

# Compliance Monitoring & Reporting Program

**Locomotive Workshop SSD 8517**

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February 19

## Contents

1	Version Control	3
2	Introduction	3
2.1	Compliance Monitoring and Reporting Program	3
3	Compliance Monitoring and Reporting Schedule	3
4	Compliance Table	4

## 1 Version Control

**Application number:** SSD 8517

**File name:**

**Report name:** Locomotive Workshop Compliance Monitoring and Reporting Program

Version name	Date
Revision 0	18/02/2019

## 2 Introduction

### 2.1 Compliance Monitoring and Reporting Program

A Compliance Monitoring and Reporting Program has been prepared for submission to the Department in accordance with *Compliance Reporting, Post Approval Requirements June 2018 (Department)*. The following Compliance Mentoring and Reporting Program has been prepared in accordance with the requirements set out in Section 2 of the document.

## 3 Compliance Monitoring and Reporting Schedule

The frequency of compliance reporting for the development is outlined in the table below (Table 1). The reports specified in Table 1 are to be provided to the Department and apply to the relevant construction phase of the development.

The Conditions of Consent for the Locomotive Workshop SSD 8517 require Mirvac to provide a Pre-Construction Compliance Report (condition C8) and Construction Compliance Report as per the requirement for notification of commencement of works in the conditions of consent. Due to no further notification required during the development, no other reports will be issued.

Compliance Report	Phase	Timing	Frequency
Pre-Construction Compliance Report	Pre-Construction	Report to be submitted to the Planning Secretary prior to commencement of works	Single Report only
Construction Compliance Report	Construction	Reporting required for the duration of construction	Intervals of 6 months from the date of commencement of construction

Table 1

## 4 Compliance Table

In accordance with the requirements of Section 2 of the document, the Compliance Table on the overleaf identifies the requirements in all Conditions of Consent that must be complied with during the relevant phase of the development. The table sets out the monitoring methodology that is to be used to assess compliance with each compliance requirement. Additionally, the table identifies the type of data or evidence required to be collected to satisfy the condition. In some cases, the methodology and evidence columns are intentionally left blank due to this information largely unknown until it is closer to the date.

# Compliance Monitoring and Reporting Program

28 February 2019



Unique (ID)	Compliance Requirement	Development Phase	Monitoring methodology	Evidence and Comments
<b>Part A ADMINISTRATION CONDITIONS</b>				
A6	All new buildings and structures, and any alterations or additions to existing buildings and structures, that are part of the development, must be constructed in accordance with the relevant requirements of the BCA. Notes: - Under Part 4A of the EP&A Act, the Applicant is required to obtain construction and occupation certificates for the proposed building works. - Part 8 of the EP&A Regulation sets out the requirements for the certification of the development.	During Construction	Structural design certificate confirming the structural adequacy of the building to carry new loads is required for all structural works	Design Certificate
A16	REVISION OF STRATEGIES, PLANS AND PROGRAMS Within three months of: (a) the submission of a Compliance Report under condition C5; (b) the submission of an incident report under condition A11; (c) the submission of an Independent Audit under condition C8; (d) the approval of any modification of the conditions of this consent; or (e) the issue of a direction of the Planning Secretary under condition A3 which requires a review,  the strategies, plans and programs required under this consent must be reviewed, and the Department must be notified in writing that a review is being carried out.	During Construction	Review reports within 3 months of submission and notify Department	Notification to the Secretary
A17	If necessary to either improve the environmental performance of the development, cater for a modification or comply with a direction, the strategies, plans and programs required under this consent must be revised to the satisfaction of the Planning Secretary. Where revisions are required, the revised document must be submitted to the Planning Secretary for approval within six weeks of the review. Note: This is to ensure strategies, plans and programs are updated on a regular basis and to incorporate any recommended measures to improve the environmental performance of the development.	During Construction		
A20	Prior to the issue of the Construction Certificate for each stage of the development, a Long Service Levy is required to be paid. For further information please contact the Long Service Payments Corporation on their Helpline 13 1441.	Pre-Construction/ During Construction	Provide evidence of first payment subject to agreement of instalments with LS Payments Corporation	Receipt of payment

