

Ancillary Facility Management Plan – Barangaroo

Line Wide Works Contract Sydney Metro City & Southwest.

Project number: C600

Document number: SMCSWLWC-SYC-SBR-EM-PLN-012341

Revision date: 12/05/2022

Revision: 0

Document Approval

	Environment and Sustainability Manager	Project Director
Signature:	M Billings	S Hunter
	Marie .	R

Details of Revision Amendments

Document Control

The Project Director is responsible for ensuring that this sub-plan is reviewed and approved. The Project Environment & Sustainability Manager is responsible for updating this sub-plan to reflect changes to Environment and Sustainability legal and other requirements, as required.

Amendments

Revision 0 and any subsequent revisions must be approved by the Project Director and/or client before being distributed / implemented.

Revision Details

Revision	Date	Prepared by	Details
Α	2/05/2022	K Truscott	Issued for review
В	4/05/2022	K Truscott	Update to Table 2
С	11/05/2022	K Truscott	Updated to address ER comments
0	12/05/2022	K Truscott	Issued for use

Contents

Glos	sary	/ Abbreviations	5
1.	Intro	duction	8
	1.1	Project Background	8
	1.2	Purpose and Scope	8
	1.3	Objectives and Targets	
	1.4	Consultation and Communication	
	1.5	Related Documents	9
2.	Lega	Il and Other Requirements	
	2.1	Project Approval and Development Consent	10
	2.2	Environmental Authority / Licence	
	2.3	Key Legislation	
	2.4	References, Standards, Codes and Regulations	
	2.5	Assessment and Approval of Ancillary Facilities	
	2.6	Minor Changes to Approved Ancillary Facilities	
3.	Anci	llary Facilities	
	3.1	Overview of LW worksites and Ancillary Facility	
	3.2	Construction Ancillary Facilities	14
4.	Aspe	ects, Impacts and Risks	
	4.1	General Management	16
	4.2	Site Establishment	
	4.3	Site Fencing and Lighting	
	4.4	Waste Management	
	4.5	Storage of Dangerous and Hazardous Goods	
	4.6	Traffic Management	
	4.7	Noise and Vibration	
	4.8	Air Quality	
	4.9	Working Hours	
		Worksite Handover, Decommissioning and Rehabilitation	
_		Cumulative Impacts	
5.		ronmental Risk Assessment and Control	
6.		agement and Mitigation Measures	
	6.1	Site Environment Plans	
_	6.2	Mitigation and Management	
7.		oonsibilities and Authorities	
8.		munity Engagement	
9.	Trair	ning, Awareness and Competence	27
10.	Enqu	uiries, Complaints	27
11.	Incid	lent Management	28
12.	Mon	itoring and Inspection	28
		Inspections	
		Monitoring	28
	12.3	Non-Compliances and Corrective Actions	29
	12.4	Reporting	29
	12.5	Issue, Revision and Re-issue	29
Appe	endix	A: Summary of Risks at Ancillary Locations	31
		B – Records of Stakeholder Consultation	
Tal			
			_
ıabl	e 1 –	Interactions with other management plans	. 9

Table 2: Condition A16 Requirements	11
Table 3: Overview of ancillary facility and temporary laydown area	15
Table 4 – Key Responsibilities and Authorities	22

Glossary / Abbreviations

Abbreviations	Definition	
AA	Acoustic Advisor	
AFMP	Ancillary Facility Management Plan	
AMM	Additional Mitigation Measures	
Ancillary facility	Temporary facility for construction, including for example an office and amenities compound, construction compound, batch plant (concrete or bitumen), materials storage compound, maintenance workshop, testing laboratory or material stockpile area.	
C2B	Chatswood to Bankstown	
C2S	Chatswood to Sydenham	
CCS	Community Communications Strategy	
CCS-LW	Community Communications Strategy – Line-wide Works	
CEMF	Construction Environmental Management Framework	
CEMP C2B	Construction Environmental Management Plan – Chatswood to Bankstown	
CNVIS	Construction Noise and Vibration Impact Statement	
CNVMP	Construction Noise and Vibration Management Plan	
CNVS	Sydney Metro City and Southwest Construction Noise and Vibration Strategy	
СоА	Conditions of Approval as per State Significant Infrastructure Planning Approvals as issue by the NSW Department of Planning and Environment, relevant staging reports and as listed in Schedule E3 of the Line-wide Works Contract, (ITC 600)	
Compound	A site facility established for the construction of the project that is enclosed by a fence	
Consistency assessment	An assessment of whether a proposed activity for the purpose of the CSSI is consistent with the terms of this approval	
СРВ	CPB Contractors Pty Limited	
CSR	Combined Services Route	
CSSI 7400	Approval of application SSI 7400 provides for construction and operation of a metro line approximately 16.5 kilometers long (of which approximately 15.5 is in underground rail tunnels) between Chatswood and Sydenham (C2S) including construction of a tunnel under Sydney Harbour, links with the existing rail network, seven metro stations and associated ancillary infrastructure. The proposal is declared as Critical State Significant Infrastructure (CSSI).	
CSSI 8256	Approval of application SSI 8256 provides for construction and operation of a metro line, approximately 13 kilometers long between Marrickville and Bankstown (S2B), including ten metro stations and associated infrastructure. The proposal is declared as Critical State Significant Infrastructure (CSSI).	
CTMP	Construction Traffic Management Plan	
DPIE	NSW Department of Planning Industry & Environment (formally Department of Planning and Environment)	
EIS	Environmental Impact Statement	
EMS	Environmental Management System (integrated as part of the PMS)	

Abbreviations	Definition	
Environment and Sustainability Policy	Statement by an organisation of its intention and principles for environmental and sustainability performance.	
Environmental incident	An occurrence or set of circumstances, as a consequence of which pollution (air, water, noise, and land) or an adverse environmental impact has occurred or is likely to have occurred.	
Environmental issue	An occurrence or set of circumstances where Environmental Harm or Non-compliance could occur if not rectified.	
Environmental Non- Compliance (NC)	A breach of an Environmental Requirement originating from Planning Approvals, Environment Protection Licenses, lease agreements, and other requirements documented in environmental management plans.	
Environmental objective	Defined by AS/NZS ISO 14001:2004 as an overall environmental goal, consistent with the Environment Policy, that an organisation sets Linewide to achieve.	
Environmental target	Defined by AS/NZS ISO 14001:2004 as a detailed performance requirement, applicable to the organisation or parts thereof, that arises from the environmental objectives and that needs to be set and met in order to achieve those objectives.	
Environmental team	Members of LW environmental team including sub-contractors authorised by the Environment and Sustainability Manger to work on environmental issues related to the Project	
EP&A Act	Environmental Planning and Assessment Act 1979	
EPL	Environment Protection Licence	
ER	The Environmental Representative for the CSSI(s).	
ERP	Emergency Response Plan	
ESCP	Erosion and Sediment Control Plan	
Hold Point	Activities which are not to proceed without objective review and approval by the nominated authority.	
H&S	Health & Safety	
ICNG	Interim Construction Noise Guidelines	
LORAC	Laing O'Rourke	
LW	Line-wide	
LW Works	Line-wide Works (contract scope under ITC 0600)	
Minor ancillary facility	A temporary facility for Construction of the CSSI such as lunch sheds, office sheds, portable toilet facilities, and the like.	
NML	Noise Management Level	
Non-compliance	An occurrence, set of circumstances or development that is a breach of this approval.	
OHW Overhead Wiring		
OOHW	Out of Hours Work	
PMS Project Management System		
POEO Act Protection of the Environment Operations Act 1997 (NSW)		
RBL	Rating Background Level (Noise)	
REMM	Revised Environmental Mitigation Measures	
RMS	Road and Maritime Services	
S2B	Sydenham to Bankstown	
SC	Systems Connect	

Abbreviations	Definition
SC Project Environmental Representative Refers to Systems Connect Environment and Sustainability someone delegated by him to perform a task, release a hole approve a document	
Sensitive Receiver	Includes residences, educational institutions (including preschools, schools, universities, TAFE colleges), health care facilities (including nursing homes, hospitals), religious facilities (including churches), child care centres and passive recreation areas (including outdoor grounds used for teaching).
Sensitive Receiver	Receivers that may be considered to be sensitive include commercial premises (including film and television studios, research facilities, entertainment spaces, temporary accommodation such as caravan parks and camping grounds, restaurants, office premises, and retail spaces), and others as defined by the Planning Secretary.
SEP	Site Environment Plan
SM	Sydney Metro
SMCSW	Sydney Metro City & Southwest (the project)
SMNW	Sydney Metro Northwest
SWMS	Safe Work Method Statement
Synergy	System Connect's Incident Reporting Tool
TfNSW	Transport for New South Wales
UGL	UGL Engineering Pty Limited
WHS	Workplace Health & Safety

1. Introduction

Sydney Metro City and Southwest (SMCSW) is a new 30km metro line extending metro rail from the end of Sydney Metro Northwest (SMNW) at Chatswood under Sydney Harbour, through new CBD stations and southwest to Bankstown. It is due to open in 2024 with the capacity to run a metro train every two minutes each way through the centre of Sydney. The Line-wide (LW) Works is a key component of the SMCSW, with works taking place over the full length of the project.

As identified in the Chatswood to Sydenham Environmental Impact Statement (EIS), the project includes a number of ancillary components, including new overhead wiring and alterations to existing overhead wiring (OHW), signalling, access tracks / paths, rail corridor fencing, noise walls, fresh air ventilation equipment, temporary and permanent alterations to the road network, facilities for pedestrians, and other construction related works.

The proposed ancillary facilities for LW, as detailed in this plan, were not identified in the Chatswood to Sydenham EIS or Preferred Infrastructure Report (PIR).

1.1 Project Background

Line-wide scope of works includes tunnel fit out, services, stabling and power. A detailed description of the LW scope is included in the Construction Environment Management Plan – Chatswood to Bankstown – C2B (SMCSWLWC-SYC-1NL-PM-PLN-000033).

