

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	SL1 Residential South (Volume 2)	Geotechnical Effect Management Plan	Draft plan provided (Appendix 18)	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	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
	SL1 Industrial North (Volume 3)	Geotechnical Effect Management Plan	Draft plan provided (Appendix 18)	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	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	SL1 Residential South (Volume 2)	Construction Management Plan	Draft plan provided (Appendix 4)	Outline and manage effects on the surrounding environment resulting from construction.	To be finalized prepared prior to commencement of works	Standard condition to provide this prior to commencement of works
		Earthworks Management Plan	Draft plan provided (Appendix 32)	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 of consent to provide this at detailed design phase.
		Construction Traffic Management Plan	Draft plan provided (Appendix 16)	Address and manage effects of construction traffic on surrounding road network and users.	Final to be prepared prior to commencement of works	Standard condition of consent to provide this at detailed design phase.
	SL1 Industrial North (Volume 3)	Construction Management Plan	Draft plan provided (Appendix 4)	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 16)	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 31)	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

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Ecology	SL1 Residential South (Volume 2)	Bird Management Plan Lizard Management Plan Fish Management Plan Bat Management Plan	Draft plans provided (Appendix 23)	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
	SL1 Industrial North (Volume 3)	Bird Management Plan Lizard Management Plan Fish Management Plan Bat Management Plan	Draft plans provided (Appendix 23)	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
Noise	SL1 Residential South (Volume 2)	Construction Noise and Vibration Management Plan	Draft plan provided (Appendix 27)	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

	SL1 Industrial North (Volume 3)	Construction Noise and Vibration Management Plan	Draft plan provided (Appendix 27)	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
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Contamination	SL1 Residential South (Volume 2)	Contaminated Soils and Remedial Action Plan	Draft plan provided (Appendix 22)	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
	SL1 Residential South / Industrial North	Acid Sulphate Management Plan	Draft plan provided (Appendix 19)	To manage and response to remediation of soils with acid sulphate.	Final to be prepared prior to commencement of works	Standard condition to provide this prior to commencement of works
	SL1 Industrial North (Volume 3)	Contaminated Soils and Remedial Action Plan – South Park Agri Development	Draft plan provided (Appendix 22)	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
		Contaminated Soils and Remedial Action Plan – Industrie Property Tahī Limited	Draft plan provided (Appendix 22)	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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Stormwater Discharge	SL1 Residential South (Volume 2)	Stormwater Operation and Maintenance Plan	Draft plan provided (Appendix 14)	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 14)	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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Stormwater Discharge	SL1 Industrial North (Volume 3)	Stormwater Operation and Maintenance Plan	Draft plan provided (Appendix 14)	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 14)	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