

Warehouses and distribution centres

#### Development details

Application number	SSD-71144719
Project name	Horsley Logistics Park Stage 2
Location	3 Johnston Crescent, Horsley Park within Fairfield City Local Government Area
Applicant	ESR Australia Pty Ltd
Date of issue	29 May 2024

#### Content and guidance

Any Environmental Impact Statement (EIS) must meet the minimum form and content requirements as prescribed by Part 8 of the *Environmental Planning and Assessment Regulation 2021* (EP&A Regulation) and the *State Significant Development Guidelines*.

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

#### Key issues and documentation

Issue and Assessment Requirements			ocumentation
1.	Statutory Context	•	Address in EIS
•	Address all relevant legislation, environmental planning instruments (EPIs) (including drafts), plans, policies, guidelines and planning circulars.		
•	Identify compliance with applicable development standards and provide a detailed justification for any non-compliances.		
•	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.		
•	Address the requirements of any approvals applying to the site, including any concept approval or recommendation from any Gateway determination.		
2.	Estimated Development Cost and Employment	•	EDC Report
•	Provide the estimated development cost (EDC) of the development prepared in accordance with the relevant planning circular using the Standard Form of EDC 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.		



Iss	sue and Assessment Requirements	Documentation
3.	Design Quality  Demonstrate how the development will achieve:  design excellence in accordance with any applicable EPI provisions.  good design in accordance with the seven objectives for good design in Better Placed.  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.	Address in EIS  If required:     Design Review     Report (where the project has been reviewed by the SDRP)     Design Excellence Strategy (where design excellence is required by an EPI)     Competition Report (where a competitive design process has been held)
•	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, materials, finishes, colours, any signage and integration of services.  Assess how the development complies with the relevant accessibility requirements.	<ul> <li>Architectural drawings</li> <li>Design Report</li> <li>Survey Plan</li> <li>Building Code of Australia Compliance Report</li> <li>Accessibility Report</li> </ul>
5.	Visual Impact  Provide a visual analysis of the development from key viewpoints, 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.	<ul><li>Visual Analysis</li><li>Visual Impact Assessment</li></ul>
6.	Traffic, Transport and Accessibility  Provide a transport and accessibility impact assessment, which includes:	<ul> <li>Transport and Accessibility Impact Assessment</li> <li>Construction Traffic Management Plan</li> </ul>



Documentation

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Issue and Assessment Requirements

33	ue a	and Assessment Requirements	Do	
	0	details of all traffic types and volumes likely to be generated during construction and operation, including a description of key access and haul routes.	•	Green Travel Plan or equivalent
	0	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).		
	0	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.		
	0	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.		
	0	swept path analysis for the largest vehicle requiring access to the development.		
	0	details of road upgrades, infrastructure works, or new roads or access		
•	Pro	points required for the development if necessary.		
•	cor	points required for the development if necessary.  Divide a Construction Traffic Management Plan detailing predicted instruction vehicle, routes, access and parking arrangements, ordination with other construction occurring in the area, and how impacts existing traffic, pedestrian and bicycle networks would be managed and tigated.		
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Iss	ue and Assessment Requirements	Documentation	
8.	Ecologically Sustainable Development (ESD)  Identify how ESD principles (as defined in section 193 of the EP&A Regulation) are incorporated in the design and ongoing 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 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.  If Chapter 3 of SEPP (Sustainable Buildings) 2022 applies:  demonstrate how the development has been designed to address the provisions set out in in Chapter 3.2(1).  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&A Regulation.	ESD Report     NABERS Embodied     Emissions Materials     Form	
9.	Assess any biodiversity impacts associated with the development in accordance with the <i>Biodiversity Conservation Act 2016</i> and the <i>Biodiversity Assessment Method 2020</i> , including the preparation of a Biodiversity Development Assessment Report (BDAR), unless a waiver is granted, or the site is on biodiversity certified land.  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.	Biodiversity     Development     Assessment Report     or BDAR Waiver	
10.	Air Quality  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.	<ul> <li>Address in EIS</li> <li>If required:</li> <li>Air Quality Impact</li></ul>	
11.	Noise and Vibration  Provide a noise and vibration assessment prepared in accordance with the relevant EPA guidelines. The assessment must detail construction and	Noise and Vibration Impact Assessment	