A significant part of the Line-wide scope is 31 kilometres of underground railway track to be laid in the twin railway tunnels from Chatswood to Sydenham. This will involve installation of tunnel equipment such as track systems, overhead wiring, ventilation, drainage and emergency evacuation and monitoring equipment; as well as the fit out of the tunnel ventilation and high voltage equipment in the seven new underground stations.

Line-wide require use of an ancillary site, located centrally, to support the above construction activities. This management plan is developed to document risks, controls and management measures for the site, as well as for approval purposes. This ancillary site will service logistics and deliveries for works at Barangaroo, Martin Place, Pitt Street, Central and Waterloo stations.

1.2 Purpose and Scope

This Ancillary Facility Management Plan (AFMP) describes how Systems Connect (SC) will manage the Barangaroo ancillary facility during the construction phase of the LW project, in accordance with the Client's requirements, Systems Connect's Environmental Management System, any relevant EPL 21423 obligations and the Minister's Conditions of Approval (CSSI 7400).

This Plan has been prepared as a sub-plan to the Construction Environmental Management Plan – C2B (CEMP C2B) for the LW Works and:

- Describes the legislative framework specific to ancillary facility issues and relevant guidelines that must be followed
- Identifies the existing worksite issues
- Identifies key risks and impacts associated with the works
- Describes procedures that will be used for management of aspects and potential impacts associated with Ancillary Facilities.

1.3 Objectives and Targets

The key objective of the AFMP is to ensure that environmental impacts associated with the operation of the ancillary facility are minimised. This will be achieved through the following targets which have been derived from the CEMP C2B.

- Identify potential issues arising from the operation, rehabilitation and decommissioning of ancillary facilities
- Identify the types of, timing and known locations of ancillary facilities required for the delivery of the project

- Identify and describe site specific measures to be implemented in addition to those outlined in the CEMP C2B, where specific controls are required for a location
- Ensure ancillary facilities are managed in accordance with this Plan, the CEMP C2B, Planning Approval and relevant Deeds
- Outline a monitoring, auditing and reporting framework to assess the effectiveness of the controls implemented.

1.4 Consultation and Communication

The AFMP has been developed in consultation with Sydney Metro, the Environmental Representative (ER) for the project and City of Sydney Council (refer to Appendix B, consultation record).

1.5 Related Documents

This Plan is a sub-plan of the Construction Environmental Management Plan – Chatswood to Bankstown (CEMP C2B). It has the following interrelationships with other management plans and documents:

Table 1 – Interactions with other management plans

Document Name	Interface
Construction Environmental Management Plan – Chatswood to Bankstown (CEMP C2B) (SMCSWLWC-SYC-1NL-PM-PLN- 000033)	The AFMP forms a sub plan to the CEMP which outlines overarching environmental management of the works.
Construction Traffic Management Plan – Barangaroo Temporary Laydown Yard (SMCSWLWC-SYC-SBR-TF-PLN- 010757)	Management of the traffic and transportation impacts of heavy and light vehicles during construction
Construction Noise and Vibration Management Plan (CNVMP) (SMCSWLWC-SYC-1NL-PM-PLN- 000032)	Management of noise and vibration including out of hours working and sensitive receivers
Community Communications Strategy (CCS-LW) (SMCSWLWC-SYC-1NL-PM-PLN- 000027)	Management of community and stakeholder consultation during construction including management of complaints
Construction Noise and Vibration Impact Statement (CNVIS) – Portion 3 – Barangaroo Laydown Area (SMCSWLWC-SYC-SBR-EM-REP-012446)	Assessment and management of site-specific noise and vibration impacts and noise predictions for nearby receivers

2. Legal and Other Requirements

2.1 Project Approval and Development Consent

The works are to be delivered under the Environmental Planning and Assessment Act (1979) in accordance with the Critical State Significant Infrastructure Sydney Metro City & Southwest Chatswood to Sydenham Conditions of Approval (CSSI 7400) issued for the Project. The approval process includes specific planning conditions and commitments that must be addressed in this Plan and delivered during the Project.

2.2 Environmental Authority / Licence

LW Works associated with delivery of works in the tunnels and stations are being undertaken under Environmental Protection Licence (EPL) 21423, held by CPB Contractors Pty Ltd (Joint Venture partner in Systems Connect). Compliance with all relevant licence conditions will be tracked, monitored and ensured. EPL 21423 has been granted for the Scheduled Activity: Railway activities – railway infrastructure construction.

2.3 Key Legislation

The legislation relevant to construction ancillary facilities for the Project includes the following:

- Biosecurity Act (2015)
- Biosecurity Regulation (2017)
- Contaminated Land Management Act (1997)
- Dangerous Goods (Road and Rail Transport) Act (2008)
- Environmentally Hazardous Chemicals Act (1985)
- Environmental Planning and Assessment Act (1979)
- Environmental Planning and Assessment Regulation (2000)
- Environment Protection and Biodiversity Conservation Act 1999 (Cwth)
- Land and Environment Court Act (1979)
- Local Government Act (1993)
- Local Government (General) Regulation (2005)
- Native Vegetation Act (2003)
- Native Vegetation Regulation (2005)
- Protection of the Environment Operations Act (1997) (POEO Act).
- Roads Act (1993)
- Roads (General) Regulation (2000)
- Soil Conservation Act (1938)
- Threatened Species Conservation Act (1995)
- Threatened Species Conservation Regulation (2002)
- Threatened Species Conservation (Savings and Transitional) Regulation (1996)
- Waste Avoidance and Resource Recovery Act (2001)
- Water Management Act (2000)
- Water Management (General) Regulation (2004).

2.4 References, Standards, Codes and Regulations

In addition to legislative requirements, the following environmental publications, standards, codes of practice and guidelines are relevant to the LW Works and are referenced throughout this Plan. Other aspect specific guidelines are discussed in the relevant CEMP Sub-Plans and other project management plans.

- Managing Urban Stormwater: Soils and Construction. Volume 2D: Main Road, DECC (2008)
- Managing Urban Stormwater: Soils and Construction. Volume 1 of the 'Blue Book', Landcom (2004)

- Crime Prevention through Environmental Design (CPTED) principles
- NWRL Style Guidelines (Co-branding) (TfNSW, November 2012)
- Relevant Australian Standards including:
 - National Construction Code AS1428 Design for Access and Mobility
 - AS/NZS 16802.4 Interior Lighting
 - AS/NZS 1940: 2004 The Storage and Handling of Flammable and Combustible Liquid
 - SafeWork Australia Codes of Practice
 - TfNSW Chemical Storage and Spill Response Guidelines 9TP-SD-066.

2.5 Assessment and Approval of Ancillary Facilities

Ancillary facilities not identified by description and location in the EIS, must meet the criteria as listed in A16, unless otherwise approved by the Secretary. Demonstration of compliance with the requirements of A16 is detailed in Table 2 below.

Table 2: Condition A16 Requirements

Condition requirement	Comments	Compliant
Ancillary facilities that are not identified by description and location in the EIS as amended by the documents listed in A1, must meet the following criteria, unless	The ancillary facility identified in this plan is not identified in the EIS as amended by the documents listed in A1.	Υ
otherwise approved by the Secretary: (a) the facility is development of a type that would, if it were not for the purpose of the	The site meets all of the criteria listed in A16, therefore does not require approval by the Secretary.	
CSSI, otherwise be exempt or complying development; or (b) the facility is located as follows:	The ancillary facility would be utilised under the conditions of EPL 21423.	
i. at least 50 metres from any waterway unless an erosion and sediment control plan is prepared and implemented so as not to adversely affect water quality in the waterway in accordance with Managing Urban Stormwater series;	The facility is located greater than 50 metres from Sydney Harbour, the nearest waterway, which is approximately 90 metres away.	Y
ii. within or adjacent to land upon which the CSSI is being carried out unless it can be demonstrated that performance criteria established in this approval can be met and that there will be a reduction in impact at other sites and a reduction in the construction program;	The proposed area is adjacent to the site where Besix Watpac and LW are constructing the Barangaroo Station. The new Sydney Metro tunnel passes underground next to this site.	Y
iii. with ready access to the road network	The site has direct access to the Western Distributor/A4 from Hickson Road.	Υ
iv. to prevent heavy vehicles travelling on local streets or through residential areas in order to access the facility, except as identified in the EIS and amended by the documents listed in A1;	Hickson Road which is used to access the site is classified as a Regional Road.	Y
v. on level land;	The Barangaroo site is on level, hardstand land.	Υ
vi. so as to be in accordance with the Interim Construction Noise Guideline (DECC 2009) or as otherwise agreed in writing with affected landowners and occupiers;	Construction and operation of facilities to be in accordance with the ICNG. The project will utilise mitigation measures at all times as specified in the project CNVMP. Refer to section 4.8.	Υ

Condition requirement	Comments	Compliant
vii. so as not to require vegetation clearing beyond the extent of clearing approved under other terms of this approval except as approved by the ER as minor clearing;	Site is hardstand.	Υ
viii. so as not to have any impact on heritage items (including areas of archaeological sensitivity) beyond the impacts identified, assessed and approved under other terms of this approval;	No heritage items on this hardstand site. No ground disturbance needed, laydown only.	Y
ix. so as not to unreasonably interfere with lawful uses of adjacent properties that are being carried out at the date upon which construction or establishment of the facility is to commence;	Establishment and operation of the facility to be undertaken in accordance with the conditions of the approval. Impacts to be managed as per the project CEMP, sub-plans and this plan.	Y
x. to enable operation of the ancillary facility during flood events and to avoid or minimise, to the greatest extent practicable, adverse flood impacts on the surrounding environment and other properties and infrastructure; and	The site is hardstand, with existing stormwater drainage in place.	Υ
xi. so as to have sufficient area for the storage of raw materials to minimise, to the greatest extent practicable, the number of deliveries required outside standard construction hours.	The site has more than sufficient area for the storage of materials to minimize deliveries outside of standard hours. The CNVIS has included assessment of evening and night time periods as contingency, however it is planned to use the site during standard construction hours for the most part.	Υ

Before establishment of any ancillary facility that satisfies the criteria in Condition A16, the Proponent must prepare an Ancillary Facilities Management Plan which outlines the environmental management practices and procedures to be implemented for the establishment and operation of the ancillary facility. The Ancillary Facilities Management Plan must be prepared in consultation with the relevant LGA and submitted to the Secretary and the EPA for information one month before installation of the relevant ancillary facilities.... (CSSI 7400 CoA A17).

