

Pre-Construction Minor Works Approval Form

Minor Works are defined as any low impact activities that are undertaken prior to the commencement of ‘construction’ as defined in the project’s applicable planning approval. However if Minor Works affect or potentially affect heritage items, threatened species, populations or endangered ecological communities, these works are defined as ‘construction’ unless otherwise determined by the applicable planning authority.

Minor Works approvals do not remove any obligation to comply with the project’s applicable planning approval conditions (including requirements prior to ‘any works’ commencing) or obtain any other applicable permits, licenses or approvals as necessary.

This application and all supporting information must be submitted to TfNSW/the Environmental Representative as one (1) PDF file at least 10 business days prior to the commencement of the proposed Minor Works.

Part 1: Application	
Contractor:	John Holland & Laing O’Rourke Joint Venture (JHLOR)
Project:	Southwest Metro Corridor (SMC) Bankstown Early Works
Application Title: (e.g. Smith St trenching works)	Pre-construction Minor Works – Enabling Works
Application Number:	SMC-PCMW-002 Document number: SMCSWSSJ-JHL-WBK-EM-REC-000003
Application Date:	Rev01 – 17/05/2022
Planning Approval:	The Sydney Metro City & Southwest – Sydenham to Bankstown - Environmental Impact Statement , dated 7th September 2017; The Sydney Metro City & Southwest – Sydenham to Bankstown – Submissions and Preferred Infrastructure Report June 2018; The Sydney Metro City & Southwest – Sydenham to Bankstown – Instrument of Approval, dated 12th December 2018, superseded by CSSI 8256 MOD 1 determined 22nd October 2020
Minor Works Categories: Highlight as applicable. If Items 4, 8 or 11 are applicable, this form must be endorsed by an Environmental Representative.	<p>1. Survey, survey facilitation and investigations works (including road and building dilapidation survey works, drilling and excavation).</p> <p>Treatment of contaminated sites.</p> <p>Establishment of ancillary facilities (excluding demolition), including construction of ancillary facility access roads and providing facility utilities.</p> <p>Operation of ancillary facilities that have minimal impact on the environment and community.</p> <p>Minor clearing and relocation of vegetation (including native).</p> <p>Installation of mitigation measures, including erosion and sediment controls, temporary exclusion fencing for sensitive areas and acoustic treatments.</p> <p>Property acquisition adjustment works, including installation of property fencing and utility relocation and adjustments to properties.</p> <p>Utility relocation and connections.</p> <p>Maintenance of existing buildings and structures.</p> <p>Archaeological testing under the Code of Practice for Archaeological Investigation of Aboriginal Objects in New South Wales (DECCW, 2010) or archaeological monitoring undertaken in association with other Minor Works to ensure there is no impact on heritage items.</p> <p>Any other activities that have minimal environmental impact, including construction of minor access roads, temporary relocation of pedestrian and cycle paths and the provision of property access.</p>

<p>Planning Authority Determination:</p> <p>Will the proposed works affect or have the potential to affect heritage items, threatened species, populations or endangered ecological communities?</p>	<p><i>If 'Yes', this completed form must be endorsed by an Environmental Representative, approved by TfNSW and submitted to the applicable planning authority to determine that the works are not defined as 'construction'.</i></p> <p>Yes – The works have the potential to affect State Heritage listed items, areas of known or expected archaeological potential as ground penetration is required. The works will be conducted under the CSSI 8256 AARD and AMS. Archaeological Monitoring will occur at Marrickville under the Excavation Directors instruction and JHLOR will implement the Sydney Metro Unexpected Heritage Finds Procedure V2.0 at Bankstown and Punchbowl.</p> <p>It is anticipated that there will be no impacts associated with the works that will affect threatened species, populations or endangered ecological communities. In addition,</p>
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Part 2: Details

