

Appendix 1G - Management Plans and Monitoring Measures

Topic	Part of Proposal (Volume)	Management Plan/Report	Information Submitted with Application	Purpose of Management Plan/Report	Document Status	Rationale for Document Status
Geotechnical	Solar Farms (Volume 3)	Geotechnical Effect Management Plan	Draft plan provided (Appendix 1M)	Manage settlement effects, including providing draft measures for monitoring and reporting during works	Final to be prepared prior to commencement of works	Standard condition of consent to provide this at detailed design phase.
	Retirement Village (Volume 4)	Geotechnical Effect Management Plan	Draft plan provided (Appendix 1M)	Manage settlement effects, including providing draft measures for monitoring and reporting during works	Final to be prepared prior to commencement of works	Standard condition of consent to provide this at detailed design phase.
		Geotechnical Completion Report	Provided for as a condition of consent (Appendix 4L)	Site stability, confirm foundation design parameters, describe future building/earthworks limitations, apply restrictions ensure development has been undertaken in accordance with geotechnical recommendations	To be prepared following completion of works	Can only be provided once relevant works complete
	Residential (Volume 5)	Geotechnical Effect Management Plan	Draft plan provided (Appendix 1M)	Manage settlement effects, including providing draft measures for monitoring and reporting during works	Final to be prepared prior to commencement of works	Standard condition of consent to provide this at detailed design phase.
		Geotechnical Completion Report	Provided for as a condition of consent (Appendix 5O – Condition 71)	Site stability, confirm foundation design parameters, describe future building/earthworks limitations, apply restrictions ensure development has been undertaken in accordance with geotechnical recommendations	To be prepared following completion of works	Can only be provided once relevant works complete

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Earthworks	Solar Farms (Volume 3)	Construction Management Plan	Provided for as a condition of consent (Appendix 3L – Conditions 23 & 77)	Outline and manage effects on the surrounding environment resulting from construction.	To be prepared prior to commencement of works	Standard condition to provide this prior to commencement of works. Given small scale of construction activities, not deemed necessary to provide at lodgement.
		Construction Traffic Management Plan	Draft plan provided (Appendix 1P)	Address and manage effects of construction traffic on surrounding road network and users.	Final to be prepared prior to commencement of works	Standard condition to provide this prior to commencement of works
	Retirement Village (Volume 4)	Construction Management Plan	Draft plan provided (Appendix 4E)	Outline and manage effects on the surrounding environment resulting from construction.	Final to be prepared prior to commencement of works	Standard condition to provide this prior to commencement of works
		Construction Traffic Management Plan	Draft plan provided (Appendix 1P)	Address and manage effects of construction traffic on surrounding road network and users.	Final to be prepared prior to commencement of works	Standard condition to provide this prior to commencement of works
		Earthworks Management Plan	Draft plan provided (Appendix 4F)	Outlines procedures for minimising environmental damage and ensuring safety during construction-related land disturbance activities	Final to be prepared prior to commencement of works	Standard condition to provide this prior to commencement of works
	Residential (Volume 5)	Construction Management Plan	Draft plan provided (Appendix 5H)	Outline and manage effects on the surrounding environment resulting from construction.	Final to be prepared prior to commencement of works	Standard condition to provide this prior to commencement of works

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		Construction Traffic Management Plan	Draft plan provided (Appendix 1P)	Address and manage effects of construction traffic on surrounding road network and users.	Final to be prepared prior to commencement of works	Standard condition to provide this prior to commencement of works
		Earthworks Management Plan	Draft plan provided (Appendix 5G)	Outlines procedures for minimising environmental damage and ensuring safety during construction-related land disturbance activities	Final to be prepared prior to commencement of works	Standard condition to provide this prior to commencement of works
Ecology	Solar Farms (Volume 3)	Ecological Management Plan	Draft plan provided (Appendix 1J)	Avoid, remedy, or mitigate adverse effects on ecology, and includes bird management plan, bat management plan, lizard management plan, and fish management.	Final to be prepared prior to commencement of works	Draft provided with lodgement to provide certainty of outcomes
	Retirement Village (Volume 4)					
	Residential (Volume 5)					
Noise	Solar Farms (Volume 3)	Construction Noise and Vibration Management Plan	Draft plan provided (Appendix 3H and 3I)	Identify, require and enable the adoption of the best practicable option to minimise construction noise and vibration effects and ensure compliance with the project noise and vibration conditions	Final to be prepared prior to commencement of works	Standard condition of consent to provide this prior to commencement of earthworks activity
	Retirement Village (Volume 4)		Draft plan provided (Appendix 4I)			
	Residential (Volume 5)		Draft plan provided (Appendix 5L)			