2.6 Minor Changes to Approved Ancillary Facilities

Distinct project phases may see a need to make minor changes to facilitate constructability, amenity or traffic staging requirements. This may include:

- Interchangeable use of laydown/storage and car parking areas for the aforementioned purpose
- Relocation of internal access roads to allow for efficiencies in heavy vehicle/light vehicle movements
- Alteration to car parking/ container and laydown areas for safe working distances
- Environmental constraints and/or in response to community and agency feedback.

Key structures such as barriers and fencing will be modified as appropriate to minimise any noise, visual and air quality impacts. These changes would occur where there is a neutral or positive amenity/ environmental impact generally, as determined by the Environmental Representative (with advice from the Acoustic Advisor as required).

3. Ancillary Facilities

3.1 Overview of LW worksites and Ancillary Facility

Line-wide scope includes construction of track and services installation/fit-out through the new Sydney Metro tunnel and in all of the new station boxes from Chatswood to Marrickville. The Barangaroo laydown is located adjacent to the Barangaroo Station Construction site. Line-wide will utilize the laydown to service the city station sites/tunnel access points south of Sydney Harbour, shown on Figure 1 below.

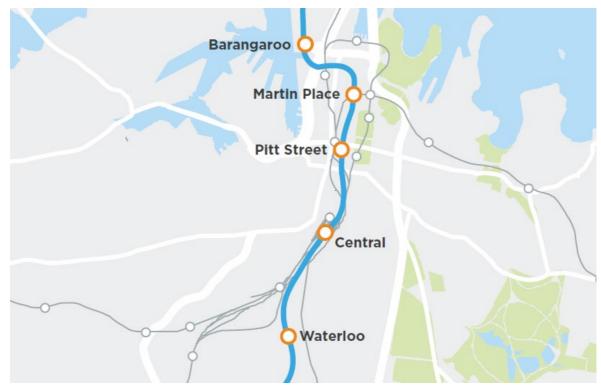


Figure 1: Location of City Station Sites

The Barangaroo laydown site will be used for receival and storage of materials for delivery to the city station sites.

Systems Connect are currently using an established ancillary facility at Barangaroo, in an adjacent location to the new site, however are required to vacate this part of the site by the end of June 2022. Endorsement of this plan will allow the ancillary site to be relocated to the new area. The location of the new area in relation to the current area is shown in Figure 2 below:

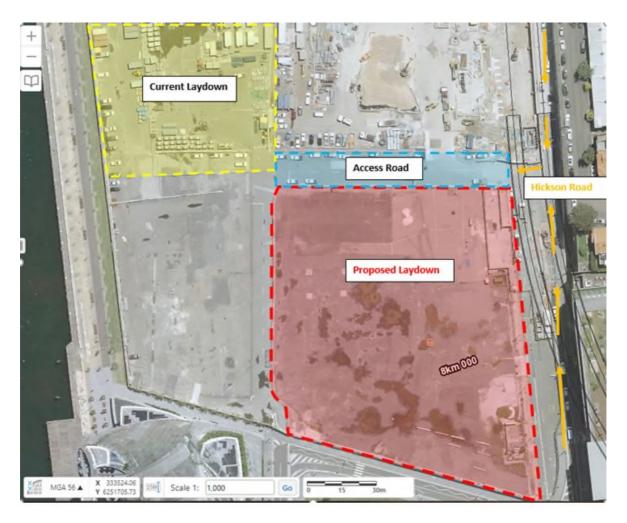


Figure 2: Relocated Laydown Area at Barangaroo

3.2 Construction Ancillary Facilities

Details of the Barangaroo ancillary facility to be used by SC are included in Table 3. The site has existing security fencing/hoardings and will have temporary solar lighting (if required).

To minimise impacts, the following factors were considered by SC during site selection:

- location of an existing worksite compound of sufficient size to accommodate the required equipment and materials storage
- accessible for traffic deliveries
- · located in good proximity to city construction sites
- located away from heritage items or environmental sensitive areas.

Where applicable, reasonable and feasible, temporary site facilities will incorporate:

- energy efficient lighting schemes and light fittings
- plug-in electrical equipment which complies with the requirements of the Equipment Energy Efficiency Program (E3) "Minimum Energy Performance Standards" and has at least a five star Energy Rating Label
- natural daylighting
- natural ventilation
- water efficient fixtures, fittings and controls
- air conditioning refrigerants with low or zero global warming potential
- crime prevention through environmental design principles.

Table 3: Overview of ancillary facility and temporary laydown area

Facility	Location and Surrounding Environment	Activities	Access and Parking	No. of Heavy Vehicles (Estimated)	Indicative Operational Period	Hours of Operation
Barangaroo Ancillary Facility	The ancillary facility is located off Hickson Road, Barangaroo, adjacent to south of the new Barangaroo Station construction site. The site will be used as a temporary ancillary facility for material storage as required for the duration of the works. Nearby properties include residential properties on High Street, commercial properties on Hickson Road, vacant hardstand laydown to the west and another large construction site to the south.	 Limited parking for construction vehicles Amenities for work force Laydown area and material storage Note: no spoil storage or handling at this laydown 	Access from Hickson Road, Barangaroo. All parking for construction workers will be provided at this site.	Approx. 6 per hour during the day	June 2022 – Dec 2022	Normal working hours: • 7am to 6pm Monday to Friday • 8am to 1pm Saturdays OOHW as approved under the conditions of the EPL (21423)

4. Aspects, Impacts and Risks

4.1 General Management

Ancillary Facilities will be maintained in accordance with the following requirements:

- Site sheds (where applicable) would be as new and maintained in excellent condition and be established at locations and positions that minimise the impact (including visual) on adjoining properties and residents.
- Temporary site facilities would meet the sustainability requirements of the project.
- Temporary site facilities, including site sheds, would be maintained free of graffiti.
- Ancillary facilities will be located outside of the 50m riparian buffer zones of watercourses.
- All facilities utilised for the purpose of LW activities must be sited, constructed and maintained to meet the requirements of Sydney Metro and relevant authorities.
- Daily inspections of all temporary site facilities, when in use, otherwise weekly checks.

Site establishment elements, further to those already in place, may need to be implemented by SC. These should include sheds will be made from as-new materials or in excellent condition, with the layout of each site arranged to minimise impacts on the surrounding community and in accordance with the requirements of Sydney Metro and relevant authorities.

Work is to be undertaken during periods specified in the planning conditions and EPL. Any work outside these periods are subject to risk assessment and environmental approval (refer to Section 4.9 Working Hours).

4.2 Site Establishment

In accordance with the Project planning approval (CSSI 7400), for all ancillary facilities established and maintained during construction, the CEMP C2B and relevant Sub-Plans will apply.

Site establishment activities by SC may include the following:

- Set up traffic controls as required and controlled site entry and egress points.
- Install relevant construction signage and way finding signage as required.
- Install environmental controls in accordance with the Site Environmental Plans (SEP's) for each ancillary facility site which will be developed specific to each site to outline the various environmental controls to be implemented.
- Establish temporary tanked toilets within the ancillary facility site where required.
- Designated storage areas will be established as required, for laydown of materials. Secured containers will house materials and tools.
- Ventilated, self-bunded fuel and chemical storage units will be utilised in accordance with AS 1940 for the storage of dangerous goods and hazardous materials.
- Mobilise plant and personnel to the ancillary facility site.

All materials and machinery will be stored behind fencing where possible to mitigate visual impacts to the surrounding area using screening as specified in Section 4.3 (Site Fencing and Lighting).

Site-specific site establishment requirements also may include changes to pedestrian and vehicle access within the already established and enclosed compound. These will be outlined in the SEP prepared for the site. Traffic management site establishment will be in accordance with Section 4.6 of this Plan.

Management actions will also be applied as outlined in the CEMP C2B and Sub-plans.

4.3 Site Fencing and Lighting

The construction ancillary facility is already fenced off and secured from pedestrians, by fencing/hoardings installed and maintained by others. This will create a barrier between the site and sensitive receivers minimising the visual impact of plant/equipment.

Temporary lighting will only be utilised during approved OOHW activities (not envisaged at time of writing). Lighting will only be used in accordance with Condition E99 of the CoA, minimising light spill. All lighting will be the minimum level of illumination necessary and must comply with AS: 4282:1997 – Control of the Obtrusive Effects of Outdoor Lighting and relevant Australian Standards in the series AS/NZ 1158 – Lighting for Roads and Public Spaces. All lighting towers will be solar powered so as not to generate noise.

4.4 Waste Management

All waste is to be managed in accordance with the relevant legislative requirements and the mitigation measures outlined in the CEMP C2B and the Waste, Spoil and Recycling Management Sub-Plan (SMCSWLWC-SYC-1NL-PM-PLN-000374).

Construction Waste will be managed in accordance with the Waste Avoidance and Recovery Act 2001 and meet the recycling target objectives of the project. Where possible waste will be diverted from landfill and re-used or recycled.

4.5 Storage of Dangerous and Hazardous Goods

Storage of dangerous and hazardous goods will be limited to small quantities. Fuel would be stored in self bunded tanks, sealed containers and bunded areas as per appropriate regulations and guidelines e.g. AS/NZS 1940:2004. The storage of dangerous and hazardous goods on the project will be managed in accordance with the mitigation measures outlined in the CEMP C2B and Subplans.