<p>Describe the proposed Minor Works:</p> <p>Including work methodologies, site location(s) and site description(s) (e.g. landscape type, waterways, etc.).</p>	<p><u>Description of Works</u></p> <p>Site investigation works are required to determine site conditions from a geotechnical, service and utility perspective. A number of activities will be undertaken as part of these works. Works are itemised as per the Minor Works Categories in Part 1 of this document.</p> <p><u>Item 1</u></p> <p>Sydenham to Bankstown Corridor and all Stations- OHW Visual Inspection and Survey</p> <p>Site inspection</p> <p>survey equipment, soil conductivity rods, elevated work platform some hand tools</p> <p><u>Locations</u></p> <p>Sydenham to Bankstown Corridor and all Stations</p> <p>(17/05/2022- 01/07/2022)</p> <p><u>Description of Works</u></p> <p>Site investigation works are required as part of the design staging process for the BAC.</p> <p>The proposed works are outlined below. The Project extents at Marrickville, Punchbowl and Bankstown, including “No-go” areas are included within Appendix 1. OHW inspection and survey is proposed to occur across the alignment, however the predicted impacts do not trigger further assessment.</p> <p>It is the intention of this PCMW to gain approval for the activities listed to occur around three stations; Marrickville, Punchbowl and Bankstown, except where the constraints listed within the description and risk assessment prevent this (i.e. approval of this PCMW does not remove the requirement for external approvals such as Road Occupancy Licences or relevant items under the Planning Approval such as the Tree Report, Archaeological Method Statements etc.).</p> <p><u>“No-go” Areas</u></p> <p>The below represents a list of areas where works will not occur (with the exception of nil impact works such as inspections and survey scanning)</p> <p>It is noted that all activities listed below will occur outside of any archaeological investigation zones as identified within the Archaeological Assessment and Research Design Report (AARD) and Archaeological Method Statement, except at Marrickville.</p> <p>Marrickville railway station is located within the Project area and is listed within the SHR. Survey & Inspections, contamination and geotechnical testing is proposed to occur within these areas. Works will not impact upon any heritage fabric- buildings, structures or landscaping. Surfaces will be re-instated to the pre-existing condition after works.</p> <p>Bankstown and Punchbowl railway stations are located within the Project area and are listed within LEPs and on the RailCorp S170 register. Survey & Inspections, contamination and geotechnical testing is proposed to occur within these areas. Works</p>
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will not impact upon any heritage fabric- buildings, structures or landscaping. Surfaces will be re-instated to the pre-existing condition after works.

Works will not occur within the extents of Potential Archaeological Deposits (PADs) for indigenous archaeology, as identified within the Aboriginal Cultural Heritage Assessment Report (ACHAR).

Works will not occur within areas of threatened species, populations or endangered ecological communities.

No works will occur within known contaminated areas.

There will be no removal or pruning of trees or vegetation (with the exception of grasses and weeds) as part of the works. Any removal or pruning of trees will be subject to a separate PCMW. Trees will be delineated with flagging and bollards in areas where JHLOR is conducting works in the vicinity, for the duration of those works. Restrictions on removing vegetation and trees will be briefed to those involved with the works.

"No-go" and Restricted Activities

Any works on local roads associated with the below will only occur with the appropriate approvals (Road Occupancy Licenses, standing plant permit etc.) from the appropriate road authority.

Survey and Inspections

Survey activities (including, visual inspections of overhead wire structures, geographical survey, scanning, dilapidation surveys, ground penetrating radar) will occur across the project and project surrounds as required. Survey will occur using hand tools and site utes. Survey activities that do not include any physical impacts such as installation of survey control points, would occur throughout the corridor including within state heritage curtilages, Archaeological Management Zones, EECs (e.g. scanning, dilapidation surveys)

Inspections will occur within the Project site and surrounds. Bridge inspections will occur at bridges within the Project footprint. An Elevated Work Platform and hand tools would be used as part of the inspections.

