

APPENDIX A SEARS COMPLIANCE TABLE

SEARs Requirement	Reference
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 2000 (EP&A Regulation) and the State Significant Development Guidelines.	Environmental Impact Statement
Relevant policies and guidelines can be found at https://www.planningportal.nsw.gov.au/major-projects/assessment/policies-and-guidelines .	
1. Statutory Context	Section 4
- Address all relevant legislation, environmental planning instruments (EPIs) (including drafts), plans, policies and guidelines.	Statutory Compliance table at Appendix B
- Identify compliance with applicable development standards and provide a detailed justification for any non-compliances.	
- If the development is only partly State significant development (SSD) declared under clause 8(1) of the State and Regional Development SEPP, provide an explanation of how the remainder of the development is sufficiently related to	
the component that is SSD.	
- Address the requirements of any approvals applying to the site, including any concept approval or recommendation from any Gateway determination	
2. Capital Investment Value and Employment	Section 3.2
- Provide a detailed calculation of the capital investment value (CIV) of the development, prepared by a qualified quantity surveyor.	Quantity Surveyor Report at Appendix H
- Provide an estimate of the retained and new jobs that would be created during the construction and operational phases of the development	
3. Design Quality	Section 6.3
- Demonstrate how the development will achieve:	Design Excellence Strategy at Appendix I
o design excellence in accordance with any applicable EPI provisions.	Design Competition Report at Appendix J
o good design in accordance with the seven objectives for good design in Better Placed.	Design Integrity Statemetn at Appendix K

- Where required by an EPI or concept approval, or where proposed, demonstrate how the development has been subject to a competitive design process, carried out in accordance with an endorsed brief and Design	
Excellence Strategy. Recommendations (from the jury or Design Integrity Panel) are to be addressed prior to lodgement.	
- In all other instances, demonstrate that the development has been reviewed by the State Design Review Panel (SDRP). Recommendations are to be addressed prior to lodgement.	
4. Built Form and Urban Design	Section 3
Explain and illustrate the proposed built form, including a detailed site and	Section 6.2
context analysis to justify the proposed site planning and design approach.	Urban Design Report at Appendix G
- 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, activation, roof design, materials, finishes, colours, any signage and integration of services. - Demonstrate how the proposal responds to Aboriginal cultural connections to Country, in accordance with the Draft Connecting with Country Framework.	Accessibility Review at Appendix QQ
- Assess how the development complies with the relevant accessibility requirements.	
5. Integration with surrounding area - Demonstrate consistency with the vision for the Central Precinct and the Western Gateway Sub-precinct and ensure the ongoing operation and servicing of Central Station in the short, medium and long term, including any future expansion of station capacity and /or service levels - Consider the stand alone and cumulative impacts from the concurrent construction and/or ongoing operation, maintenance and potential future expansion requirements of the adjacent sites in the Central Precinct (including transport services rail, metro, light rail) including noise, vibration, air quality, amenity, safety and access - Demonstrate how the site and development will be designed and staged to integrate with and not constrain the future development of surrounding sites, having regard to amenity impacts, wind impacts, visual and view impacts, servicing and loading arrangements	Section 3.9 Section 6.1 Urban Design Report at Appendix G Air Quality and Odour Impact Assessment at Appendix V Pedestrian Wind Impact Report at Appendix Y Visual Impact Assessment at Appendix X Traffic and Transport Report at Appendix EE Noise and Vibration Report at Appendix GG Preliminary Construction Management Plan at Appendix YY
6. Environmental Amenity	Section 6.5
- 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.	Section 6.7