Iss	ue and Assessment Requirements	Documentation
	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  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.  Provide a Surface and Groundwater Impact Assessment that assesses potential impacts on:  surface water resources (quality and quantity) including related infrastructure, hydrology, dependent ecosystems, drainage lines, downstream assets and watercourses.  groundwater resources in accordance with the Groundwater	<ul> <li>Geotechnical         Assessment</li> <li>Surface and         Groundwater Impact         Assessment</li> <li>Salinity Management         Plan and/or Acid         Sulfate Soils         Management Plan</li> </ul>
13	Guidelines.  Water Management	Integrated Water
•	Provide an Integrated Water Management Plan for the development that:  is prepared in consultation with the local council and any other relevant drainage or water authority.  outlines the water-related servicing infrastructure required by the development (informed by the anticipated annual and ultimate increase in servicing demand) and evaluates opportunities to reduce water demand (such as recycled water provision).  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.  demonstrates compliance with the local council or other drainage or water authority requirements and avoids adverse downstream impacts.  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.	Management Plan
14.	Flood Risk  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.	Flood Impact Risk     Assessment



Issue and Assessment Requirements	Documentation
Where the development could alter flood behaviour, affect flood risk to the existing community or expose its users to flood risk, provide a flood imparant risk assessment (FIRA) prepared in accordance with the Flood Imparant Risk Assessment – Flood Risk Management Guide LU01.	act
Detail design solutions and operational procedures to mitigate flood risk where required.	
15. Hazards and Risks	Preliminary Hazard
<ul> <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> </ul>	Hazard Analysis
<ul> <li>Where required by SEPP (Resilience and Hazards) 2021, provide a Preliminary Hazard Analysis prepared in accordance with Hazardous Industry Planning Advisory Paper No.6 – Guidelines for Hazard Analysis and Multi-Level Risk Assessment.</li> </ul>	(Pipeline)
<ul> <li>If the development is adjacent to or on land in a pipeline corridor, report consultation outcomes with the operator of the pipeline, and prepare a hazard analysis.</li> </ul>	on
16. Contamination and Remediation	Preliminary Site
<ul> <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>	Investigation  If required:  Detailed Site Investigation  Remedial Action Plan  Preliminary Long-
	term Environmental Management Plan
17. Waste Management	Waste Management
<ul> <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</li> </ul>	Plan  • Hazardous Material Survey
safely dispose of this waste.	'
<ul> <li>Identify appropriate servicing arrangements for the site.</li> <li>If buildings are proposed to be demolished or altered, provide a hazardo materials survey.</li> </ul>	ous
18. Aboriginal Cultural Heritage	Aboriginal Cultural
<ul> <li>Provide an Aboriginal Cultural Heritage Assessment Report (ACHAR) prepared in accordance with relevant guidelines, identifying, describing a</li> </ul>	Heritage Assessment Report



ssue and Assessment Requirements	Documentation
assessing any impacts to any Aboriginal cultural heritage sites or values associated with the site.	
<ul> <li>Where there is potential for direct or indirect impacts on the heritage significance of environmental heritage, provide a Statement of Heritage Impact and Archaeological Assessment (if potential impacts to archaeological resources are identified), prepared in accordance with the</li> </ul>	<ul> <li>Statement of Heritage Impact</li> <li>Archaeological Assessment</li> </ul>
relevant guidelines, which assesses any impacts and outlines measures to ensure they are minimised and mitigated.	
20. Social Impact  Provide a Social Impact Assessment prepared in accordance with the Social Impact Assessment Guidelines for State Significant Projects.	Social Impact     Assessment
<ul> <li>21. Infrastructure Requirements and Utilities</li> <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> </ul>	Infrastructure     Delivery,     Management and     Staging Plan
<ul> <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>	3
<ul> <li>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.</li> </ul>	
22. Bush Fire Risk  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 <i>Planning for Bush Fire Protection</i> .	Bush Fire     Assessment
23. Construction, Operation and Staging	Address in EIS
If staging is proposed, provide details of how construction and operation would be managed and any impacts mitigated.	
<ul> <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> </ul>	Address in EIS



Issue and Assessment Requirements		and Assessment Requirements	Documentation
•	fro and	nere the development proposes alternative public benefits or a departure mean existing contributions framework, the local council, the Department department department of relevant State agencies are to be consulted prior to lodgement and earlis, including how comments have been addressed, are to be provided.	
25.	En	gagement	Engagement Report
•	the De	tail engagement undertaken and demonstrate how it was consistent with Undertaking Engagement Guidelines for State Significant Projects. tail how issues raised and feedback provided have been considered and ponded to in the project. In particular, applicants must consult with:	
	0	the relevant Department assessment team.	
	0	any relevant local councils.	
	0	any relevant agencies (including the Western Parkland City Authority for development within the Western Parkland City).	
	0	the community.	
	0	if the development would have required an approval or authorisation under another Act but for the application of s 4.41 of the EP&A Act or requires an approval or authorisation under another Act to be applied consistently by s 4.42 of the EP&A Act, the agency relevant to that approval or authorisation.	