

Appendix A – SEARs Compliance Table

Requirement	EIS Section	Technical Study
Key Issues		
1. Statutory Context	Section 4.0	N/A
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.	Section 4.0	
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.	Section 1.0	
Address the requirements of any approvals applying to the site, including any concept approval, any endorsed or draft master plan, precinct plan or any recommendation from a Gateway determination.	N/A	
Provide an accurate summary of the detailed assessment of the impacts of the project and integrate the findings and recommendations of technical reports into the justification and evaluation of the project as a whole.	Section 6.0	
2. Estimated Development Cost and Employment	Section 3.1	Under separate cover
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.	Section 3.14	
3. Design Quality	Section 3.1	Appendix F
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		
Demonstrate that the development:	N/A	
- where required by an EPI or concept approval, or where proposed, has been subject to a competitive design process, carried out in accordance with an endorsed brief and Design Excellence Strategy; or - in all other instances, has been reviewed by the State Design Review Panel (SDRP) where required under the NSW SDRP: Guidelines for Project Teams.		
Recommendations of the jury and Design Integrity Panel (where a competitive design process has been held) or the SDRP are to be addressed prior to lodgement.	N/A	
4. Built Form and Urban Design	Section 3.0	Appendix F
Explain and illustrate the proposed built form, including a detailed site and context analysis to justify the proposed site planning and design approach	Section 6.1	

Requirement	EIS Section	Technical Study
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.	Section 3.6 Section 3.7 Section 6.1	
Assess how the development complies with the relevant accessibility requirements.	Section 6.9	Appendix J
5. Environmental Amenity	Section 6.2	Appendix F
Address how good internal and external environmental amenity is achieved, including access to natural daylight and ventilation, pedestrian movement throughout the site, access to landscape and outdoor spaces.		
Assess amenity impacts on the surrounding locality, including lighting impacts, solar access, visual privacy, visual amenity, view loss and view sharing, overshadowing and wind impacts. A high level of environmental amenity for any surrounding residential or other sensitive land uses must be demonstrated.	Section 6.2	Appendix Y Appendix W
Provide a solar access analysis of the overshadowing impacts of the development within the site, on surrounding properties and public spaces (during summer and winter) at hourly intervals between 9am and 3pm, when compared to the existing situation and a compliant development (if relevant).	Section 6.2	Appendix B Appendix F
6. Visual Impact	Section 6.3	Appendix Y
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.	Section 6.3	
7. Public Space	Section 3.4 Section 3.9	Appendix F
Demonstrate how the development maximises the amount, access to and quality of public spaces (including open space, public facilities and streets/plazas within and surrounding the site), reflecting relevant design guidelines and advice from the local council and the Department.		
Demonstrate how the development:	Section 3.4	
ensures that public space is welcoming, attractive and accessible for all.	Section 3.9	
maximises permeability and connectivity.	Section 6.2	
maximises the amenity of public spaces in line with their intended use, such as through adequate facilities, solar access, shade and wind protection.		
minimises potential vehicle, bicycle and pedestrian conflicts.		
Address how Crime Prevention through Environmental Design (CPTED) principles are to be integrated into the development, in accordance with Crime Prevention and the Assessment of Development Applications Guidelines.	Section 6.9	Appendix N

