and Utilities In consultation with relevant service providers: assess the impacts of the development on existing utility infrastructure and service provider assets surrounding the site. identify any infrastructure upgrades 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. 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. 	• Infrastructure Delivery, Management and Staging Plan
 22. Bush Fire Risk If the development is on bush fire prone land, provide a bush fire assessment that details proposed bush fire protection measures and demonstrates compliance with <i>Planning for Bush Fire Protection</i>. 	 Bush Fire Assessment
 23. Contributions and Public Benefit Address the requirements of any relevant contribution plan(s), voluntary 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. Where the development proposed alternative public benefits or a departure from an existing contributions framework, this is to be agreed with the local council, the Department and relevant State agencies prior to lodgement. 	Address in EIS



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24. Consultation

- Detail consultation undertaken consistent with the *Undertaking Engagement: Guidance for State Significant Projects*, including any issues raised and feedback provided, and how the development has considered and responded. In particular, applicants must consult with:
 - o the relevant Department assessment team.
 - o any relevant local councils.
 - o any relevant agencies.
 - the community (proportionate to the scale, likely impacts and likely level of community interest in the development).
 - if the development would have required an approval or authorisation under another Act but for the application of section 4.41 and 4.42 of the EP&A Act, the agency relevant to that approval or authorisation.
 - if the development meets any threshold for referral or concurrence under SEPP (Infrastructure) 2007, the agency relevant to that referral or concurrence.

Consultation Report



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Version details

Version Number	Publication Date	Notes
Exhibition Draft	9 December 2020	-