Service Searching and CCTV Investigations

CCTV inspections of services would occur throughout the Project. A small remote-controlled camera would be inserted into services. There is no noise associated with this activity.

Erosion and Sediment Controls

Erosion and sediment controls will be installed as required for the excavation test pits and boreholes. This scope does not trigger an extensive Erosion and Sediment Control Plan (ESCP), however the following eroded materials will be on hand as part of a Erosion and Sediment Controls Spot List. Controls that would be on hand include;

- Sediment fence
- Coir logs/silt socks
- Sandbags
- Geofabric
- Drain guards
- Drainage rock/ballast for surface stabilisation
- Delineation and flagging

Vegetation Protection

Delineation and signage will be installed around areas of vegetation to be protected. Delineation would occur via bollards and flagging or temporary fencing as appropriate.

A small truck will be used to deliver fencing panels and barriers. Bollards, panels and flagging will be installed by hand.

Plant List

Plant and equipment anticipated to be used during the investigative works include:

- Elevated Work Platform/Scissor Lift
- Site utes
- Portable lighting towers
- Hand tools

	<ul style="list-style-type: none"> • Geofabric (to place around boreholes and test pits) • Skip bins for spoil <p><u>Working Hours</u></p> <p>The inspection works are proposed to be undertaken during standard and out of hours works identified within the planning approval. All listed activities would need to occur on or adjacent to the existing rail line. Works of such nature can only be undertaken during a rail possession, for worker safety reasons. All activities listed above would be undertaken as part of Out of Hours Works, as required. The works would be undertaken in accordance with the conditions within Laing O’Rourke EPL 21147.</p> <p>In accordance with CoA-E20c) work may be undertaken outside of standard construction hours “where different construction hours are permitted or required under an EPL in force in respect of the CSSI”. As the EPL has been granted to Laing O’Rourke, JHLOR are the authorised to assess, approve and undertake works in accordance with the conditions of EPL.</p> <p>A copy of the JHLOR OOHW Permit will be completed prior to any works outside of standard construction hours. A copy of any OOHW Permit produced for Pre-Construction works will be provided to the ER for written confirmation that any works undertaken outside of standard construction hours are low impact and are consistent with the terms of this PCMWA.</p> <p>JHLOR will mitigate impacts by applying the additional mitigation measures within the Sydney Metro Construction Noise and Vibration Strategy.</p> <p><u>General Notes</u></p> <p>Note that these activities are subject to change based on construction progress, any changes would be subject to revision and approval of this PCMWA. The above list does not include activities approved under any other Pre-construction Minor Works Approval form.</p> <p>These works will not include adjustment to third party utilities, as such the Utility Management Strategy document will not be required to proceed with these works.</p> <p>JHLOR is responsible for the actions of its employees, workers and subcontractors. JHLOR is not responsible for the actions of other parties including but not limited to Sydney Trains and utility owners.</p>
<p>Planned Commencement Date:</p>	<p>17/05/2022</p>
<p>Local Sensitivities: Describe the presence (if any) of local sensitive environmental areas and community receptors</p>	<p>The investigation works are proposed to occur within the T3 rail corridor and at Marrickville, Dulwich Hill, Hurlstone Park, Canterbury, Campsie, Belmore, Lakemba, Wiley Park, Punchbowl and Bankstown.</p> <p>The T3 line runs adjacent to a number of land zoning types including industrial, business and community, infrastructure, residential and recreational.</p> <p>Roads cross the T3 line in a number of places, both by overbridges and underpasses. A number of footbridges also cross the T3 line along the length of its alignment. The T3 Line crosses the Cooks River in one location between Sydenham and Bankstown. Other local waterways such as channels, culverts and stormwater systems are present along the alignment.</p> <p>The majority of vegetation in investigation area comprises exotic or planted native species on highly modified landforms. There are a number of areas of Sydney Turpentine – Ironbark Forest and Broad-leaved Iron Bark – Grey Box that meet the definition of an Endangered Ecological Community under the Threatened Species Conservation Act 1995 (enforced at the time of assessment under the EIS). There are also a number of threatened species (<i>Acacia pubescens</i>) and known habitat resources (hollow bearing trees, White Ibis roosting colonies, Grey-headed flying fox habitat) within the rail corridor and surrounds.</p>

Part 3: Environmental Risk Assessment and Management

Prepare an Environmental Risk Assessment (in accordance with the [Sydney Metro Risk Management Standard](#)) and an Environmental Control Map for the proposed Minor Works and attach as Appendix 1.