Dangerous goods, as defined by the Australian Dangerous Goods Code, must be stored and handled strictly in accordance with:

- a) all relevant Australian Standards
- b) for liquids, a minimum bund volume requirement of 110% of the volume of the largest single stored volume within the bund
- c) Storing and Handling Liquids: Environmental Protection Participants Manual (Department of Environment and Climate Change, May 2007)
- d) the Environmental Compliance Report: Liquid Chemical Storage, Handling and Spill Management Part B Review of Best Practice and Regulation (Department of Environment and Conservation (NSW), 2005).

4.6 Traffic Management

Construction vehicles to this site are to enter and exit normally, in a forward direction, in accordance with standard road rules and/or project rules. Where necessary, advanced warning signs will be placed on the approaches to the ancillary site. A site specific vehicle movement plan will be developed for entering this site. An estimated movement of 6 trucks per hour per day to this site, typically during standard construction hours. An additional 6 light vehicle movements per day are envisaged. This volume is low and insignificant.

To minimize impacts on the nearby road network, truck movements to and from the site will at all times be restricted to the defined construction vehicle routes.

Effective queue management will be achieved by allocating the number of trucks per day based on travel times, volume of material to be unloaded and site space available, to minimise construction traffic queuing on the local roads.

Refer to Construction Traffic Management Plan – Barangaroo Temporary Laydown Yard (SMCSWLWC-SYC-SBR-TF-PLN-010757) for more details, available at the project website. https://www.cpbcon.com.au/en/our-projects/2018/sydney-metro-line-wide-works

4.7 Noise and Vibration

The CNVMP (SMCSWLWC-SYC-1NL-PM-PLN-000032) Section 7 outlines the proposed management in relation to noise and vibration from the Project and any associated ancillary facilities and laydown areas. This describes the overall approach to managing and mitigating noise and vibration impacts as a result of the Project based on the predicted impacts as summarised in the CNVMP.

Section 5.1 of the CNVMP identifies the Noise Management Levels (NML) applicable for the construction and operation of the ancillary facilities at the most-affected receptor adjacent to each ancillary facility (within 30m). Furthermore, Table 10 of the CNVMP provides NMLs for standard and out of hours construction periods.

Any noise generated by on-site vehicle movements is considered as construction noise and managed holistically with on-site mobile plant in accordance with the Interim Construction Noise Guideline (ICNG), Sydney Metro City and Southwest Construction Noise and Vibration Strategy (CNVS) and the Industrial Noise Policy (INP) as well as in accordance with the CEMP C2B and additional mitigation measures described in Section 7.4 of the CNVMP.

Mitigation measures will be adopted during the works in accordance with the Construction Noise and Vibration Impact Statement Portion 3 - Barangaroo Laydown Area (CNVIS) – which presents the methodology, findings and recommendations of the noise and vibration impact assessment completed for construction aspects for this project in this specific location. This document includes details of activities, plant and equipment that will be used at the site and predicted noise levels. Recommendations will be implemented for the works to manage and potentially reduce construction noise and vibration impacts.

Noise and vibration documentation can be found on the project website at: https://www.cpbcon.com.au/en/our-projects/2018/sydney-metro-line-wide-works

Construction activities will be undertaken as per the hours of work listed in Section 4.9 below.

Noise and vibration monitoring for the LW Works will be implemented in accordance with the Construction Noise and Vibration Monitoring Program (included in the CNVMP) at the commencement of works throughout the project (i.e. when new construction activities commence) to quantify the airborne noise, ground-borne noise and vibration levels associated with construction activities. Monitoring would also be required in the event of a complaint being received or during OOHW where the Additional Mitigation Measures (AMM) has identified monitoring.

Impacts from construction traffic will be mitigated by minimising movements at all times, minimising periods of idling, avoiding reversing and using non-tonal reversing alarms. Mitigation measures from Section 7 of the Sydney Metro City and Southwest Construction Noise and Vibration Strategy (CNVS) will also be implemented.

4.8 Air Quality

Construction and operation of the ancillary facility is to be undertaken to minimise impacts identified in the CEMP C2B and Air Quality Management Sub-Plan C2B (SMCSWLWC-SYC-1NL-PM-PLN-000373). Mitigation measures are to be applied to minimise dust generation when necessary. Dust impacts are not envisaged to be significant as there will be no spoil management on the site.

Where vehicles are used onsite they are to be switched off when not in use for an extended period of time. Plant will be well maintained and serviced to reduce emissions. Plant emissions are to be assessed as part of the pre-acceptance process.

4.9 Working Hours

Work is to be undertaken during periods specified in the planning conditions (CSSI 7400). Any work outside these periods will be subject to risk assessment and approval under the EPL 21423.

In accordance with CoA – E36, except as allowed by Condition E48, works must only be undertaken during the following standard construction hours:

7:00am to 6:00pm Mondays to Fridays, inclusive

- 8:00am to 1:00pm Saturdays
- at no time on Sundays or public holidays.

It is envisaged that this ancillary facility will be established and used during standard construction hours.

Out of Hours Works (OOHW) are not expected to be required, however any works required to be undertaken outside standard hours will follow the Out of Hours Works procedures documented in the Construction Noise and Vibration Management Plan (CNVMP) and will not commence until appropriate approvals have been obtained. Any activities at the ancillary facility will be subject to modelling (and monitoring as required) and will be included in an OOHW application.

CoA - E44(c) states that works may occur outside of standard construction hours where permitted under an EPL. EPL 21423 condition L4.7 enables 24 hour works outside of standard construction hours for activities at the station sites and ancillary surface support works.

4.10 Worksite Handover, Decommissioning and Rehabilitation

Full decommissioning of worksites will be undertaken by Systems Connect. Works areas will be handed back to the satisfaction of Sydney Metro.

Dilapidation surveys will be completed for adjacent roads and ancillary facility areas that don't form part of the permanent works. Once the ancillary facility is no longer required for construction activities all materials, buildings and equipment will be removed and the sites reinstated to their preconstruction condition.

De-mobilisation of the ancillary facility site will include the following activities:

- Remove all Project signage and temporary ancillary buildings and equipment
- Reinstate the ground surface as per the condition prior to establishment by Systems Connect (Dilapidation Reports prepared before start of construction will be used to assess the quality of reinstated sites)
- Remove any environmental controls (e.g. erosion and sediment controls).

4.11 Cumulative Impacts

The ancillary site is located in a precinct which has had ongoing construction works and laydown areas for many years. The establishment of this site is to address the need to vacate the adjacent site where Line-wide has an existing laydown area. The activities are going to be moved to a different vacant area within the greater site, so activities and any associated impacts will be no greater than existing. Therefore there will be no additional cumulative impacts of noise, dust or visual impacts to nearby receivers.

5. Environmental Risk Assessment and Control

Based on typical activities and associated impacts from the ancillary facility as identified above, the overall impacts/risks to the environment are listed in Appendix A. This risk assessment has been based on the Preliminary Risk Assessment within Appendix C3 of the CEMP C2B. A Risk Matrix included in Appendix C3 of the CEMP C2B is used to evaluate the intersection of risk probability (likelihood) with severity (consequence). A risk score (from 'A' Very High to 'D' Low) is used to indicate the severity of a risk. In accordance with the Risk Matrix, each aspect has been assigned a risk rating from 'A' to 'D'.

Risks with a 'high' or 'very high' risk rating will be considered 'significant' and must be controlled using appropriate systems of work, including Environmental Sub-Plans and project work procedures, along with available "hard controls". Approval to proceed is required prior to commencing.

Accountability for the implementation of each control is assigned in the respective Sub-Plan, Procedure and SEPs. Timing is set for its implementation as appropriate. Controls are selected in consultation with the Environment and Sustainability Manager to achieve the following, in order of preference:

- Eliminate the risk by not performing the relevant activity
- Substitute by performing the relevant activity in a way that presents a lower risk
- Implement physical controls (e.g. noise blankets, silt fence)
- Implement administrative controls (e.g. procedures, training, inspections).

The key environmental risks as defined in the CEMP C2B will be reviewed as and when required during the course of the contract when the following situations arise:

- During the periodic review of the CEMP C2B
- Client recommendations for changes (particularly following initial review)
- Changes to the Company's standard system
- Opportunities for improvement or deficiencies in the project system are identified
- Following an audit of the system or the occurrence of significant incidents and nonconformances.

It is expected that the Environmental Audits and Management Reviews will be undertaken in accordance with conditions A37 to A40 and will be undertaken on an annual basis. Actions are to be followed up and closed out within agreed timeframes. The audit report is to be captured within the Systems Connect Synergy compliance assurance system.

If additional risks are encountered on site, these will be addressed by updating the project CEMP C2B, Sub-plans, the SEP and this AFMP, as applicable.

6. Management and Mitigation Measures

This Section describes the overall approach and principles associated with managing and mitigating environmental impacts and risks associated with ancillary facilities for the Project.

6.1 Site Environment Plans

Site Environment Plans (SEPs) are prepared using the Systems Connect Geographic Information System (GIS). SEPs provide site-specific detail and draw the relevant and specific information from the plans, studies and procedures associated with the works. The Site Environment Plans will be developed as LW Works progress and before the start of activities on a particular site. SEPs highlight environmental constraints at a worksite, and detail key elements of the site set-up including environmental controls.

SEPs are progressively updated to provide clear and practical mitigation and management measures for each specific construction worksite as works progress. Each SEP will define site boundaries and include illustrative and descriptive management and control measures, e.g. haulage routes and sensitive receivers etc., and reference relevant Procedures that provide the comprehensive details into certain management controls/ measures in a clear step-by-step process.

Site-specific Erosion and Sedimentation Control Plans (ESCPs) and Construction Noise and Vibration Impact Statements (CNVIS) will also inform SEPs and set out additional management and control measures to be applied for activities with the potential to result in high noise generation or pollution of waters, where necessary.

