

#### Cemeteries

#### Application

These assessment requirements apply to eligible applications<sup>1</sup> for development that is specified in Schedule 1, Section 30 in *State Environmental Planning Policy (Planning Systems) 2021.* 

### **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 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 <u>https://www.planningportal.nsw.gov.au/major-projects/assessment/policies-and-guidelines</u>.

### Key issues and documentation

lss	ue and Assessment Requirements	Documentation
1.	Statutory Context	Address in EIS
•	Address all relevant legislation, environmental planning instruments (EPIs) (including drafts), plans, policies and guidelines.	
٠	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 Chapter 2 of SEPP (Planning Systems) 2021, 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.	

<sup>1</sup> 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.



2. •	<b>Capital Investment Value and Employment</b> Provide a detailed calculation of the capital investment value (CIV) of the development prepared by a AIQS Certified Quantity Surveyor or RICS Chartered Quantity Surveyor in accordance with <i>Planning Circular PS 21-020: Calculation of Capital Investment Value.</i> The calculation of the estimated CIV is to be accurate at the date of application and include details of all components and assumptions from which it is derived. 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.	Quantity Surveyor Report
3. •	Site Selection and Context Provide a holistic justification to support the selection of the site for the development, having regard to the relationship with existing and future surrounding land uses.	Address in EIS
4. •	<ul> <li>Design Quality</li> <li>Demonstrate how the development will achieve: <ul> <li>design excellence in accordance with any applicable EPI provisions.</li> <li>good design in accordance with the seven objectives for good design in <i>Better Placed</i>.</li> </ul> </li> <li>Demonstrate that the development: <ul> <li>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</li> <li>in all other instances, has been reviewed by the State Design Review Panel (SDRP) consistent with the <i>NSW SDRP: Guidelines for Project Teams</i>.</li> </ul> </li> <li>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.</li> </ul>	<ul> <li>Design Excellence Strategy (where design excellence is required by an EPI)</li> <li>Competition Report (where a competitive design process has been held)</li> <li>Design Review Report (where the project has been reviewed by the SDRP)</li> </ul>
5. •	<ul> <li>Built Form and Urban Design</li> <li>Explain and illustrate the proposed design of the development, including a detailed site and context analysis to justify the proposed site planning and design approach.</li> <li>If buildings are proposed, demonstrate how: <ul> <li>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.</li> <li>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.</li> </ul> </li> </ul>	<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>



•	Assess how the development complies with the relevant accessibility requirements.	
6.	Environmental Amenity	Shadow Diagrams
•	Assess amenity impacts on the surrounding locality, including lighting impacts, visual privacy, visual amenity, view loss and view sharing and overshadowing. A high level of environmental amenity for any surrounding residential or other sensitive land uses must be demonstrated.	View Analysis
7.	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.	
8.	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/paths within and surrounding the site suitable for passive recreation), reflecting relevant design guidelines and advice from the local council and the Department.	<ul><li>(as part of the Design Report)</li><li>CPTED Report</li></ul>
•	Demonstrate how the development:	
	<ul> <li>ensures that public space is welcoming, attractive and accessible for all.</li> </ul>	
	<ul> <li>maximises permeability, connectivity and opportunities for passive recreation.</li> </ul>	
	<ul> <li>maximises the amenity of public spaces in line with their intended use, such as through adequate facilities, solar access, shade and wind protection.</li> </ul>	
	<ul> <li>minimises potential vehicle, bicycle and pedestrian conflicts.</li> </ul>	
•	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>	
9.	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.	<ul><li>Assessment</li><li>Landscape Plan</li></ul>
•	Provide a detailed site-wide landscape plan, that:	
	<ul> <li>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).</li> </ul>	



	0	<ul> <li>provides evidence that opportunities to retain significant trees have been explored and/or informs the plan.</li> <li>demonstrates how the proposed development would:</li> <li>contribute to long term landscape setting in respect of the site and streetscape.</li> <li>mitigate the urban heat island effect and ensure appropriate comfort levels on-site.</li> <li>contribute to the objective of increased urban tree canopy cover.</li> <li>maximise opportunities for green infrastructure, consistent with <i>Greener Places</i> and having regard to any bush fire risk.</li> </ul>		
10. •	lde Reg dev	ologically Sustainable Development (ESD) ntify how ESD principles (as defined in section 193 of the EP&A gulation) are incorporated in the design and ongoing operation of the velopment. monstrate how the development will meet or exceed the relevant	•	ESD Report
•	ind sta Der (ref cor	ustry recognised building sustainability and environmental performance ndards. 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 terial resources.		
11.		<ul> <li>and the proposed development (including seven the proposed development), identification of potential traffic impacts on road capacity, intersection performance on the proposed development (using industry standard modelling and performance), and provisions for servicing and provisions for servicing and provisions for servicing and loading/unloading.</li> </ul>	•	Transport and Accessibility Impact Assessment Construction Traffic Management Plan Green Travel Plan or equivalent