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Contamination	Solar Farms (Volume 3)	Contaminated Site Management Plan	Draft plan provided (Appendix 1S)	To manage the remediation of soils within the site, where required	Final to be prepared prior to commencement of works	Standard condition to provide this prior to commencement of works
		Acid Sulphate Soils Management Plan	Draft plan provided (Appendix 1T)	To safely manage any discovery of acid sulphate soils during works	Final to be prepared prior to commencement of works	Standard condition to provide this prior to commencement of works
		Hazardous Substances Management Plan	Draft plan provided (Appendix 1O)	Outline and manage the presence of hazardous substances on site	Final to be prepared prior to commencement of works	Standard condition to provide this prior to commencement of works
	Retirement Village (Volume 4)	Contaminated Site Management Plan	Draft plan provided (Appendix 1S)	To manage the remediation of soils within the site, where required	Final to be prepared prior to commencement of works	Standard condition to provide this prior to commencement of works
		Acid Sulphate Soils Management Plan	Draft plan provided (Appendix 1T)	To safely manage any discovery of acid sulphate soils during works	Final to be prepared prior to commencement of works	Standard condition to provide this prior to commencement of works
		Hazardous Substances Management Plan	Draft plan provided (Appendix 1O)	Outline and manage the presence of hazardous substances on site	Final to be prepared prior to commencement of works	Standard condition to provide this prior to commencement of works
	Residential (Volume 5)	Contaminated Site Management Plan	Draft plan provided (Appendix 1S)	To manage the remediation of soils within the site, where required	Final to be prepared prior to commencement of works	Standard condition to provide this prior to commencement of works

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		Acid Sulphate Soils Management Plan	Draft plan provided (Appendix 1T)	To safely manage any discovery of acid sulphate soils during works	Final to be prepared prior to commencement of works	Standard condition to provide this prior to commencement of works
		Hazardous Substances Management Plan	Draft plan provided (Appendix 1O)	Outline and manage the presence of hazardous substances on site	Final to be prepared prior to commencement of works	Standard condition to provide this prior to commencement of works
Landscaping	Solar Farms (Volume 3)	Buffer Planting and Maintenance Plan	Provided for as a condition of consent (Appendix 3L – Conditions 40 & 93)			
Water Management	Retirement Village (Volume 4)	Water Management Plan	Draft plan provided (Appendix 4M)	To manage and ensure safe, efficient, and sustainable use of water resource	Final to be prepared prior to commencement of works	Standard condition of consent for water takes
Stormwater Discharge	Solar Farms (Volume 3)	Stormwater Operation and Maintenance Plan	Draft plan provided (Appendix 3F)	Ensure that stormwater systems function as designed to protect water quality, prevent flooding, and maintain infrastructure	Final to be prepared prior to occupation	Standard condition of consent for large projects at detailed design
		Stormwater Management Plan	Draft plan provided (Appendix 5I)	Manage the quantity and quality of stormwater runoff to minimise negative impacts on the environment	Final to be prepared prior to commencement of works	Standard condition of consent for stormwater discharges

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	Retirement Village (Volume 4)	Stormwater Operation and Maintenance Plan	Draft plan provided (Appendix 4G)	Ensure that stormwater systems function as designed to protect water quality, prevent flooding, and maintain infrastructure	Final to be prepared prior to occupation	Standard condition of consent for large projects at detailed design
		Stormwater Management Plan	Draft plan provided (Appendix 5I)	Manage the quantity and quality of stormwater runoff to minimise negative impacts on the environment	Final to be prepared prior to commencement of works	Standard condition of consent for stormwater discharges
	Residential (Volume 5)	Stormwater Operation and Maintenance Plan	Draft plan provided (Appendix 5J)	Ensure that stormwater systems function as designed to protect water quality, prevent flooding, and maintain infrastructure	Final to be prepared prior to occupation	Standard condition of consent for large projects at detailed design
		Stormwater Management Plan	Draft plan provided (Appendix 5I)	Manage the quantity and quality of stormwater runoff to minimise negative impacts on the environment	Final to be prepared prior to commencement of works	Standard condition of consent for stormwater discharges
Wastewater	Retirement Village (Volume 4)	Operations and Management Plan – Wastewater Discharge	Provided for as a condition of consent (Appendix 4L – Section 10.4)	To manage the operation of the wastewater treatment facility and associated discharge to ensure that effects on the environment are consistent with consent conditions	To be prepared prior to the commencement of wastewater discharge	Standard condition of consent for wastewater discharges