# Compliance Monitoring and Reporting Program

28 February 2019



A21	<p><b>REDFERN-WATERLOO AUTHORITY CONTRIBUTIONS PLAN 2006</b>          Contributions will be required based on the Redfern-Waterloo Authority Contributions Plan 2006. The levy is to be calculated as 2% of the proposed cost of development, indexed between the date of determination and the date the levy is required to be paid in accordance with clause 25J(4) of the Environmental Planning and Assessment Regulation 2000 and clause 10 of Redfern-Waterloo Authority Contributions Plan 2006.          Pursuant to the Redfern-Waterloo Authority Contributions Plan 2006, a contribution amount of \$1,065,680 plus indexation between the date of approval and date of payment, in accordance with Consumer Price Index (All Groups Index) for Sydney, is to be paid via bank cheque or alternate payment method for deposit into the RedfernWaterloo Fund (towards the cost of one or more of the public facilities set out in the Works Schedule to that Plan).          Proof of payment of this contribution to the UGDC shall be provided to the Certifying Authority prior to the issue of the first Construction Certificate (or other timing in accordance with the Contributions Plan). If the amount is not to be paid prior to the first Construction Certificate, written verification of this should be provided by Urban Growth NSW Development Corporation and provided to the Certifier. No deferred or periodic payments are permitted.          Email info@ugdc.nsw.gov.au or phone 9216 5700 to confirm indexed amount of the contribution, prior to preparation of a bank cheque or finalisation of any agreed alternate payment method made out to the Urban Growth NSW Development Corporation.          A copy of Redfern-Waterloo Authority Contributions Plan 2006 is available for inspection at the offices of UGDC, Level 12, MLC Centre, 19 Martin Place Sydney or from the website www.ugdc.nsw.gov.au</p>	Pre-Construction	Provide evidence of payment of Contributions	Receipt of payment
A22	<p><b>STAGING</b>          The development may be carried out generally in accordance with the following stages. A Construction Certificate may be obtained for each of the following stages, subject to satisfaction of the relevant condition(s):</p> <p>Stage 1 Demolition (CC1)          Stage 2 Foundations, excavation, in-ground works and services (CC2)          Stage 3 Structure (CC3)          Stage 4 Services and base build fit out (CC4)          Stage 5 Façade and roof (CC5)          Stage 6 Public Domain (CC6)</p>	During Construction	Construction certificate requirements to be complied with, approved by the Private Certifying Authority	Construction Certificate
<b>Part B PRIOR TO ISSUE OF CONSTRUCTION CERTIFICATE</b>				

# Compliance Monitoring and Reporting Program

28 February 2019



B1	<b>EXTERNAL WALLS AND CLADDING</b> The external walls of all buildings including additions to existing buildings must comply with the relevant requirements of the BCA.	During Construction	Obtain design certificate from Structural engineer	Design Certificate
B2	Before the issue of a Construction Certificate and an Occupation Certificate, the Applicant must provide the Certifying Authority with documented evidence that the products and systems proposed for use or used in the construction of external walls including finishes and claddings such as synthetic or aluminium composite panels comply with the requirements of the BCA.	During Construction	Provide PCA evidence of compliance with condition	Design Certificate
B3	The Applicant must provide a copy of the documentation given to the Certifying Authority to the Planning Secretary within seven days after the Certifying Authority accepts it.	During Construction	Provide copy of documentation to Planning Secretary within 7 days of PCA approval	Letter of approval from PCA
B5	<b>AMENDED PLANS</b> Prior to the issue of the relevant Construction Certificate for the Locomotive Workshop, amended architectural plans/elevations and supporting documentation shall be submitted for the approval of the Planning Secretary demonstrating the following: (a) removal of the signage zones from the water towers above Bays 4-4a (See Condition A19(f)).	During Construction	Provide evidence of approval from Planning Secretary	Letter of approval
B6	<b>CAR PARKING</b> The proposal shall provide the following car spaces in Locomotive Street in accordance with the approved landscape/public domain concept plan: (a) 4 accessible spaces (b) 6 on street loading spaces (off Locomotive Street) (c) 1 taxi space (d) 1 drop off / pick up space (e) 1 fire brigade space	During Construction	Drawings to be provided indicating compliance with this condition of consent	Design Certificate
B7	The layout of the car parking areas associated with the subject development (including, driveways, grades, turn paths, sight distance requirements in relation to landscaping and/or fencing, aisle widths, aisle lengths, and parking bay dimensions) should be in accordance with AS 2890.1- 2004, AS2890.6-2009 and AS 2890.2 – 2002 for heavy vehicle usage.	During Construction	Traffic Consultant to provide certificate of compliance	Design Certificate
B8	<b>BICYCLE PARKING</b> A minimum of 46 visitor bicycle spaces shall be provided in the public domain along Locomotive Street, as per drawing... prepared by Aspect Studios and dated 1/6/2017	During Construction	Drawings to be provided indicating compliance with this condition of consent	Design Certificate