6.2 Mitigation and Management

As set out above, the SEPs will reference the Environmental procedures applicable to the LW Works. Environment procedures detail key environmental management processes for the construction workforce, how they need to be carried out, and hold points for the implementation of controls, management and mitigation measures. Where possible, procedures include flow diagrams for any required processes or steps to be undertaken and provide an easy reference point for all site personnel. They provide a comprehensive and informative means of communicating environmental management requirements to site personnel.

Key mitigation measures for the Project are defined in the CEMP C2B and Sub-Plans. Any additional Environment procedures will be developed as required during delivery of the Project. The Environment procedures are a key site management tool and will be revised and updated as construction progresses and in response to any issues identified during implementation.

7. Responsibilities and Authorities

Authorities and responsibilities for all Systems Connect positions are defined and communicated in Job Descriptions and project documentation.

Key responsibilities and authorities for Systems Connect personnel include:

Table 4 – Key Responsibilities and Authorities

Position	Key Responsibilities and Authorities
Project Director	 Managing the delivery of the Line-wide Works including overseeing Planning Approval and environmental management, including implementation of this AFMP Authority to direct personnel and/or subcontractors to carry out actions to avoid or minimize unintended environmental impacts Act as the Contractor's Representative.
Environment and Sustainability Manager	 Ensure that the AFMP is effectively established, implemented and maintained at the project level Ensure compliance with all relevant statutes, regulations, rules, procedures, standards and policies Ensure that all personnel on site receive appropriate environmental induction and training and are aware of their environmental responsibilities under relevant legislation and the contract Ensure that non-compliances and environmental incidents are recorded, and written reports provided to the Client's Representative and Environmental Manager within 24-hours. Liaise with the required stakeholders to confirm the nature of the corrective action required and comply with the timeframe within which corrective actions must occur. Ensure that environmental controls, materials and equipment are maintained.
Environmental Advisor	 Assist the Environment and Sustainability Manager in the development and implementation of this Sub-Plan and other site-specific environmental documents Implement the environmental induction program Conduct and participate in environmental audits The investigation and close out of environmental complaints Assist in the implementation of site environmental controls Undertake environmental monitoring and inspections.
Environment Coordinator	 Assist the Environment and Sustainability Manager and Area Managers in implementing this AFMP Oversee training on ancillary facilities including inductions, toolbox talks and specific technical training on monitoring equipment Monitoring and reporting on noise and vibration compliance Manage, review and continual improvement of this Sub- Plan.
Construction Manager	 Supervise all site construction activities and personnel by ensuring that they meet environmental and other requirements Organise and manage site plant, labour and temporary materials Ensure that site environmental controls are properly maintained and provide support for the Environment and Sustainability Manager Report all environmental incidents Take action to resolve non-compliances and incidents Must complete corporate and project induction covering environmental responsibilities and System Connect's environmental management system.

Project Engineers Site Engineers	 Implement and monitor onsite environmental management and compliance measures on site in conjunction with environmental coordinators
Supervisors	 Undertake site inspections, provide support to report on environmental performance.
	Reports to the Project Leader and Construction Manager
	 Ensure compliance with all relevant WHS statutes, regulations, rules, procedures, standards and policies
Safety Manager	 Ensure all H&S incidents and near misses are recorded, and written reports provided to the Client's Representative and Environmental Manager within 24- hours
	Take action to resolve non-conformances and incidents
	 Must complete corporate and project induction covering environmental responsibilities and System Connect's environmental management system
	Reports to the Project Director and Construction Manager
	 Carefully select suppliers and subcontractors based upon their ability to meet stated requirements
Procurement Personnel	 Ensure that purchase orders and agreements include environmental requirements as necessary
	Where practical, select materials which are "environmentally friendly"
	Must complete corporate and project induction covering environmental responsibilities and Systems Connect's environmental management system.
	Comply with all legal and contractual requirements
	Comply with site environmental requirements
	Comply with management / supervisory directions
Sub-Contractors	Participate in induction and training as directed
Sub-Contractors	Report all incidents
	Environmental qualifications as required by contract
	 Must complete project induction covering environmental responsibilities and Systems Connect's environmental management system.
	Comply with the relevant Acts, Regulations and Standards
	Comply with the Company's environmental policy and procedures
All Personnel	 Promptly report to management on any non-conformances, environmental incidents and/or breaches of the system
All I ersonner	 Undergo induction and training in environmental awareness as directed by management
	Report all incidents
	Act in an environmentally responsible manner.
	Consider and inform the Secretary on matters specified in the terms of the planning approval
	Consider and recommend any improvements that may be made to work practices to avoid or minimize adverse impact to the environment and to the community
Environmental Representative	 Review all documents required to be prepared under the terms of the planning approval, ensure they address any requirements in or under the planning approval and if so, endorse them before submission to the Secretary (if required to be submitted to the Secretary) or before implementation (if not required to be submitted to the Secretary)
	 Consider any minor amendments to be made to the CEMP C2B, Sub-Plans and monitoring programs that comprise updating or are of an administrative nature, and are consistent with the terms of the planning approval and the CEMP C2B, Sub-Plans and monitoring programs approved by the Secretary and, if satisfied such amendment is necessary, approve the amendment. This does not include any modifications to the terms of the planning approval.

- Assess the impacts of minor ancillary facilities as required by Condition A18 of the
 planning approval; and prepare and submit to the Secretary and other relevant
 regulatory agencies, for information, a monthly Environmental Representative
 Report detailing the ER's actions and decisions on matters for which the ER was
 responsible in the preceding month (or other timeframe agreed with the
 Secretary). The Environmental Representative Report must be submitted within
 seven (7) days following the end of each month for the duration of works and
 construction of the CSSI, or as otherwise agreed with the Secretary.
- Review all noise and vibration documents required to be prepared under the
 project approval and, should they be consistent with the CoA, endorse them prior
 to submission to the Secretary (if required to be submitted to the Secretary) or
 before implementation (if not required to be submitted to the Secretary)
- Consider and provide recommendations on improvements that may be made to works practices to avoid or minimize noise and vibration impact
- Regularly monitor the implementation of all noise and vibration documents required to be prepared under the project approval to ensure implementation is in accordance with what is stated in the document and the project approval
- Notify the Secretary of noise and vibration incidents in accordance with CoA A41
- Consider relevant minor amendments made to the CEMP C2B, relevant sub-plans
 and noise and vibration monitoring programs that require updating or are of an
 administrative nature, and are consistent with the terms of the project approval
 and the management plans and monitoring programs approved by the Secretary
 and, if satisfied such amendment is necessary, endorse the amendment
- Assess the noise impacts of minor ancillary facilities as required by Condition A18 of the project approval.
- Provide key stakeholders and the community with information about construction progress
- Ensure people understand the scope of the works and mitigation measures
- Ensure key stakeholders and the community understand the proposed timing of the works
- Take steps to minimize potential impacts from construction works
- Work closely with the Systems Connect team to coordinate consultation activities with the community and other stakeholders
- Be the single point of contact for affected stakeholder and the community and the project team, who will proactively doorknock properties and also respond quickly to any issues or complaints raised
- Be available at all times that any activities are being performed on any construction site to answer any questions, concerns, complaints or enquires in relation to activities
- Produce and distribute all community notifications relating to contractor activities
- Develop, produce and distribute site specific quarterly newsletters to inform the community of the progress and key milestones or activities taking place during the following three months
- Distribute newsletters to all affected commercial and residential properties within a minimum of 200m radius of the construction site for OOHW and 100m for works in standard construction hours.
- Provide an initial response to email/written correspondence (letters/faxes) within 48 hours and complaints within 2 hours
- Provide feedback to requests for information from the Sydney Metro Communication and Engagement team within two hours
- Refer enquiries not associated with contractor activities to Sydney Metro Project Communications team immediately
- Record all interactions with stakeholders on Consultation Manager in accordance with Consultation Manager data entry procedure within 48 hours
- Manage calls to the community information line and redirect to appropriate team members or contractors

Acoustic Advisor

Stakeholder and Community Manager

- Provide at least an oral response to calls forwarded from the community information line within two hours unless otherwise agreed
- Lead or be involved in any consultation activities arising from community enquiries as notified by the contractor.

8. Community Engagement

Systems Connect's engagement strategy aims to inform and engage community and relevant stakeholders in a constructive, transparent and fair process. To ensure this happens, detailed and timely information will be provided to Sydney Metro to assist in fulfilling consultation and notification requirements. Further details of Systems Connect's commitment to community consultation can be obtained from the Community Communications Strategy – Line-wide (CCS-LW) (SMCSWLWC-SYC-1NL-PM-PLN-000027).

The CCS-LW describes the approach Systems Connect will use to manage engagement and ongoing consultation with stakeholders and the community with an interest in, or potentially affected by SMCSW.

Specifically, the CCS-LW Section 4 provides a summary of the potential site-specific issues and stakeholder consultation overview for the Project.

Engagement will focus on stakeholders and the community adjacent to construction sites who have an interest in, or who are likely to be affected by works activities.

SC will provide key stakeholders and the community with information about construction progress. Commitments include:

- Ensure people understand the scope of the works and mitigation measures
- Ensure key stakeholders and the community understand the proposed timing of the works
- Take steps to minimize potential impacts
- Maintain and protect Sydney Metro's reputation.

A full suite of Sydney Metro's communication tools is outlined in the Overarching Community Communications Strategy.

The stakeholder and community engagement tools to be used during works will include:

- Place Managers to be the single point of contact for affected stakeholder and the community and the project team, who will proactively door knock properties and also respond quickly to any issues or complaints raised
- Notifications, signage (with Project contact details), newsletters including maps to keep stakeholders and the community informed, explaining the purpose of the works, what they can expect, and any potential impacts (delivered in paper or electronic format)
- Newsletter twice a year to properties within 500 metres of the construction site
- Fact sheets (as required) to provide detail on aspects of the work and the project
- Newspaper advertising as required
- Communications Management Control Group, Sydney Metro will establish a new group or attend existing forums to discuss project activities with neighbouring infrastructure projects.