If an Environmental Risk Assessment and/or an Environmental Control Map for the proposed Minor Works is/are already contained in existing documentation, attach the relevant section(s) as Appendix 1.

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Documentation: List any existing documents (including those referenced above) that the proposed Minor Works will be undertaken in accordance with and attach as Appendix 2 (e.g. plans, procedures, procedures, etc.).	<ul style="list-style-type: none"> • Appendix 1: Environmental Risk Assessment • Appendix 2: ECM for the proposed works • Appendix 3: EPL 21147 OOH Approval • Appendix 4: Community Notifications
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Part 4: Workforce Notification

How will the environmental and community risks and associated mitigation measures of the proposed Minor Works be communicated to the contractor's workforce?	<p>A site induction will be provided to all personnel working on the project site. The induction will include relevant environmental aspects and risks associated with works on the project site.</p> <p>Works will be undertaken in accordance with a SWMS or JSEA (depending on whether work meets the definition of High Risk Construction Works in accordance with Clause 291 WHS Regulation). SWMS and/or JSEAs will include the identification and assessment of environmental risks as related to the specific scope of works. SWMS will be reviewed by the JHLOR Environmental Manager or a competent person.</p>
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Part 5: Community Consultation

What community consultation has been undertaken already?	<p>Due to the low impact of works, community consultation regarding the investigation works has been covered in the general monthly notification.</p>
What community consultation is planned to be undertaken?	<p>Any works to occur outside of standard construction hours will be notified in accordance with the Additional Mitigation Measure requirements specified in the Sydney Metro Construction Noise and Vibration Strategy.</p> <p>No works will occur unless it is included within a notification.</p> <p>The community and stakeholders will be advised of these activities or impacts no later than 7 days prior to commencement as per the Overarching Community Communications Strategy. Any notification will be prepared and approved by Sydney Metro based on information from JHLOR.</p> <p>JHLOR will consult with sensitive receivers regarding OOH in accordance with CoA-E23. Sensitive receivers as identified within the EIS, will be consulted prior to works, including out of hours works.</p>
<p>If drafted already, attach applicable Community Notification as Appendix 3.</p>	


Part 6: Contact Details

Nominate contractor's project manager, environmental and communications contact(s).

Name:	Yuga Balakrishna	Position:	Project Leader	Phone:	0438 656 587
	Lucas Dobrolot		Environmental Manager		0422 417 385
	Andie Pitsiatari		Community Place Manager		0429 378 336

Part 7: Signature

This signature acknowledges that the proposed Minor Works will be undertaken in accordance with this application, have minimal environmental impact and are not defined as 'construction' in accordance with the applicable planning approval.

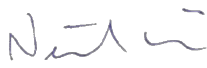

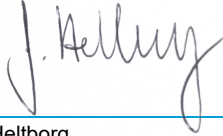
Name:	Lucas Dobrolot		
Signature:		Date:	17/05/2022

Determination Page

(TfNSW/Environmental Representative Use Only)

Endorsement/Approval

These signatures represent formal endorsement/approval for the proposed Minor Works to commence in accordance with this application and the applicable planning approval requirements (subject to any determination from the applicable planning authority as may be required by the planning approval conditions).