# Compliance Monitoring and Reporting Program

28 February 2019



B9	The layout, design and security of bicycle facilities either on-street or off-street must comply with the minimum requirements of Australian Standard AS 2890.3 – 2015.	During Construction	Drawings to be provided indicating compliance with this condition of consent	Design Certificate
B10	<p><b>COMMUNITY LIAISON GROUP</b>                  The Community Liaison Group established under SSD 7317 and a suitably qualified heritage consultant/s and / or heritage expert/s is to be used for SSD 8517, to ensure that the community is kept informed and has an opportunity to feedback on the construction of the Locomotive Workshop. All complaints are to be recorded on a complaint register and reported regularly to the Community Liaison Group.</p>	At all times	Complaints to be registered and reported to CLG	Ongoing
B11	<p><b>CONSTRUCTION NOISE AND VIBRATION MANAGEMENT PLAN</b>                  Prior to the issue of the relevant Construction Certificate, a detailed Construction Noise and Vibration Management Plan (CNVMP) prepared by a suitably qualified person shall be submitted to the Certifying Authority. The Plan shall include, but not be limited to:</p> <ul style="list-style-type: none"> <li>(a) identification of each work area, site compound and access route (both private and public)</li> <li>(b) identification of the specific activities that will be carried out and associated noise sources at the premises and access routes</li> <li>(c) identification of all potentially affected sensitive receivers</li> <li>(d) the construction noise objectives identified in accordance with the Interim Construction Noise Guidelines (DECC 2009)</li> <li>(e) assessment of potential noise and vibration from the proposed construction methods (including noise from construction traffic) against the objectives identified in (d)</li> <li>(f) where the objectives are predicted to exceeded an analysis of feasible and reasonable noise mitigation measures that can be implemented to reduce construction noise impacts NSW Government 12 Locomotive Workshop Bays 1-4a Department of Planning and Environment (SSD 8517)</li> <li>(g) description of management methods and procedures and specific noise mitigation treatments that will be implemented to control noise and vibration during construction, including the early erection of operational noise control barriers</li> <li>(h) procedures for notifying residents of construction activities that are likely to affect their noise and vibration amenity</li> <li>(i) measures to monitor noise performance and respond to complaints.</li> <li>(j) effective site induction, and ongoing training and awareness measures for personnel (e.g. tool box talks, meetings etc).</li> </ul>	Pre-construction	Arup to prepare CNVMP as per this condition of consent	Management Plan



# Compliance Monitoring and Reporting Program

28 February 2019



<p>B12</p>	<p><b>AIR QUALITY MANAGEMENT PLAN</b> Prior to the issue of the relevant Construction Certificate, an Air Quality Management Plan (AQMP) must be prepared for the project and approved by the PCA. The AQMP must be implemented and must include, as a minimum: (a) be prepared by a suitably qualified and experienced expert in accordance with the EPA's Approved Methods for the Modelling and Assessment of Air Pollutants in NSW (the Approved Methods); (b) contain relevant environmental criteria to be used in the day-to-day management of dust and volatile organic compounds (VOC/odour), including consideration of any contaminated materials; (c) contain a mission statement; (d) contain dust and VOCs/odour management strategies consisting of (i) objectives and targets; (ii) risk assessment; (iii) suppression improvement plan. (e) set out monitoring requirements including assigning responsibility (for all employees and contractors); (f) contain a communication strategy; and (g) include a performance review system for continuous improvements. The Plan must detail management practices to be implemented for all dust and VOC/odour sources at the site. The Plan must also detail the dust, odour, VOC and semi-volatile organic compounds (SVOC) monitoring program (eg frequency, duration and method of monitoring) to be undertaken for the project, taking into particular consideration potential contaminated materials.</p>	<p>Pre-construction</p>	<p>JBS&amp;G to prepare AQMP as per this condition of consent</p>	<p>Management Plan</p>
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# Compliance Monitoring and Reporting Program