Community consultation for the establishment of the Barangaroo Ancillary Site consists of:

• May 2022 – Inclusion in the existing local monthly notification, informing residents and businesses within 200m about the re-establishment in the adjacent location of the current ancillary site, with continued usage in the same manner as the current site.

Further consultation with sensitive receptors around Ancillary Facilities will be undertaken as the project progresses where sensitive periods can be refined based on the type of activities, expected impacts and the particular circumstances of the receptor at that time. All consultation will be undertaken prior to the start of the relevant portion of works predicted to affect those receptors.

Copies of specific consultation can be found on the Sydney Metro website: https://www.sydneymetro.info/documents

9. Training, Awareness and Competence

Environmental training will be carried out in accordance with Element 7 of the Project CEMP C2B.

All employees will receive suitable environmental induction / training to ensure that they are aware of their responsibilities and are competent to carry out the work.

Environmental requirements will be explained to employees during site induction and on-going training via toolbox meetings, briefings, notifications and the like.

All employees (including subcontractors) will receive induction/ training in the following:

- Environmental Policy
- Site environmental objectives and targets
- Understanding individual authorities and responsibilities
- Site environmental rules
- Potential consequences of departure from rules
- Emergency procedure and response (e.g. spill clean-up)
- Basic understanding of their legal obligations.

Personnel performing tasks, which can cause significant environmental impacts, will be competent based on appropriate education, training and / or experience.

It should be noted that upon commencement of new personnel, the induction process covers the environmental management and legislative requirements specific to the project.

Ongoing training will be undertaken through toolbox talks and daily pre-start meetings. These will include environmental and community issues relevant to the site personnel and the aspects, impacts and risks pertaining to the proposed works. Attendance of all training and toolbox meetings is recorded and signed off by personnel in attendance. The name of trainee, when the person was trained, the name of the trainer, and a general description of the training content will be included in the records of training and toolbox meetings.

All training records for project staff, including induction records, shall be maintained on the Systems Connect Project K/: Drive.

10. Enquiries, Complaints

All environmental enquiries and complaints will be managed in accordance with Element 6 of the CEMP C2B and the Community Communications Strategy (CCS-LW). This includes internal and external notification, recording, reporting and response processes.

Public Complaints shall be logged into Consultation Manager and are to be responded to in accordance with the Sydney Metro Community Communication Strategy (CCS). Environmental Management related complaints will be forwarded to the Environment Manager.

Lines of enquiries will be made available for the project, including a 24-hour community information line, which has already been set up (1800-171-386), a postal address and email address for receipt of complaints and enquiries, as well as a Project website which includes all these contact details. These details are included in the CNVMP. Community notifications will also include relevant project contact details in the event of an enquiry or complaint.

Additionally, business cards containing project contact information for the community will be available at each site for project personnel to issue if approached directly by a member of the public with an enquiry or complaint.

If any public authority has a request or complaint this should be raised with Sydney Metro who will consider their request or carry out an initial investigation into the complaint.

11. Incident Management

Environmental incidents will be managed in accordance with Element 9 of the CEMP C2B.

Environmental control and performance will be continually monitored on site, with site inspections completed by a member of the SC Environment team and as required by Sydney Metro's appointed Environmental Representative.

All identified incidents will be registered on Synergy, Systems Connect's online incident reporting system within 48 hours of occurrence. Synergy will allocate a number to the identified incident to ensure traceability. All incident classification, internal and external notification and reporting will be in accordance with the CEMP C2S and associated PMS procedures and tools.

12. Monitoring and Inspection

All monitoring and reporting will be undertaken in accordance with Section 5.8 and Appendix C6 of the CEMP C2B.

12.1 Inspections

Inspections of construction ancillary facilities and worksites will include checks of:

- compliance with erosion and sediment controls
- waste storage, collection and disposal
- appropriate chemical and fuel storage
- compliance with traffic control plan measures.

The LW project Environment and Sustainability Manager is responsible for ensuring effective environmental inspections are carried out and appropriately documented as required using the Environmental Inspection Report. This will be a combination of informal daily checks by the Site Supervisor, noted in the Daily Site Report (when sites are active), as well as in the Environment and Sustainability Checklist. These inspections will be carried out weekly and following heavy rain events, and will ensure environmental controls as per the SEPs.

The Environment and Sustainability Manager or delegate would be in attendance at any periodic ER site inspections. The Environment and Sustainability Manager will be responsible for actioning and responding to any identified corrective actions in timeframes as agreed with the ER.

Where environmental inspection or monitoring outcomes will be recorded into Synergy, a workplace visit is to be created and the associated actions generated. Where deemed necessary by the Environment and Sustainability Manager, and as a result of revisions to project scope or changes to project risks, additional Environmental Risk Action Plans to control potential impacts may be developed.

12.2 Monitoring

Project environmental performance will be measured through regular environmental performance reviews. These will be based on the measurable outcomes identified in each environmental management plan, including the CEMP C2S and Sub-plans.

A Construction Noise and Vibration Monitoring Program has been developed for the Project. The Monitoring Program is included within the CNVMP.

Monitoring of works associated with the operation of the ancillary facility will be undertaken in accordance with the requirements of the Sydney Metro City & Southwest Construction Noise and Vibration Strategy (CNVS), Conditions of Approval and EPL. There are no high impact noise works associated with the operation of the ancillary facility. The ancillary facility will be used during standard and Out of Hours construction hours. Use of the ancillary facility outside of standard construction hours will be subject to noise modelling and will be included in an OOHW Application. Monitoring will occur when predicted levels require this mitigation measure to be implemented.

There will be no vibratory works associated with the operation of the ancillary facility identified within this plan. Furthermore, there are no heritage structures or sensitive facilities within the

screening zone of plant that will operate within the ancillary facility. As such, there will be no vibration monitoring unless there is a complaint from a nearby property.

Any vibration monitoring to occur would be attended monitoring, unless otherwise requested and agreed by the Department of Planning and Environment, the NSW EPA, Sydney Metro or an affected resident or business.

12.3 Non-Compliances and Corrective Actions

Non-compliances arising out of the above monitoring, inspections or audit outcomes shall be recorded and addressed by raising a Non-Conformance Report and logged within Synergy. Sydney Metro or the Environmental Representative may raise non-compliances against environmental requirements. Management system non-conformances and recurring environmental incidents will be handled in accordance with the CEMP C2S.

Corrective and preventive actions may include:

- Site remediation and rehabilitation
- Increased site inspections and monitoring
- Increase environmental awareness (re-training, tool-box meetings)
- Review and improve existing environmental controls and job safety analyses / work method statements.

12.4 Reporting

Project reporting shall be completed in accordance with Element 12 of the CEMP C2B. This includes monthly Sydney Metro City and Southwest Environmental and Sustainability reports with each report included in the Monthly Project Review.

On a monthly basis, environmental indicators, energy use, water consumption and waste information shall be entered into Synergy.

- Monthly Environmental Metrics, which includes tool-box talks, and inspections
- Waste consumption
- Water usage including volume of water extracted from surface and ground water sources
- Subcontractor energy and emissions data.

Monthly oversight of inspection outcomes, audit issues and corrective actions provided through the Actions created within Synergy. Actions are to be addressed in accordance with the timeframes outlined in the CEMP C2B.

Other Environmental reporting includes:

- Compliance tracking program (CoA A29)
- Construction compliance reports (CoA A34)
- Environmental auditing program (CoA A37)
- Construction monitoring programs (CoA C12)
- Environmental Inspections undertaken by the ER
- Environmental Inspections undertaken by the Acoustic Advisor.

Reports on compliance with the approval or any other statutory requirements will be submitted to Sydney Metro for inclusion in the Construction Compliance Reports prepared and submitted by Sydney Metro for the Secretary for information every six (6) months from the date of the commencement of construction or within another timeframe agreed with the Secretary, for the duration of construction. The Compliance Tracking Reports will be provided to the Environmental Representative for information.

12.5 Issue, Revision and Re-issue

The initial issue of this Sub-Plan has been reviewed by the Environment and Sustainability Manager to ensure it meets the requirements of the current Environmental Management System

and policy, contract, specifications and standards. The plan is approved for use on the project by the Project Director.

Revisions of this plan may be required throughout the duration of the project to reflect changing circumstances or identified deficiencies.

Revisions may result from:

- Management Review
- Audit (either internal or by external parties)
- Client complaints or non-conformance reports
- Changes to the Company's standard system.

Revisions shall be reviewed and approved by the Environment and Sustainability Manager prior to issue. Updates to this plan are numbered consecutively and issued to holders of controlled copies. Updates will be undertaken on an annual basis.

The ER, in accordance with CoA A24 (j), must consider "minor" amendments to the CEMP C2B, Sub-Plans and monitoring programs that comprise updating or are of an administrative nature, and are consistent with the terms of this approval and the CEMP C2B, sub-plans and monitoring programs approved by the Secretary and, if satisfied such amendment is necessary, approve the amendment. This does not include any modifications to the terms of this approval.

Furthermore, in accordance with CoA A27, (g) in conjunction with the ER, the AA must (iv) consider relevant "minor" amendments made to the CEMP, relevant sub-plans and noise and vibration monitoring programs that require updating or are of an administrative nature, and are consistent with the terms of this approval and the management plans and monitoring programs approved by the Secretary and, if satisfied such amendment is necessary, endorse the amendment. This does not include any modifications to the terms of this approval.