Requirement	EIS Section	Technical Study
8. Trees and Landscaping Assess the number, location, condition and significance of trees to be removed and retained and note any existing canopy coverage to be retained on-site.	Section 3.4 Section 3.9	Appendix G Appendix H Appendix AA
Provide a detailed site-wide landscape plan, that: - 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). - provides evidence that opportunities to retain significant trees have been explored and/or informs the plan. - demonstrates how the proposed development would: - contribute to long term landscape setting in respect of the site and streetscape. - mitigate the urban heat island effect and ensure appropriate comfort levels on-site. - contribute to the objective of increased urban tree canopy cover. - maximise opportunities for green infrastructure, consistent with Greener Places and having regard to any bush fire risk.	Section 3.4	
9. 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.	Section 3.11 Section 7.0	Appendix O
Demonstrate how the development will meet or exceed the relevant industry recognised building sustainability and environmental performance standards.	Section 3.11 Section 7.0	
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.	Section 3.11 Section 7.0	
If Chapter 3 of SEPP (Sustainable Buildings) 2022 applies: - demonstrate how the development has been designed to address the provisions set out 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. - provide a net zero statement (as defined in section 35C of the EP&A Regulation) that includes: - evidence of how the development will either be fossil fuel-free after the occupation of the development commences or transition to be fossil fuel-free by 1 January 2035. - details of any renewable energy generation and storage infrastructure implemented and any passive and technical design features that minimise energy consumption. - estimations of annual energy consumption for the building and amount of emissions relating to energy use in the building (if information is available).	Section 3.11 Section 7.0	

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10. Traffic, Transport and Accessibility Provide a transport and accessibility impact assessment, which includes: - an analysis of the existing transport network, including the road hierarchy and any pedestrian, bicycle or public transport infrastructure, current daily and peak hour vehicle movements, and existing performance levels of nearby intersections. - details of the proposed development, including pedestrian and vehicular access arrangements (including swept path analysis of the largest vehicle and height clearances), parking arrangements and rates (including bicycle and end-of-trip facilities), drop-off/pick-up-zone(s) and bus bays (if applicable), and provisions for servicing and loading/unloading. - analysis of the impacts of the proposed development during construction and operation (including justification for the methodology used), including predicted modal split, a forecast of additional daily and peak hour multimodal network flows as a result of the development (using industry standard modelling), identification of potential traffic impacts on road capacity, intersection performance and road safety (including pedestrian and cyclist conflict) and any cumulative impact from surrounding approved developments. - measures to mitigate any traffic impacts, including details of any new or upgraded infrastructure to achieve acceptable performance and safety, and the timing, viability and mechanisms of delivery (including proposed arrangements with local councils or government agencies) of any infrastructure improvements in accordance with the relevant standards. - measures to promote sustainable travel choices for employees and visitors, such as connections into existing walking and cycling networks, minimising car parking provision, encouraging car share and public transport, providing adequate bicycle parking and high quality end-of-trip facilities, and implementing a Green Travel Plan.	Section 3.8 Section 6.4	Appendix X Appendix II
Provide a Construction Traffic Management Plan detailing 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.	Section 6.4	
11. Biodiversity 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 development is on biodiversity certified land.	Section 6.9	Appendix BB
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.	Section 6.9	

Requirement	EIS Section	Technical Study
12. Noise and Vibration Provide a noise and vibration assessment prepared in accordance with the relevant NSW Environment Protection Authority (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.	Section 6.6	Appendix T
13. 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.	Section 6.9	Appendix CC
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 Guidelines.	Section 6.9	
14. Water Management 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 treatment, reuse and detention facilities, water quality management measures, and nominated discharge points. • demonstrates compliance with the local council or other drainage or water authority requirements and avoids adverse downstream impacts.	Section 6.9	Appendix R
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.	Section 6.9	
15. Flood Risk Identify the flood planning level as set out in the relevant council LEP or SEPP and identify any: • flood risks 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.	Section 6.5	Appendix S
Where the development is occurring on flood prone land a flood impact and risk assessment (FIRA) must be prepared having regard to the Flood Impact and Risk Assessment Guideline - LU01 (FIRA guide). When determining the scope and category of the FIRA the requirements outlined in the FIRA guide must be considered.	Section 6.5	