28 February 2019



B13	<p><b>CONSTRUCTION WASTE MANAGEMENT PLAN</b></p> <p>B13. Prior to the issue of the relevant Construction Certificate, a Waste Management Plan must be developed for the project by a suitably qualified person and approved by the PCA. The Plan must be implemented and must include, as a minimum, the following elements:</p> <p>(a) A Stockpile, Contamination Soil and Sediment Management Plan including:</p> <ul style="list-style-type: none"> <li>(i) the exact locations where contaminated waste material (including Acid Sulphate Soils if found) and non-contaminated waste material will be stockpiled. Contaminated and non-contaminated waste material must be stockpiled separately and the designated areas must be clearly marked and labelled (on plans and on the ground);</li> <li>(ii) details of how the stockpiled waste material will be kept separate from non-contaminated waste material;</li> <li>(iii) procedures for minimising the movement of waste material around the site and double handling; and</li> <li>(iv) additional information detailing how materials proposed to be recycled/reused will be segregated on the site during operations. Particularly in relation to those wastes categorised as 'Building' waste.</li> </ul> <p>(b) A detailed plan for in-situ classification of waste material, including the sampling locations and sampling regime that will be employed to classify the waste, particularly with regards to the identification of contamination hotspots.</p> <p>(c) A commitment to retaining all sampling and classification results for the life of the project to demonstrate compliance with the EPA's Classification Guidelines.</p> <p>(d) Details in relation to the transport of waste material around the site (on-site) and from the site, including (at a minimum):</p> <ul style="list-style-type: none"> <li>(i) a traffic plan showing transport routes within the site;</li> <li>(ii) location of stockpiles at each stage as they migrate within the site;</li> <li>(iii) a commitment to retain waste transport details for the life of the project to demonstrate compliance with the Protection of the Environment Operations Act 1997; and</li> <li>(iv) the name and address of each licensed facility that will receive waste from the subject site (if appropriate).</li> </ul> <p>(e) A contingency plan for any event that may affect excavation and contaminated soil treatment operations at the site.</p>	Pre-construction	JBS&G to prepare CWMP as per this condition of consent	Management Plan
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<p>B14</p>	<p><b>CONSTRUCTION PEDESTRIAN AND TRAFFIC MANAGEMENT PLAN</b>                  Prior to the issue of the relevant Construction Certificate, a Construction Pedestrian and Traffic Management Plan (CPTMP) must be prepared by a suitably qualified person in consultation with the CBD Coordination Office of TfNSW and Council. A final copy of the plan is to be submitted to the Coordinator General, Transport Coordination for endorsement, prior to the commencement of any works.                  The Plan must include a Green Travel Plan for construction workers and detailed measures that would be implemented to minimise the impact of the development on the safety and capacity of the surrounding road network, minimise truck movements to and from the site as far as practicable during the peak periods of this consent. In addition, the CPTMP shall address, but not be limited to, the following matters:                  (a) location of the proposed work zone                  (b) haulage routes                  (c) construction vehicle access arrangements                  (d) estimated number of construction vehicle movements                  (e) construction program                  (f) consultation strategy for liaison with surrounding stakeholders                  (g) any potential impacts to general traffic, pedestrians and bus services within the vicinity of the site from construction vehicles during construction                  (h) cumulative construction impacts of projects including Sydney Metro City and South West. Existing CPTMPs for developments within or around the development site should be referenced to ensure that coordination of work activities is managed to minimise impacts on the road network                  (i) should impacts be identified, the duration of the impacts and measures proposed to mitigate any associated general traffic, public transport, pedestrian and cyclist impacts should be clearly identified                  (j) include the builder's direct contact number to small businesses adjoining or impacted by the construction work, the Transport Management Centre and Sydney Coordination Office within TfNSW to resolve issues relating to traffic, freight, servicing and pedestrian access during construction in real time                  (k) parking arrangements for construction workers and sub-contractors, and any measures proposed to avoid parking in the streets in the local area                  (l) pedestrian/cyclist and traffic management measures.</p>	<p>Pre-construction</p>	<p>Prepare CP&amp;TMP as per this condition of consent. To be prepared in consultation with Council and CBD Coordination Office</p>	<p>Management Plan with evidence of consultation</p>
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## Compliance Monitoring and Reporting Program