 - Assess amenity impacts on the surrounding locality, including lighting impacts, reflectivity, 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. - 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 solstice and spring and autumn equinox) at hourly intervals between 9am and 3pm, when compared to the existing situation and a compliant development (if relevant). - For applicable developments, provide an assessment of the development against SEPP 65 and the Apartment Design Guideline. 	Urban Design Report at Appendix G Visual Impact Assessment at Appendix X Pedestrian Wind Impact Report at Appendix Y
7. Visual Impact	Section 6.5
- Provide a visual impact assessment that addresses the impacts of the development on the existing catchment.	Section 6.8
- Provide an analysis of the development from key locations, vistas and view corridors from the public domain, including photomontages or perspectives showing the existing, proposed and likely future development.	Heritage Impact Statement at Appendix Q Visual Impact Assessment at Appendix X
- Address how the proposal would sit within the wider visual setting of the Central Railway Workshops site, relate to heritage items within the vicinity, and the adjacent heritage conservation areas.	
8. Public Space	Section 6.4
 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: 	Landscaping and Public Domain Package at Appendix M CPTED Report at Appendix AA
o ensures that public space is welcoming, attractive and accessible for all.	
o maximises permeability and connectivity.	
o maximises the amenity of public spaces in line with their intended use, such as through adequate facilities, solar access, shade and wind protection.	
o maximises street activation.	
o 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.	

SEARs Requirement	Reference
9. Trees and Landscaping	Section 6.4.3
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.	Landscaping and Public Domain Package at Appendix M
- Provide a detailed site-wide landscape plan, that:	Arborist Report at Appendix BB
o details the proposed site planting, including location, number and species of plantings, heights of trees at maturity and proposed canopy coverage.	
o provides evidence that opportunities to retain significant trees have been explored and/or informs the plan.	
o 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.	
10. ESD	Section 6.6
- Identify how ESD principles (as defined in clause 7(4) of Schedule 2 of the EP&A Regulation) are incorporated in the design and ongoing operation of the development.	ESD Report at Appendix CC
- 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.	
11. Traffic, Transport and Accessibility	Section 6.4.2
- Provide a transport and accessibility impact assessment, which includes:	Section 6.9
o an analysis of the existing transport network, including the road hierarchy and any pedestrian, bicycle or public transport	Traffic and Transport Assessment at
infrastructure, current daily and peak hour vehicle movements, and existing performance levels of	Appendix DD
nearby intersections.	Pedestrian Impact Report at Appendix EE
o 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.	

SEARs Requirement	Reference
o analysis of the impacts of the proposed development (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 relevant standards.	
o proposals to promote sustainable travel choices for employees, residents, guests 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.	
- Provide a Construction Traffic Management Plan detailing predicted construction vehicle movements, 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.	
12. Biodiversity	Section 4.1
- 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	BDAR Waiver at Appendix FF
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.	
13. Noise and Vibration	Section 6.10
- 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	Noise and Vibration Report at Appendix GG
impacts on nearby sensitive receivers and structures and outline the proposed management and mitigation measures that would be implemented	
14. Ground and Water Conditions	Section 6.11
Provide an assessment of the potential impacts on soil resources, including related infrastructure and riparian lands on and near the site.	Geotehcnical Report at Appendix JJ

SEARs Requirement	Reference
	Groundwater Modelling Report at Appendix KK
15. Stormwater and Wastewater	Section 6.13.2
- Provide an Integrated Water Management Plan for the development that:	Integrated Water Management Plan at
o is prepared in consultation with the local council and any other relevant drainage or water authority.	Appendix HH
o details the proposed drainage design for the site including any on-site treatment, reuse and detention facilities, water quality management measures, and the nominated discharge points.	Groundwater Modelling Report at Appendix KK
o demonstrates compliance with the local council or other drainage or water authority requirements and avoids adverse impacts on any downstream properties.	
- Where 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, the local council or other drainage or water authority.	
16. Flooding Risk	Section 6.13.1
- 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 Floodplain Development Manual.	Flood Risk Assessment at Appendix II
- Assess the impacts of the development, including any changes to flood risk on-site or off-site, and detail design solutions and operational procedures to mitigate flood risk where required.	
17. Hazards and Risks	Section 6.12.3
- Where there are dangerous goods and hazardous materials associated with the development provide a preliminary risk screening in accordance with SEPP 33.	
- Where required by SEPP 33, provide a Preliminary Hazard Analysis prepared in accordance with Hazardous Industry Planning Advisory Paper No.6 – Guidelines for Hazard Analysis.	
- 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.	
18. Contamination and Remediation	Section 4.2
- In accordance with SEPP 55, assess and quantify any soil and groundwater contamination and demonstrate that the site is	Section 6.12
suitable (or will be suitable, after remediation) for the development.	Detailed Site Investigation at Appendix LL
	Remediation Action Plan at Appendix MM
	Groundwater Modelling Report at Appendix KK