Requirement	EIS Section	Technical Study
Detail any flood risk management measures that are to be incorporated as part of the development having regard to relevant guidelines (including any design solutions, flood modification measures, property modification measures, operational procedures or Flood Emergency Response Plan).	Section 6.5	
16. Hazards and Risks 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.	Section 6.9	Appendix V
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.	Section 6.9	
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.	N/A	
17. Contamination and Remediation 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.	Section 6.9	Appendix DD
18. Waste Management Identify, quantify and classify the likely waste streams to be generated during construction and operation.	Section 6.9	Appendix M Appendix U
Provide the measures to be implemented to manage, reuse, recycle and safely dispose of waste in accordance with any council waste management requirements.	Section 6.9	
Identify appropriately sited waste storage areas, collection access paths/roads, and appropriate servicing arrangements for the site.	Section 6.9	
If buildings are proposed to be demolished or altered, provide a hazardous material survey.	Section 6.9	
19. Aboriginal Cultural Heritage 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.	Section 6.9	Appendix FF
20. Environmental Heritage 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 relevant guidelines, which assesses any impacts and outlines measures to ensure they are minimised and mitigated.	Section 6.9	Appendix EE Appendix GG
21. Social Impact Provide a Social Impact Assessment that: - is prepared in accordance with the Social Impact Assessment Guidelines for State Significant Projects. - is targeted and proportionate to the project's context and likely impacts.	Section 6.8	Appendix HH

Requirement	EIS Section	Technical Study
22. 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 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.	Section 3.5	Appendix P Appendix Q
23. 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 Planning for Bush Fire Protection.	Section 6.9	N/A
24. Aviation If the development proposes a helicopter landing site (HLS), assess its potential impacts on the flight paths of any nearby airport, airfield or HLS. If the site contains or is adjacent to a HLS, assess the impacts of the development on that HLS.	Section 6.11 Section 6.11	Appendix K
25. Construction, Operation and Staging If staging is proposed, provide details of how construction and operation would be managed and any impacts mitigated.	Section 3.14	Appendix II
26. Contributions and Public Benefit 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. 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.	Section 2.2 Section 2.2	N/A
27. Engagement Detail engagement undertaken and demonstrate how it was consistent with the Undertaking Engagement Guidelines for State Significant Projects. Detail how issues raised and feedback provided have been considered and responded to in the project. In particular, applicants must consult with: • the relevant Department assessment team. • any relevant local councils. • any relevant agencies. • the community. • 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	Section 5.0	Appendix D

Requirement	EIS Section	Technical Study
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.		
Department of Planning, Housing and Infrastructure SEARs Cover Letter		
Flooding	Section 6.5	Appendix S
- Where the development could alter flood behaviour, affect flood risk to the existing community or expose its users and occupants 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 and the Flood Risk Management Manual 2023. The scope of the FIRA should be confirmed with the Department prior to undertaking the assessment and must have regard to Council and Government studies and guidance. - Detail design solutions and operational procedures to mitigate flood risk where required. Where relevant, prepare and submit detailed management measures required to minimise the impacts of flooding on the development and minimise flood risk to the community, including an Emergency Management Plan (prepared in consultation with SES). The plan must consider access to and from the site, and evacuation issues during significant flood events (including the PMF) from both local catchments and/or regional catchments.		
Hazards and Risks	Section 6.9	Appendix V
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 (pipeline).		
Fire Safety	Section 6.9	Appendix P
Provide a report detailing compliance with Fire & Rescue NSW Fire Safety Guidelines, Position Statements (available at https://www.fire.nsw.gov.au/page.php?id=9145), and any other relevant requirements. Please contact Fire & Rescue NSW at firesafety@fire.nsw.gov.au for details of the applicable requirements.		
Community Engagement Appendix	Section 5.0	Appendix D
Provide a detailed community engagement table, identifying where the issues raised by the community during engagement have been addressed in the EIS.		
Consultation Appendix	Section 5.0	Appendix D
- Provide a consolidated list of consultation activities with relevant public agencies, authorities and Council including the following details: - dates of consultation. - the contact representative's details including name and title. - information provided by the Applicant as part of the consultation. - details of the information provided to the Applicant in response to the consultation.		
Detailed Mitigation Appendix	N/A	Appendix E
Provide a consolidated table of all detailed mitigations measures for the project (excluding any mitigation measures that are built into the physical layout and design of the project and captured in the project description). The detailed mitigation measures must include a reference to the technical or other source of the mitigation measure commitment.		

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