28 February 2019



B15	<p><b>PRE-CONSTRUCTION DILAPIDATION REPORT</b></p> <p>The Applicant is to engage a suitably qualified person to prepare a Pre-Construction Dilapidation Report detailing the current structural condition of all adjoining buildings, infrastructure and roads (including the public domain site frontages, the footpath, kerb and gutter, driveway crossovers and laybacks, kerb ramps, road carriageway, street trees and plantings, parking restriction and traffic signs, and all other existing infrastructure along the street) within the 'zone of influence'. Any entry into private land is subject to the consent of the owner(s) and any inspection of buildings on privately affected land shall include details of the whole building where only part of the building may fall within the 'zone of influence'. The report shall be approved by the PCA prior to the issue of the Stage 2 Construction Certificate. A copy of the report is to be forwarded to each of the affected property owners.</p> <p>In the event that access for undertaking a Pre-Construction Dilapidation Report is denied by an adjoining owner, the Applicant must demonstrate, in writing, to the satisfaction of the PCA that all reasonable steps have been taken to obtain access and advise the affected property owner of the reason for the report and that these steps have failed.</p> <p>Any damage to the public way including trees, footpaths, kerbs, gutters, road carriageway and the like must be made safe and functional by the Applicant. Damage must be fully rectified by the Applicant in accordance with the Council's standards prior to a Certificate of Completion being issued for Public Domain Works or before an Occupation Certificate is issued for the development, whichever is the sooner.</p>	During Construction	Dilapidation Report to be carried out pre-construction and submitted for approval to the PCA	Dilapidation Report
B16	<p><b>MECHANICAL VENTILATION</b></p> <p>All mechanical ventilation systems shall be installed in accordance with the BCA and shall comply with relevant Australian Standards, to ensure adequate levels of health and amenity to the occupants of the building and to ensure environment protection. Details shall be submitted to the satisfaction of the PCA prior to the issue of the relevant Construction Certificate. The PCA must be satisfied that the proposed system is leading industry standard in terms of environmental performance.</p>	During Construction	Mechanical design certificate and mechanical drawings required for compliance.	Design Certificate Drawings
B17	<p><b>SYDNEY WATER ASSETS</b></p> <p>Prior to issue of the first Construction Certificate, the Applicant is required to demonstrate that the development will not interfere with the operation of and accessibility to Sydney Water's assets (including water, sewer and stormwater).</p>	Pre-construction	Building plan submitted to Sydney Water to obtain approval	Letter of Approval