	TfNSW Principal Manager, Communication & Engagement – Endorsement (required for all applications)	TfNSW Principal Manager, Sustainability, Environment & Planning – Approval (required for all applications)	Environmental Representative – Endorsement (required as necessary in accordance with the applicable planning approval, optional for all other circumstances)
Signature:			
Name:	Neil Dix Snr Comms Manager	Dylan Jones A/Director, Project ESP	Jo Heltborg Environmental Representative
Date:	17/5/2022	17/05/2022	17/5/2022
Comments:			Supporting letter attached as Appendix 4 if necessary. NA
Conditions:			Supporting letter attached as Appendix 4 if necessary. NA
<input checked="" type="checkbox"/>	Approved (by TfNSW)		
<input checked="" type="checkbox"/>	Endorsed (by Environmental Representative)		

<input type="checkbox"/>	Rejected
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Appendix 1: Environmental Risk Assessment

Environmental Risk Assessment

All environmental issues have been assessed in accordance with the table below:

Risk Assessment Rankings: >17 = Extreme 10 - 16 = High 5 - 9 = Medium 1 - 4 = Low

Environmental issues which have an initial risk ranking of Medium or High will require the development and implementation of Environmental Risk Action Plans. Issues which have an initial Extreme risk will require the development and implementation of an issue specific Sub-plan. The risks must be reassessed following the consideration of control measures. An owner for the implementation of the management measures must be nominated. Issues or activities that represent an Extreme risk after the application of control measures are not to be undertaken.

Aspect	Potential Environmental Impact	Initial Risk			Control Measures	Residual Risk			Management of Residual Risk
		P X	C =	Risk		P X	C =	Risk	
Approvals and Licensing									
Not identifying appropriate approvals, licenses or permits required and proceeding without them.	Works delayed, infringements, prosecution, poor community relations and reputational loss.	2	4	8	<ul style="list-style-type: none"> Review the project EIS, modification and statutory documentation for requirements relevant to the SMC works. Identify and implement approval requirements within the CEMP, Sub-plans and ERAPs. Check contract documentation. Identify and implement requirements from the Contract. Establish a register of approvals, licenses, permits. Pre-construction Compliance Report 	1	4	4	Maintain Compliance Risk Matrix Undertake environmental audits as per Section 14 of this plan

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Aspect	Potential Environmental Impact	Initial Risk Rating			Control Measures	Residual Risk Rating			Management of Residual Risk
		P X	C =	Risk		P X	C =	Risk	
Noise									
Noise from general construction activities resulting in impact to residents.	Disturbance to residents or neighbouring businesses. Potential for complaints.	4	2	8	<ul style="list-style-type: none"> Control measures as per SMC CNVMP and CNVIS are to be implemented. Respond to community enquiries and complaints in accordance with Sydney Metro requirements and Community & Stakeholder Manager (Sydney Metro), control measures as per Community Consultation Strategy (CCS) are to be implemented. Consult with the community in relation to upcoming activities that may result in concern. Monitor noise for compliance as the works progress at receiver locations. Provide periods of respite for high noise generating activities. Apply noise mitigation measures during entire project. Noise efficient equipment to be used on site. 	3	2	6	Noise performance will be continually monitored as per the requirements of the Construction Noise and Vibration Management Plan. Where high impact noise is required, it will be restricted to the conditions of EPL 21147 with respite periods implemented.
Noise during works required to be undertaken out of standard construction hours.	Disturbance to residents or neighbouring businesses with potential for complaints.	4	2	8	<ul style="list-style-type: none"> Implement noise mitigation strategies for out of standard hours work. Monitor noise for compliance to project goals. Control Measures as per the CNVMP and CNVIS are to be implemented. 	3	2	6	Noise performance will be continually monitored as per the requirements of the Construction Noise and Vibration Management Plan. Where high impact noise is required, it will be restricted to the conditions of EPL