Appendix A: Summary of Risks at Ancillary Locations

Summary of Risks at Ancillary Locations

Category	Aspect	Hazard / Activity	Cause	Consequence /Impact	Current Controls	Risk Score
Environment	Transport and Traffic	Changed traffic conditions in the neighbourhood or increased traffic	Traffic entering/leaving construction sites and compounds	 Increased local traffic Impacts on local traffic conditions Air quality impacts Increased noise due to traffic Complaints due to noise and potential delays 	 Construction Traffic Management Plan and TCP's Community Communications Strategy Project induction included Traffic management obligations Site Inductions and Truck Driver training included site specific requirements Road Act Approvals Air Quality Management Sub-Plan (SMCSWLWC-SYC-1NL-PM-PLN-000373) Construction Noise and Vibration Management Plan (SMCSWLWC-SYC-1NL-PM-PLN-000032) 	11 (Medium)
Environment	Transport and Traffic	Increased heavy vehicles traffic	• Haulage	 Increased local traffic Changes to local traffic conditions Air quality impacts Increased noise due to heavy vehicle traffic Complaints due to noise and potential delays 	 Construction Traffic Management Plan TCP's and VMPs Community Communications Strategy Road Act Approvals Air Quality Management Sub-Plan (SMCSWLWC-SYC-1NL-PM-PLN-000373) Construction Noise and Vibration Management Plan (SMCSWLWC-SYC-1NL-PM-PLN-000032) Site Inductions and Truck Driver training including site specific haulage routes 	11 (Medium)
Environment	Transport and Traffic – Loss of Parking	Road closure - for heavy delivery	Heavy deliveries	 Changes to local traffic conditions Loss of street parking Increased local traffic Community complaints 	 Construction Traffic Management Plan/Traffic Control Plans Community Communications Strategy Notifications Site Induction and tool box training including any requirements for parking Regular inspections of worksites and adjacent streets 	7 (Low)

Category	Aspect	Hazard / Activity	Cause	Consequence /Impact	Current Controls	Risk Score
Environment	Transport and Traffic - Deliveries	Delivery of plant, materials and equipment via the road network	Traffic entering/leaving construction sites and compounds	 Non-compliance with project requirements Complaints due to noise and potential delays 	 Construction Traffic Management Plan/Traffic Control Plans Site Inductions and Truck Driver training including site specific haulage routes Delivery drivers provided with haul routes and construction hours Investigate opportunities for rail deliveries Planning and staging of works and associated deliveries as much as practicable 	11 (Medium)
Environment	Noise and Vibration	Noise from works outside standard hours	 Inadequate planning Not complying with the out of hours approval process and requirements 	 Regulatory action (prosecution, pins). Contractual Breach Reputation Community complaints 	 Out of Hours Works on delivery program Construction Noise and Vibration Management Sub-Plan (SMCSWLWC-SYC-1NL-PM-PLN-000032) OOHW Procedure (SMCSWLWC-SYC-1NL-EM-PRO-000807) OOHW Form (SM-17-00000115) approved before works Community Communications Strategy Notifications Induction included reference to obligations for management of OOHW Toolbox training on management of OOHW Suitably qualified environment representative in delivery team to assess and monitor 	4 (Low)
Environment	Noise and Vibration	Cumulative / daytime noise	 Operation activities not allowing for respite periods Inadequate planning and consultation Not complying with the noise management requirements 	Community complaintsReputation	 Out of Hours Works on delivery program Construction Noise and Vibration Management Sub-Plan (SMCSWLWC-SYC-1NL-PM-PLN-000032) OOHW Procedure (SMCSWLWC-SYC-1NL-EM-PRO-000807) Induction included reference to obligations for management of noisy activities, standard working times and OOHW. 	12 (Medium)

Category	Aspect	Hazard / Activity	Cause	Consequence /Impact	Current Controls	Risk Score
					 Tool box training on management of noise and vibration Suitably qualified environment representative in delivery team to assess and monitor Community Communications Strategy 	
Environment	Soil and Water	Sediment run- off	Inadequate sediment control Not complying with ERSED plans	 Pollution of water Impact on aquatic ecology Sedimentation of waterways Regulatory action Delay to program Community impacts 	 Soil, Water and Groundwater Management Sub-Plan (SMCSWLWC-SYC-1NL-PM-PLN-000372) and associated Procedures Site specific Erosion and Sediment Control Plans Induction includes reference to obligations associated with management of spoil and water during construction Toolbox training on management of ERSED and de-watering Suitably qualified environment representative in delivery team Specialist consultant for ERSED development and review as required 	13 (Medium)
Environment	Soil and Water	Chemical / hazardous materials storage and use, spills and leaks	 Unapproved use of materials on-site Inappropriate use or storage Inadequate storage and containment controls 	 Pollution of water Fines/regulatory action Contamination of soil 	 Construction Safety Management Plan ERP/PIRMP Site Environment Plans include designated storage areas, spill kits and stormwater drains/controls Refuelling procedures Tool box training substance storage and management, spill response Induction references substance storage obligations Spill Management Procedure (SMCSWLWC-SYC-1NL-EM-PRO-	11 (Medium)

Category	Aspect	Hazard / Activity	Cause	Consequence /Impact	Current Controls	Risk Score
					provisions for the storage/management of chemicals. Storage areas to be away from sensitive areas and bunded in accordance with standards MSDS and risk assessment prior to accepting all hazardous substances on site Correct labelling of containers Regular audit and inspection of storage areas and substances Reduce/eliminate the need for hazardous substances Secure all storage areas and sites after use/end of each day	
Environment	Visual Amenity	Visual impacts	 Not cordoning off the ancillary facility with fencing, shade cloth, etc in accordance with requirements Inadequate/improper lighting Poor housekeeping Stockpiles and laydown Inadequate visual screening Removal of vegetation 	 Light pollution/spill Temporary structures/materials and equipment storage changing visual amenity Vandalised surfaces Graffiti 	 Visual Amenity Management Sub-Plan (SCLW-SYC-1NL-PM-PLN-000376) Community Communications Strategy Induction includes reference to visual amenity requirements and housekeeping practices Toolbox training delivered includes management of visual amenity Correct direction and monitoring of temporary lighting Maintenance of screening treatments Regular inspections to check visual amenity controls 	12 (Medium)
Environment	Air Quality	Dust generation	 Poor planning of operation activity in proximity to residential and commercial premises Not complying with the air quality requirements 	 Community/business impacts Complaints Regulatory action Air pollution 	Air Quality Management Sub-Plan (SMCSWLWC-SYC-1NL-PM-PLN-000373) Air Quality and Dust Management Procedure (SMCSWLWC-SYC-1NL-EM-PRO-000392) Induction includes air quality management requirements	12 (Medium)

Category	Aspect	Hazard / Activity	Cause	Consequence /Impact	Current Controls	Risk Score
			 Working in windy conditions Not covering loads Delays in stabilisation of disturbed land 		 Toolbox Training of workforce on management of air quality during operation Undertake regular inspections to ensure controls are maintained/effective 	
Environment	Air Quality	Exhaust emissions	 Poor planning of construction activity Not complying with the air quality management requirements Inadequate plant management 	Community impactsAir pollution	 Air Quality Management Sub-Plan (SMCSWLWC-SYC-1NL-PM-PLN-000373) Induction includes air quality management requirements Toolbox Training of workforce on management of air quality during operation Well maintained plant/equipment, prestart checks and servicing Non-compliant vehicles, plant etc removed from site/repaired Verification checks as required 	12 (Medium)
Environment	Waste	Incorrect disposal of waste	 Poor planning of operation activity Not following waste management requirements 	 Regulatory action (prosecution, PINs) Soil and water pollution Contamination of other waste streams 	 Waste, Recycling and Spoil Management Sub-Plan (SMCSWLWC-SYC-1NL-PM-PLN-000374) Waste Management and Recycling Procedure (SMCSWLWC-SYC-1NL-EM-PRO-000399) Spoil Classification Reuse and Recycling Procedure (SMCSWLWC-SYC-1NL-EM-PRO-000461) Induction includes waste management requirements Toolbox training of workforce on waste management 	11 (Medium)

Appendix B – Records of Stakeholder Consultation

From: <u>Joshua Faull</u>
To: <u>Truscott, Kate</u>

Cc: Billings, Mathew; Shamal, Bella; McCormick, Tristan

Subject: RE: Barangaroo Ancillary Facility Management Plan - Request for Council Comments

Date: Wednesday, 4 May 2022 3:36:34 PM

Attachments: <u>image002.png</u>

image003.jpg image004.png

CAUTION: This email originated from outside of the Organisation.

Hi Kate,

As the new location is still with the same vicinity and all truck movements will remain the same, the City raises no objections to the proposed site.

Joshua Faull
Construction Liaison Coordinator
Construction & Building Certification Services



Telephone: <u>+612 9265 9767</u> Mobile: <u>+61 448 488 384</u> cityofsydney.nsw.gov.au



The City of Sydney acknowledges the Gadigal of the Eora nation as the Traditional Custodians of our Local Area

From: Truscott, Kate <Kate.Truscott@sclww.com.au>

Sent: Wednesday, 4 May 2022 9:24 AM

To: Joshua Faull <jfaull@cityofsydney.nsw.gov.au>

Cc: Billings, Mathew < Mathew. Billings@sclww.com.au>; Shamal, Bella

<Bella.Shamal@sclww.com.au>; McCormick, Tristan <Tristan.McCormick@sclww.com.au>
Subject: Barangaroo Ancillary Facility Management Plan - Request for Council Comments

Caution: This email came from outside the organisation. Don't click links or open attachments unless you know the sender, and were expecting this email.

Hi Josh,

Thanks for your time on the phone this morning. As discussed, we need to vacate the current laydown area within the Barangaroo fenced compound off Hickson Road, by the end of June. We are hoping to relocate to another area, within the same enclosed yard.

Site is surrounded by hoarding, hardstand, no spoil management (no source of dust), no flora/fauna or heritage, no change to existing traffic numbers or access/egress off Hickson Road, although plan is currently being updated to show the relocated area. A copy of the current approved CTMP is attached.

Please find attached a copy of the Systems Connect Line-Wide Works "Barangaroo Ancillary Facility Management Plan". The plan has been drafted to meet requirements for establishment and use of ancillary facilities, for delivery of Line-wide Works between Chatswood and Bankstown for Sydney Metro City and South West. The plan addresses all relevant compliance requirements under CSSI 7400 Chatswood to Sydenham.

Issue of the Plan to Council addresses Planning Approval CoA A17 of CSSI 7400, which requires that the plan be prepared in consultation with the relevant council.

