

Seniors housing

Application

These assessment requirements apply to eligible applications¹ for development that is specified in the schedule 1, clause 28 in *State Environmental Planning Policy (State and Regional Development) 2011.*

Development details

Application number	
Project name	
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 2000* (EP&A Regulation) and the *State Significant Development Guidelines*.

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

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.	
•	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.	

¹ Industry-specific SEARs only apply to SSD applications other than those that:

- would be designated development but for the Act, section 4.10(2), or
- are partly prohibited by an environmental planning instrument (EPI), or
- are wholly prohibited by an EPI, to the extent permitted by the Act, section 4.38(5), or
- are a concept development application for State significant development.



•	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 Provide a detailed calculation of the capital investment value (CIV) of the development, prepared by a qualified quantity surveyor. 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.	Cost Summary Report
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 <i>Better Placed</i>. 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. 	 Design Excellence Strategy (where design excellence is required by an EPI) Competition Report (where a competitive design process has been held) Design Review Report (where the project has been reviewed by the SDRP)
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 development considers the design principles in Division 6 of <i>State Environmental Planning Policy (Housing) 2021</i> and the <i>Seniors Housing Guidelines 2021</i>. 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. 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. Assess how the development complies with the relevant accessibility requirements. 	 Architectural drawings Design Report Survey Plan Building Code of Australia Compliance Report Accessibility Report
5. •	Environmental Amenity 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.	Shadow DiagramsView Analysis



•	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 any applicable parts of the development, provide an assessment	 Pedestrian Wind Environment Assessment If required: SEPP 65 Verification Statement SEPP 65 Assessment
	against SEPP 65 and the Apartment Design Guideline.	
6.	Visual Impact	 Visual Analysis
•	Provide a visual analysis of the development from key viewpoints, including photomontages or perspectives showing the proposed and likely future development.	 Visual Impact Assessment
•	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.	
7.	Public Space	Public Space Plan
•	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.	(as part of the Design Report)CPTED Report
•	Demonstrate how the development:	
	 ensures that public space is welcoming, attractive and accessible for all. 	
	 maximises permeability and connectivity. 	
	 maximises the amenity of public spaces in line with their intended use, such as through adequate facilities, solar access, shade and wind protection. 	
	 maximises street activation. 	
	 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 <i>Crime Prevention and the Assessment of Development Applications Guidelines</i> .	
8.	Trees and Landscaping	Arboricultural Impact
•	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.	Assessment Landscape Plan
•	Provide a detailed site-wide landscape plan, that:	



	0	details the proposed site planting, including location, number and species of plantings, heights of trees at maturity and proposed canopy coverage.	
	0	provides evidence that opportunities to retain significant trees have been explored and/or informs the plan.	
	0	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. 	
9.	Ec	ologically Sustainable Development (ESD)	ESD Report
•	ΕP	entify how ESD principles (as defined in clause 7(4) of Schedule 2 of the &A Regulation) are incorporated in the design and ongoing operation of development.	
•	Demonstrate how the development will meet or exceed the relevant industry recognised building sustainability and environmental performance standards.		
•	(re cor	monstrate how the development minimises greenhouse gas emissions flecting the Government's goal of net zero emissions by 2050) and nsumption of energy, water (including water sensitive urban design) and iterial resources.	
10.	Tra	affic, Transport and Accessibility	Transport and Associativity Impact
•	Pro	ovide a transport and accessibility impact assessment, which includes:	Accessibility Impact Assessment
	0	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.	 Construction Traffic Management Plan Green Travel Plan or equivalent
	0	details of the proposed development, including pedestrian and vehicular access arrangements (including swept path analysis of the largest vehicle and height clearances, and an explanation of how residents will access facilities and services), 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.	
	0	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. 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. 	
 11. Biodiversity Assess any biodiversity impacts associated with the development in 	Biodiversity Development Assessment Report
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.	or BDAR Waiver
• 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.	
 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. 	Noise and Vibration Impact Assessment
13. Ground and Water Conditions	Geotechnical
• Provide an assessment of the potential impacts on soil resources, including related infrastructure and riparian lands on and near the site.	AssessmentSurface and Groundwater Impact
 Provide an assessment of the potential impacts on surface and groundwater resources (quality and quantity), including related infrastructure, hydrology, aquatic and groundwater dependent ecosystems, drainage lines, downstream assets and watercourses. 	 Assessment Salinity Management Plan and/or Acid Sulfate Soils
Provide an assessment of salinity and acid sulfate soil impacts.	Management Plan
14. Stormwater and Wastewater	Integrated Water Management Plan
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. 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. 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. 	
 15. Flooding 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 <i>NSW Floodplain Development Manual</i>. 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. 	Flood Risk Assessment
 Hazards and Risks 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. 	• Preliminary Hazard Analysis
 17. Contamination and Remediation In accordance with SEPP 55, assess and quantify any soil and groundwater contamination and demonstrate that the site is suitable (or will be suitable, after remediation) for the development. 	 Preliminary Site Investigation If required: Detailed Site Investigation Remedial Action Plan Preliminary Long- term Environmental Management Plan



 18. 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. Identify appropriate servicing arrangements for the site. If buildings are proposed to be demolished or altered, provide a hazardous materials survey. 	 Waste Management Plan Hazardous Material Survey
 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. 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. 	 Statement of Heritage Impact Archaeological Assessment
 21. Social Impact Provide a Social Impact Assessment prepared in accordance with the Social Impact Assessment Guidelines for State Significant Projects. 	 Social Impact Assessment
 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 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
 23. 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



 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. 	Aviation Report
 25. Construction, Operation and Staging If staging is proposed, provide details of how construction and operation would be managed and any impacts mitigated. 	Address in EIS
 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. 	Address in EIS
 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 (including the Western Parkland City Authority for development within the Western Parkland City). 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 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. 	Engagement Report



Seniors housing

Version details

Version Number	Publication Date	Notes
1.0	26 November 2021	-