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		P X	C =	Risk			P X	C =	Risk		
Hazardous Chemicals and Dangerous Goods (Hazardous Substances)											
Inappropriate storage of hazardous substances, leaking plant and equipment and spillage from refuelling.	<p>Localised ground contamination / pollution of stormwater and requiring clean-up and/or receiving fines. Risk of igniting volatile substances.</p> <p>Unauthorised access to site / potential vandalism/damage leading to pollution.</p>	3	3	9	<ul style="list-style-type: none"> • Induction, toolbox talks and training on appropriate handling and storage of liquids. • All storm water drains should be identified prior to works and protection installed. • Storage areas to be away from identified sensitive areas and appropriately bunded. • SDS approved prior to bringing hazardous substances on site including risk assessment. • Plans showing storage locations and associated controls e.g. spill kits, etc. (Environmental Control Maps). • Training in use of spill kits. • Contingency plans would be developed to deal with any spills which might occur during construction. • Clearly label containers. • Regular auditing and inspection of storage areas and materials. • Make storage areas restricted access areas. • Reduce/eliminate need for hazardous substances. 	1	3	3	Regular inspections of storage areas.		

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Aspect	Potential Environmental Impact	Initial Risk Rating			Control Measures	Residual Risk Rating			Management of Residual Risk
		P X	C =	Risk		P X	C =	Ris k	
Fuel contaminated runoff from construction works leaving site	Fuel contaminated runoff entering stormwater or waterways (i.e. polluting - not compliant with discharge criteria).	3	3	9	<ul style="list-style-type: none"> All storm water drains should be identified prior to works and controls implemented. Appropriate bunding/storage of substances. Toolbox on site procedures for sediment controls and chemical storage. Educate site staff on project conditions and consequences of prosecution. 	1	3	3	Regular inspections of works site to ensure all controls are in good health and working.
Biodiversity									
Vegetation trimming / clearing required outside approved work area.	Unauthorised works / removal of vegetation outside defined work area, possibility of removing threatened species, fines incurred.	2	3	6	<ul style="list-style-type: none"> Induction and toolbox training on clearance zones and required protection measures If vegetation, other than grass and weeds, needs to be trimmed or removed, further assessment would be undertaken, and approval sought from Sydney Metro prior to trimming or removal. 	1	3	3	Implement Vegetation Removal Permit. Undertake regular inspections of work areas pre, during and after works to ensure controls are in good condition.

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Aspect	Potential Environmental Impact	Initial Risk			Control Measures	Residual Risk			Management of Residual Risk
		P X	C =	Risk		P X	C =	Risk	
Heritage									
Unexpected heritage items encountered.	Work delays, additional studies, approvals required, damage to heritage item.	3	3	9	<ul style="list-style-type: none"> Implement the controls within the CHCP General inductions toolbox training on heritage management protocols. Label any known heritage items on Environmental Control Maps. If suspected heritage item encountered. Works to stop immediately and Environment Manager contacted. Clearly highlight no-go zones on the ECM and communicate requirements to construction personnel during pre-start briefs, inductions and toolbox talks. 	2	3	6	<p>Undertake regular inspections of work areas pre, during and after works to ensure controls are in good condition.</p> <p>Provide frequent toolbox talks on Unexpected Finds Procedure</p>
Impact to Heritage Structures	Damage to station fabric and other heritage items by works and construction traffic. Visual impacts. Impacts to potential Archaeological items	3	3	9	<ul style="list-style-type: none"> General inductions toolbox training on heritage management protocols. Label any known heritage items on Environmental Control Maps. Work within the safe working distances nominated in the CNVMP and CNVIS. Undertake vibration compliance monitoring as per the CNVMP. Work under the direction of the Excavation Director in accordance with the AMS 	2	3	6	<p>Undertake regular inspections of work areas pre, during and after works to ensure controls are in good condition.</p> <p>Provide frequent toolbox talks on managing change</p>