I've provided a comments register in case you have any comments on the plan or proposal. If you could send me your response by Wednesday 18th May 2022, or earlier, that would be very much appreciated. If you have any questions during the consultation period please do not hesitate to contact me directly.

Regards

Kate Truscott Senior Environmental Advisor - Systems Connect Sydney Metro City & Southwest Line-wide Works	
?	
Level 1, 116 Miller Street, North Sydney, NSW 2060, Australia	
T M 0447732194 E Kate.Truscott@sclww.com.au	
**************************************	s email,
and any files transmitted with it, are confidential and intended for use by the addresse The confidential nature of the information contained in the email and/or file attachme waived, lost or destroyed if it is sent to other than the addressee. Use or dissemination information contained in the email and/or file attachment, by a recipient other than the addressee, may cause commercial damage to both/either the sender and/or addressed are not the addressee of this email/file attachment contact the sender immediately and this email/file attachment. ***********************************	ent is not n of the he ee. If you
This email and any files transmitted with it are intended for the use of the addressee(s) and may contain information that is confidential or to legal privilege. If you receive this email and you are not the addressee (or respector delivery of the email to the addressee), please note that any copying, distribute of this email is prohibited and as such, please disregard the contents of the email, email and notify the sender immediately.	r subject consible tion or use

From: Swathi Gowda
To: Truscott, Kate

Cc: Billings, Mathew; McCormick, Tristan; Christian Berg; Julia Diamond

Subject: FW: Barangaroo Ancillary Facility Management Plan - Request for ER Endorsement

Date: Thursday, 12 May 2022 9:38:54 AM

Attachments: <u>image001.png</u>

image003.png image004.png image005.png

Barangaroo Ancillary Facility Management Plan - REV C.docx

ER Comments Barangaroo AFMP Comments Register ER Comments SC Response.xlsx

CAUTION: This email originated from outside of the Organisation.

Hi Kate

Thanks for email below and attached comment register /revised Barangaroo Ancillary Facility Management Plan Rev C (dated 11/05/22).

I have reviewed the attached Barangaroo AFMP (Revision C) and can confirm that the ER comments raised have been satisfactorily addressed and closed out.

Request that the updated/approved CTMP is provided to the ER/SM once approved or alternatively provide notification when it's uploaded on the Project website. Thanks.

Cheers.

Swathi Gowda

Principal Environmental Consultant Swathi.Gowda@hbi.com.au

Healthy Buildings International Pty Ltd

Suite 2.06, Level 2, 29-31 Solent Circuit, Norwest NSW 2153 P: 0436 451 153 | W: www.hbi.com.au

signature_4025090433



Caution: This message may contain privileged and confidential information intended only for the use of the addressee name above. If you are not the intended recipient of this message, you are hereby notified that any use, dissemination, distribution or reproduction of this message is prohibited. If you have received this message in error, please notify us immediately by return E-mail or telephone +61 2 9659 5433 and destroy the original message. Any views expressed in this message are those of the individual sender and may not reflect the views of Healthy Buildings International Pty Ltd.

From: Truscott, Kate <Kate.Truscott@sclww.com.au>

Date: Wednesday, 11 May 2022 at 5:11 pm **To:** Swathi Gowda <swathi.gowda@hbi.com.au>

Cc: Billings, Mathew <Mathew.Billings@sclww.com.au>, Christian Berg

<Chris.Berg@transport.nsw.gov.au>, Julia Diamond

<Julia.Diamond@transport.nsw.gov.au>, McCormick, Tristan

<Tristan.McCormick@sclww.com.au>

Subject: RE: Barangaroo Ancillary Facility Management Plan - Request for ER Endorsement

Hi Swathi.

Please find attached the comment response sheet, which explains how we have addressed each of your comments. Updated Rev C of the plan with track changes showing edits made in response to your comments, also attached.

Could you please provide confirmation by return email that your comments have been satisfactorily addressed. If anything is outstanding on your comments, please give me a call to discuss, or provide details in the comment response sheet (column K).

Once I receive an affirmative response from you the plan will be finalised to Rev 0, with evidence of stakeholder consultation (ER and City of Sydney Council) attached as an appendix. The finalised plan will then go to Sydney Metro (Chris Berg, etc) via Teambinder, with a request for it to be submitted to DPIE for information. I will also send it to the EPA for information, to meet the A17 requirement.

Regards

Kate Truscott

Senior Environmental Advisor - Systems Connect Sydney Metro City & Southwest Line-wide Works



Level 1, 116 Miller Street, North Sydney, NSW 2060, Australia

T M 0447732194

E Kate.Truscott@sclww.com.au

From: Swathi Gowda <swathi.gowda@hbi.com.au>

Sent: Wednesday, 11 May 2022 11:17 AM

To: Truscott. Kate <Kate.Truscott@sclww.com.au>

Cc: Billings, Mathew < Mathew. Billings@sclww.com.au>; Christian Berg

<Chris.Berg@transport.nsw.gov.au>; Julia Diamond <Julia.Diamond@transport.nsw.gov.au>;

McCormick, Tristan < Tristan. McCormick@sclww.com.au>

Subject: Re: Barangaroo Ancillary Facility Management Plan - Request for ER Endorsement

CAUTION: This email originated from outside of the Organisation.

Hi Kate – further to our chat this morning, please find attached ER Comments on the Barangaroo AFMP (Rev B).

I've noted CoS response (no objection) and AA endorsement of CNVIS (Portion 3 - Barangaroo Laydown Area)

Cheers,

Swathi Gowda

Principal Environmental Consultant Swathi.Gowda@hbi.com.au

Healthy Buildings International Pty Ltd

Suite 2.06, Level 2, 29-31 Solent Circuit, Norwest NSW 2153

P: 0436 451 153 | W: www.hbi.com.au



Caution: This message may contain privileged and confidential information intended only for the use of the addressee name above. If you are not the intended recipient of this message, you are hereby notified that any use, dissemination, distribution or reproduction of this message is prohibited. If you have received this message in error, please notify us immediately by return E-mail or telephone +61 2 9659 5433 and destroy the original message. Any views expressed in this message are those of the individual sender and may not reflect the views of Healthy Buildings International Pty Ltd.

From: Truscott, Kate < <u>Kate.Truscott@sclww.com.au</u>>

Date: Tuesday, 3 May 2022 at 5:09 pm

To: Swathi Gowda <<u>swathi.gowda@hbi.com.au</u>>

Cc: Billings, Mathew < Mathew.Billings@sclww.com.au, Christian Berg

<<u>Chris.Berg@transport.nsw.gov.au</u>>, Julia Diamond

<Julia.Diamond@transport.nsw.gov.au>

Subject: Barangaroo Ancillary Facility Management Plan - Request for ER Endorsement

Hi Swathi,

Please find a copy of our Barangaroo Ancillary Facility Management Plan, developed to meet condition A16 of CoA 7400. As the proposed facility meets all of the A16 criteria, it must be provided to the Secretary (DPE) and the EPA for information, one month prior to establishment, in accordance with A17. Condition A18 is not applicable to this facility. Please note SM take back possession of current laydown area on 30th June.

We have drafted this plan as a sub-plan of our CEMP, therefore request your endorsement under condition A24(d), prior to submission to the agencies mentioned above.

We will be submitting this document concurrently to City of Sydney, to ensure we have met the council consultation requirements of Condition A17.

Could you please use the attached comment response register to detail your comments and provide them back to us by Friday 13th May.

Once we have addressed City of Sydney and your comments satisfactorily, we will issue Rev 0 by Teambinder.

Regards

Kate Truscott

Senior Environmental Advisor - Systems Connect Sydney Metro City & Southwest Line-wide Works



Level 1, 116 Miller Street, North Sydney, NSW 2060, Australia **T M** 0447732194

E Kate.Truscott@sclww.com.au

and any files transmitted with it, are confidential and intended for use by the addressee only. The confidential nature of the information contained in the email and/or file attachment is not waived, lost or destroyed if it is sent to other than the addressee. Use or dissemination of the information contained in the email and/or file attachment, by a recipient other than the addressee, may cause commercial damage to both/either the sender and/or addressee. If you are not the addressee of this email/file attachment contact the sender immediately and delete this email/file attachment.

Document Title: Barangaroo Ancillary Facility Management Plan

Stakeholder	Raised By	Date	Comment No.	Document reference	Торіс	Stakeholder consultation / comment	Project team response	Amendment made, Y/N?	Section	Closed Out
Environmental Representative	Swathi Gowda	11/05/2022	1		Under Sec 2.5 - Assessment and Approval of Ancillary Facilities, Table 2: Condition A16 Requirements	Include and assess A16 xi condition requirements within Table 2 (Condition A16 Requirements)	A16 item xi has been added and assessment details provided to address this requirement.	Υ	Section 2.5, Table 2	Υ
Environmental Representative	Swathi Gowda	11/05/2022	2	Ancillary Facility Management Plan – Barangaroo SMCSWLWC-SYC-SBR-EM-PLN-012341 Rev B Date 4/05/2022	Under Sec 3.2 Construction Ancillary Facilities - Table 3 (Overview of ancillary facility and temporary laydown area)	, , , ,	Note included in Table 3 regarding no spoil storage or handling.	Υ	Section 3.2, Table 3	Υ
Environmental Representative	Swathi Gowda	11/05/2022	3	Barangaroo	Sec 4.6 reference to CTMP — Barangaroo Temporary Laydown Yard	a) SC to ensure updated CTMP is consistent with this Barangaroo AF and temporary laydown area proposed and CNVIS (Portion 3 Barangaroo Laydown Area -TK685-03-19F01 CNVIS C2S_P3 Barangaroo Laydown Area (r4), endorsed by the AA. on 6 May 22), as applicable	a) Confirming SC will ensure that updated CTMP traffic volumes for Barangaroo laydown will be consistent with the volumes recently provided and assessed in the endorsed CNVIS. b) CTMP will be available on the Project website when it is approved.		N/A	Υ