## Compliance Monitoring and Reporting Program

28 February 2019



B18	The approved plans must be submitted to the Sydney Water Tap in™ online service to determine whether the development will affect any Sydney Water sewer or water main, stormwater drains and/or easement, and if further requirements need to be met. Sydney Water's Tap in™ online service is available at: <a href="https://www.sydneywater.com.au/SW/plumbing-buildingdeveloping/building/sydney-water-tap-in/index.htm">https://www.sydneywater.com.au/SW/plumbing-buildingdeveloping/building/sydney-water-tap-in/index.htm</a>	Pre-construction	Building plan submitted to Sydney Water to obtain approval	Letter of Approval
B19	A Section 73 Compliance Certificate under the Sydney Water Act 1994 must be obtained from Sydney Water. It is recommended to apply early for the certificate, as there may be water and sewer pipes to be built and this can take some time. This can also impact on other services and building, driveway or landscape design. Application must be made through an authorised Water Servicing Coordinator. For help either visit <a href="http://www.sydneywater.com.au">www.sydneywater.com.au</a> > Plumbing, building and developing > Developing > Land development or telephone 13 20 92.	Pre-construction	Section 73 Application to be submitted to Sydney Water	Notice of Requirements and Section 73 Approval
B20	<b>INSTALLATION OF WATER EFFICIENCY MEASURES</b> All toilets installed within the development must be of water efficient dual-flush capacity with at least 4-star rating under the Water Efficiency and Labelling Scheme (WELS). The details must be submitted for the consent of the PCA, prior to the issue of the Stage 4 Construction Certificate.	During Construction	Provide architectural specification or letter of compliance	architectural specification or letter of compliance
B21	All taps and shower heads installed within the development must be water efficient with at least a 3-star rating under the Water Efficiency and Labelling Scheme (WELS), where available. The details must be submitted for the approval of the PCA, prior to issue of the Stage 4 Construction Certificate.	During Construction	Provide architectural specification or letter of compliance	architectural specification or letter of compliance
B22	New urinal suites, urinals and urinal flushing control mechanisms installed within the development must demonstrate that products have been selected with at least a 4-star rating under the Water Efficiency and Labelling Scheme (WELS).	During Construction	Provide architectural specification or letter of compliance	architectural specification or letter of compliance
B23	Systems must include 'smart controls' to reduce unnecessary flushing. Continuous flushing systems are not approved. Details are to be submitted to and approved by the PCA, prior to the issue of the relevant Construction Certificate.	During Construction	Provide architectural specification or letter of compliance	architectural specification or letter of compliance

## Compliance Monitoring and Reporting Program

28 February 2019



B24	<p><b>RAINWATER HARVESTING AND RECYCLING</b></p> <p>Prior to the issue of the first Construction Certificate for the relevant building structure works, the Applicant is to detail how rainwater harvesting and recycled water reuse (RH&amp;RWR) for the Locomotive Workshop will integrate with the RH&amp;RWR strategy for the ATP precinct (approved under SSD 7317). This strategy is to be prepared in consultation with Council and submitted to and approved by the Secretary.</p>	During Construction	Provide certificate of compliance to satisfy this condition of consent	Design Certificate
B25	<p><b>STORMWATER AND DRAINAGE</b></p> <p>Prior to a Construction Certificate being issued for any excavation, civil construction, drainage or building work (whichever is earlier), excluding approved preparatory or demolition work, details of the proposed stormwater disposal and drainage from the development including a system of on-site stormwater detention in accordance with Council's standard requirements and details of the provision and maintenance of overland flow paths must be submitted to and approved by the PCA. All approved details for the disposal of stormwater and drainage are to be implemented in the development.</p>	During Construction	Letter of approval from AT&L and Harris Page to be submitted for approval by the PCA	LOA
B26	<p>The requirements of Sydney Water with regard to the on-site detention of stormwater must be ascertained and complied with. Evidence of the approval of Sydney Water to the onsite detention must be submitted prior to a Construction Certificate being issued excluding any approved preparatory, demolition or excavation works.</p>	During Construction	Letter of approval from AT&L and Harris Page to be submitted for approval by the PCA	LOA
B27	<p>Any proposed connection to the relevant authority underground drainage system will require the owner to enter into a Deed of Agreement with the relevant authority and obtain registration on Title of a Positive Covenant prior to Construction Certificate being issued for public domain works or above ground building works, whichever is earlier, and prior to the commencement of any work within the public way.</p> <p>Note: Contact Council's Legal Unit prior to the drafting of the positive covenant.</p>	During Construction	Letter of approval from AT&L and Harris Page to be submitted for approval by the PCA	LOA
B28	<p>An "Application for Approval of Stormwater Drainage Connections" must be submitted to the relevant authority with the appropriate fee at the time of lodgement of the proposal for connection of stormwater to the relevant authority's drainage system.</p>	During Construction	Letter of approval from AT&L and Harris Page to be submitted for approval by the PCA	LOA