<ul> <li>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.</li> <li>proposals 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.</li> <li>Provide a Construction Traffic Management Plan detailing predicted 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.</li> </ul>	
<ul> <li>12. Biodiversity</li> <li>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.</li> <li>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.</li> </ul>	Biodiversity     Development     Assessment Report     or BDAR Waiver
<ul> <li>13. Air Quality</li> <li>If a crematorium is proposed, provide an assessment of air quality impacts, prepared in accordance with the relevant NSW Environment Protection Authority (EPA) guidelines. The assessment must include modelling of emissions and air pollutants from predicted operations and a peak emission and air pollutant scenario, and outline the proposed mitigation, management and monitoring measures that would be implemented.</li> </ul>	Air Quality Impact     Assessment
<ul> <li>14. Noise and Vibration</li> <li>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.</li> </ul>	<ul> <li>Noise and Vibration Impact Assessment</li> </ul>
<ul> <li>15. Ground and Water Conditions</li> <li>Assess the suitability of ground conditions for burial and potential impacts on soil resources and related infrastructure and riparian lands on and near the site, including soil erosion, salinity, and acid sulfate soils.</li> <li>Provide a Surface and Groundwater Impact Assessment that assesses potential impacts on:</li> </ul>	<ul> <li>Geotechnical Assessment</li> <li>Surface and Groundwater Impact Assessment</li> <li>Salinity Management Plan and/or Acid</li> </ul>



	0	surface water resources (quality and quantity) including related infrastructure, hydrology, dependent ecosystems, drainage lines, downstream assets and watercourses.	Sulfate Soils Management Plan
	0	groundwater resources in accordance with the <i>Groundwater Guidelines</i> .	
16.	Wa	ter Management	Water Management
•	<b>Pro</b> ○	vide 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.	Plan
	0	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).	
	0	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.	
	0	demonstrates compliance with the local council or other drainage or water authority requirements and avoids adverse downstream impacts.	
•	han prov proj with	ere water and drainage infrastructure works are required that would be aded over to the local council, or other drainage or water authority, vide full hydraulic details and detailed plans and specification of posed works that have been prepared in consultation with, and comply in the relevant standards, the local council or other drainage or water hority.	
17. •	lde: pote	oding Risk ntify any flood risk on-site having regard to adopted flood studies, the ential effects of climate change, and any relevant provisions of the <i>NSW</i> odplain Development Manual.	<ul> <li>Flood Risk Assessment</li> </ul>
•	on-	sess the impacts of the development, including any changes to flood risk site or off-site, and detail design solutions and operational procedures to gate flood risk where required.	
18.	Haz	zards and Risks	Preliminary Hazard
•	with with	ere there are dangerous goods and hazardous materials associated the development provide a preliminary risk screening in accordance Chapter 3 of SEPP (Resilience and Hazards) 2021.	Analysis If required: • Hazard Analysis
•	Pre Indi	ere required by SEPP (Resilience and Hazards) 2021, provide a liminary Hazard Analysis prepared in accordance with <i>Hazardous</i> ustry Planning Advisory Paper No.6 – Guidelines for Hazard Analysis I Multi-Level Risk Assessment.	(Pipeline)
•	con	e development is adjacent to or on land in a pipeline corridor, report on sultation outcomes with the operator of the pipeline, and prepare a ard analysis.	



<ul> <li>19. Contamination and Remediation</li> <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>	<ul> <li>Preliminary Site Investigation</li> <li>If required:</li> <li>Detailed Site Investigation</li> <li>Remedial Action Plan</li> <li>Preliminary Long- term Environmental Management Plan</li> </ul>
<ul> <li>20. Waste Management</li> <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 safely dispose of this waste.</li> <li>Identify appropriate servicing arrangements for the site.</li> <li>If buildings are proposed to be demolished or altered, provide a hazardous materials survey.</li> </ul>	<ul> <li>Waste Management Plan</li> <li>Hazardous Material Survey</li> </ul>
<ul> <li>21. Aboriginal Cultural Heritage</li> <li>Provide an Aboriginal Cultural Heritage Assessment Report prepared in accordance with relevant guidelines, identifying, describing and assessing any impacts on any Aboriginal cultural heritage values on the land.</li> </ul>	<ul> <li>Aboriginal Cultural Heritage Assessment Report</li> </ul>
<ul> <li>22. Environmental Heritage</li> <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 relevant guidelines, which assesses any impacts and outlines measures to ensure they are minimised and mitigated.</li> </ul>	<ul> <li>Statement of Heritage Impact</li> <li>Archaeological Assessment</li> </ul>
<ul> <li>23. Social Impact</li> <li>Provide a Social Impact Assessment prepared in accordance with the Social Impact Assessment Guidelines for State Significant Projects.</li> </ul>	<ul> <li>Social Impact Assessment</li> </ul>
<ul> <li>24. Infrastructure Requirements and Utilities</li> <li>In consultation with relevant service providers: <ul> <li>assess the impacts of the development on existing utility infrastructure and service provider assets surrounding the site.</li> <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> </li> </ul>	<ul> <li>Infrastructure Delivery, Management and Staging Plan</li> </ul>



	<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>	
•	<b>Bush Fire Risk</b> If the development is on 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
26.	Management and Maintenance	Address in EIS
•	Provide details of how the operation and long-term care and maintenance of the development will be managed.	
27.	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.	
28.	Contributions and Public Benefit	Address in EIS
•	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.	
29.	Engagement	Engagement Report
•	Detail engagement undertaken and demonstrate how it was consistent with the <i>Undertaking Engagement Guidelines for State Significant Projects</i> . Detail how issues raised and feedback provided have been considered and responded to in the project. In particular, applicants must consult with:	
	<ul> <li>the relevant Department assessment team.</li> </ul>	
	• any relevant local councils.	
	<ul> <li>any relevant agencies (including the Western Parkland City Authority for development within the Western Parkland City).</li> </ul>	
	• the community.	
	<ul> <li>if the development would have required an approval or authorisation under another Act but for the application of s 4.41 of the EP&amp;A Act or requires an approval or authorisation under another Act to be applied consistently by s 4.42 of the EP&amp;A Act, the agency relevant to that approval or authorisation.</li> </ul>	



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## Version details

Version Number	Publication Date	Notes
1.2	24 October 2022	-