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Aspect	Potential Environmental Impact	Initial Rating			Control Measures	Residual Rating			Management of Residual Risk
		P X	C =	Risk		P X	C =	Risk	
Visual Amenity									
Site investigation activity	Surrounding aesthetic temporary (or permanently) altered during construction Lighting towers used during out of hours works may spill on nearby residents Impacts to residents in properties adjacent to rail corridor	2	3	6	<ul style="list-style-type: none"> The work area shall be maintained in an orderly manner Lighting required during night works shall be directed towards the work area and are from adjacent sensitive receivers Refer to Visual Amenity Management Plan Shade cloth Screening on double stack buildings where possible and in consultation with impacted residents. 	1	3	3	Undertake regular inspections of work areas pre, during and after works to ensure controls are in good condition.

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Environmental Risk Assessment Rankings

This table may be used as a guide in determining the level of risk for each environmental issue. For each identified issue, consider the ‘maximum credible’ (not absolute worst case) risk that could result with **minimal or no controls** other than existing and using normal construction practices.

Note: Any one of the listed consequences must result in the use of the applicable consequence grading.

Probability:			Consequence:		
5 = Certain 4 = Likely 3 = Possible 2 = Unlikely 1 = Rare			5 = Severe 4 = Major 3 = Moderate 2 = Minor 1= Incidental		
1 - 4 Acceptable 5 - 9 Acceptable with control measures 10 - 16 Requires the implementation of best practice 17 and Above = UNACCEPTABLE					
Likelihood (Probability and Frequency of Occurrence)			Consequence (Outcome or Severity of Occurrence)		
5	Certain	Common or repeating occurrence Consequence can reasonably be expected to occur in life of Project.	5	Severe	<ul style="list-style-type: none"> Major pollution incident causing significant and widespread damage or potential to health or the environment Persistent reduction in ecosystem function and value. Ongoing disruption and loss of protected species. Major prosecution likely, outcome in excess of \$500,000
4	Likely	Known to have occurred / “has happened” Conditions may allow the consequence to occur on the Project during its lifetime The event has occurred within the Business Unit within the previous 5 years.	4	Major	<ul style="list-style-type: none"> Significant widespread and persistent changes to habitat, species or environmental media Significant pollution incident causing damage or potential damage to health or the environment external to the site. Potential for prosecution. Potential outcome between \$50,000 - \$500,000 Numerous substantial complaints Actual material environmental harm
3	Possible	Could occur / “heard of it happening” Exceptional conditions may allow consequences to occur on the Project, or has occurred nationally within the Australian Business.	3	Moderate	<ul style="list-style-type: none"> Localised irreversible habitat loss or effects on habitat, species or environmental media Reportable incident to the relevant environmental regulator or other authority. Demonstrated breach of legislative, licence or guideline requirements. Likely infringement notice or fine, potential for prosecution up to \$50,000. Will cause complaints.

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2	Unlikely	Not likely to occur Reasonable to expect that the consequence will not occur on the Project. Has occurred in industry but not in Business Unit.	2	Minor	<ul style="list-style-type: none"> Localised degradation of habitat or short term impacts to habitat, species or environmental media. Pollution incident that marginally exceeds licence conditions or guidelines for acceptable pollution. Fine unlikely. Potential for complaints.
1	Rare	Practically impossible Not known to have occurred in industry or unheard of.	1	Incidental	<ul style="list-style-type: none"> Localised or short term effects on habitat, species or environmental media. Fully contained on site and can be fully remediated. Little potential for fine or complaints. Insignificant or trivial incident

Probability ► ▼ Consequence	CERTAIN 5	LIKELY 4	POSSIBLE 3	UNLIKELY 2	RARE 1
5 – Severe	25	20	15	10	5
4 – Major	20	16	12	8	4
3 – Moderate	15	12	9	6	3
2 – Minor	10	8	6	4	2
1 – Incidental	5	4	3	2	1



Appendix 2: Environmental Control Map

Appendix 3: EPL 21147 OOH Approval

Appendix 4: Community Notification.