SEARs Requirement	Reference
19. Waste Management	Section 6.15
- Identify, quantify and classify the likely waste streams to be generated during construction and operation.	Waste Management Plan at Appendix NN
- Provide the measures to be implemented to manage, reuse, recycle and safely dispose of this waste.	Hazardous Materials Survey at Appendix
- Identify appropriate servicing arrangements for the site.	00
- If buildings are proposed to be demolished or altered, provide a hazardous materials survey.	
20. Aboriginal Cultural Heritage	Section 6.8.3
- 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.	Aborigianl Cultural Heritage Assessment Report at Appendix O
21. Environmental Heritage	Section 6.8.1
- Where there is potential for direct or indirect impacts on the heritage significance of environmental heritage, provide a	Section 6.8.2
Statement of Heritage Impact and Archaeological Assessment (if potential impacts to archaeological resources are	Historical Archaeological Assessment at
identified), prepared in accordance with the relevant guidelines, which assesses any impacts and outlines measures	Appendix P
to ensure they are minimised and mitigated.	Heritage Impact Statement at Appendix Q
- Detail all proposed alterations to the Former Parcels Post Building (Adina hotel) and how the proposal has been designed	Schedule of Conservation Works at
to minimise and mitigate impacts to the heritage item.	Appendix R
- Provide a Heritage Conservation Management Plan (CMP) for the Former Parcels Post Building (Adina hotel) as part of the	Conservation Management Plan at
State heritage listed Central Railway Station and associated buildings.	Appendix S
-Address compliance with any relevant Conservation Management Plan, particularly the Central Railway Station CMP	
addressing any proposed adaptive reuse and measures to minimise impacts on the building demonstrate attempts to avoid and/or mitigate the impact on the heritage significance or cultural heritage values of the site and the surrounding	
heritage items heritage conservation areas and provide an evaluation of the effectiveness of the proposed mitigation	
measures.	
22. Social Impact	Section 6.17.1
Provide a Social Impact Assessment prepared in accordance with the Social Impact Assessment Guidelines for State Significant Projects.	Social Impact Assessment at Appendix Z
23. Infrastructure Requirements and Utilities	Section 6.14
- In consultation with relevant service providers:	Hydraulic and Fire Services Report at
o assess the impacts of the development on existing utility infrastructure and service provider assets surrounding the site.	Appendix SS

SEARs Requirement	Reference
o 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.	Electrical and Communications Report at Appendix TT
o 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	Rail Infrastructure Assessment at Appendix UU
24. Bush Fire Risk	Section 4.1
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 Planning for Bush Fire Protection	
25. Aviation	Section 4.2
- If the development proposes a helicopter landing site (HLS), assess its potential impacts on the flight paths of any nearby airport, airfield or HLS.	Aeronautical Impact Assessment at Appendix BB
- If the site contains or is adjacent to a HLS, assess the impacts of the development on that HLS.	
26. Construction, Operation and Staging	Section 6.16
If staging is proposed, provide details of how construction and operation would be managed and any impacts mitigated, including cumulative impacts.	Preliminary Construction Management Plar at Appendix YY
27. Contributions and Public Benefit	Section 7
- 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	Statutory Compliance table at Appendix B
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.	
28. Engagement	Section 5
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	Engagement Summary at Appendix D Engagement Report at Appendix L
responded to in the project. In particular, applicants must consult with:	
o the relevant Department assessment team.	
o any relevant local councils.	
o any relevant agencies.	
o the community.	

SEARs Requirement	Reference
o 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.	