## Compliance Monitoring and Reporting Program

28 February 2019



B29	<p>Prior to a Construction Certificate being issued for any excavation, civil construction, drainage or building work (whichever is earlier), but excluding approved preparatory or demolition work, a stormwater quality assessment must be undertaken and must be approved by the PCA.</p> <p>The stormwater quality assessment must:</p> <ul style="list-style-type: none"> <li>(a) be prepared by a suitably qualified drainage engineer with experience in Water Sensitive Urban Design;</li> <li>(b) use modelling from an industry-standard water quality model; and</li> <li>(c) demonstrate what water sensitive urban design and other drainage measures will be used to ensure that the development will achieve the following post-development pollutant loads: <ul style="list-style-type: none"> <li>(i) reduce the baseline annual pollutant load for litter and vegetation larger than 5mm by 90%;</li> <li>(ii) reduce the baseline annual pollutant load for total suspended solids by 85%;</li> <li>(iii) reduce the baseline annual pollutant load for total phosphorous by 65%;</li> <li>(iv) reduce the baseline annual pollutant load for total nitrogen by 45%</li> </ul> </li> </ul>	During Construction	Mirvac to obtain a stormwater quality assessment report and submit to PCA for approval. The consultant preparing this report must certify the design in accordance with this condition of consent	Stormwater Quality Assessment Report
B30	<p><b>EROSION AND SEDIMENT CONTROL</b></p> <p>Soil erosion and sediment control measures shall be designed in accordance with the document Managing Urban Stormwater – Soils &amp; Construction Volume 1 (2004) by Landcom and the Guidelines for Erosion and Sediment Control on Building Sites (City of Sydney). Details are to be submitted to and approved by the PCA prior to the issue of the relevant Construction Certificate.</p>	Pre-construction	Drawings to be provided indicating compliance with this condition of consent	Drawings
B31	<p><b>ACCESS FOR PEOPLE WITH DISABILITIES</b></p> <p>Prior to the issue of the relevant Construction Certificate, detailed design documentation demonstrating compliance with the recommendations of the Access Report (Final), prepared by Morris Goding Accessibility Consulting, dated 25 October 2017 shall be provided to and approved by the PCA. Any works must be designed and constructed to provide access and facilities for people with a disability in accordance with the Building Code of Australia. The PCA must ensure that evidence of compliance with this condition from an appropriately qualified person is provided and that the requirements are referenced on the Construction Certificate drawings.</p>	During Construction	Detailed drawings to be submitted for approval to the PCA meeting the requirements of the Access Report referenced	Design Certificate
B32	<p><b>DEVELOPMENT ADJACENT TO A RAIL CORRIDOR</b> Prior to the issue of the relevant Construction Certificate, an acoustic assessment is to be submitted to the Secretary demonstrating how the proposed development will comply with the Department of Planning's document titled "Development Near Rail Corridors and Busy Roads- Interim Guidelines".</p>	During Construction	Prepare acoustic report and certificate of compliance in accordance with this condition of consent for approval by Planning Secretary	Acoustic Assessment

# Compliance Monitoring and Reporting Program

28 February 2019



<p>B33</p>	<p><b>HERITAGE INTERPRETATION</b></p> <p>Prior to the issue of the first Construction Certificate for the Locomotive Workshops, the endorsed Stage 1 Heritage Interpretation Plan (under SSD 7317) is to be reviewed and updated, in consultation with the Heritage Council and Council, to the satisfaction of the Planning Secretary.</p> <p>The updated plan must be prepared in accordance with the applicant's Heritage Impact Statement, the ATP Conservation Management Plan, Relevant NSW Heritage Division guidelines and address material and intangible cultural heritage.</p> <p>It must require the Stage 2 Heritage Interpretation Plan be consistent with the Stage 1 Heritage Interpretation Plan, outline the next steps for the Stage 2 Heritage Interpretation Plan, identify concepts that have been further developed for the Locomotive Workshop, including interpretive elements for the loading dock and travelator and detail consultation undertaken with the Heritage Council and Council. It shall also provide for the subsequent stages of the Heritage interpretation Plans to be prepared in consultation with the Heritage Council, Council and other stakeholders, including former workers, Aboriginal Stakeholders, volunteers, the local community and relevant railway associations, and document the findings and recommendations raised in consultation.</p>	<p>Pre-construction</p>	<p>Heritage IP to be prepared in consultation with the Heritage Council and Council to the satisfaction of the Planning Secretary. Evidence submitted to the PCA</p>	<p>Stage 2 Heritage Interpretation Plan</p>
<p>B34</p>	<p>Prior to the issue of the first Construction Certificate for the Locomotive Workshop, the applicant shall submit the Stage 2 Heritage Interpretation Plan for the Locomotive Workshop for approval by the Planning Secretary. This plan shall be prepared in accordance with the Stage 1 Heritage Interpretation Plan, the Applicant's Heritage Impact Statement, the ATP Conservation Management Plan and relevant NSW Heritage Division guidelines. Stage 2 shall be prepared in consultation with the Heritage Council and Council, and other stakeholders, including former workers, Aboriginal Stakeholders, volunteers, the local community and relevant railway associations, and document the findings and recommendations raised.</p>	<p>Pre-construction</p>	<p>Heritage IP to be prepared in consultation with the Heritage Council and Council to the satisfaction of the Planning Secretary. Evidence submitted to the PCA</p>	<p>Stage 2 Heritage Interpretation Plan</p>



## Compliance Monitoring and Reporting Program

28 February 2019



B35	<p><b>REMEDIATION</b></p> <p>B34. Prior to the issue of the relevant Construction Certificate, a Remediation Environmental Management Plan (REMP) prepared by a suitably qualified person must be submitted to and approved by the PCA. The plan shall be prepared for each development stage to ensure the works and management are specific to each developable area and must:</p> <p>(a) outline the environmental monitoring and management measures to be implemented during the remediation and construction works on the site;</p> <p>(b) be consistent with and adopt all recommendations of the Remedial Action Plan prepared by JBS&amp;G dated 15 June 2016 and reflect the requirements of Clause 17 and Clause 18 of SEPP 55; and</p> <p>(c) provide contingency measures to manage unexpected finds of contaminated materials, beyond that anticipated at the site.</p>	Pre-construction	JBS&G to prepare a REMP for approval by the PCA	REMP
B36	<p><b>ARBORIST REPORT</b></p> <p>Prior to issue of the first Construction Certificate, an Arborist report shall be prepared, in consultation with Council, by an appropriately qualified Arborist including an assessment of the age, health, condition and significance of individual trees and recommendations for retention, relocation or removal. The report shall provide details of measures to ensure the health and protection measures for all trees to be retained during construction.</p>	Pre-construction	Prepare Arborist Report in consultation with Council for submission to the PCA	Arborist Report
B37	<p><b>LANDSCAPING AND PUBLIC DOMAIN PLAN</b></p> <p>Detailed landscape and public domain plan(s), drawn to scale, by a qualified landscape architect or landscape designer, must be prepared in consultation with Council and the Heritage Council and approved by the Planning Secretary prior to the issue of the first public domain Construction Certificate.</p> <p>The Applicant must provide evidence to the Planning Secretary of the consultation undertaken with Council and the Heritage Council, identifying how comments have been incorporated into the submitted plans. The plan must reference the industrial character of the precinct, and be generally in accordance with Council's 'Public Domain Manual', and include:</p> <p>(a) detail how the public domain and landscape design, treatment and materials will integrate with the endorsed public domain and landscaping (as per SSD 7317).</p>	During Construction		
B37 (B)	<p>(b) provide conservation and retention of movable heritage items and interpretive devices for heritage features, in relation to the history of the site overall</p>	During Construction		

## Compliance Monitoring and Reporting Program

28 February 2019



B37 (C)	(c) location of existing and proposed structures on the site including, but not limited to, existing and proposed trees, paved areas, planted areas on slab, planted areas in natural ground, lighting and other features	During Construction		
B37 (D)	(d) details of earthworks and soil depths including mounding and retaining walls and planter boxes (if applicable)	During Construction		
B37 (E)	(e) deep soil depth, unencumbered by any structures for mature tree growth	During Construction		
B37 (F)	(f) location of at least one new tree in the public domain to replace the removal of the London Plane tree in Innovation Plaza	During Construction		
B37 (G)	(g) a maintenance plan, including details of planting procedures and maintenance	During Construction		
B37 (H)	(h) details of drainage, waterproofing and watering systems.	During Construction		
B38	Prior to the issue of a relevant Construction Certificate, the Applicant is to negotiate with the utility authorities (e.g. Ausgrid and Telecommunications Carriers) in connection with the relocation and/or adjustment of any services affected by the construction of the development and demonstrate to the PCA that a satisfactory solution has been agreed to by all parties.	During Construction	Engage with Ausgrid, Optus, Telstra to obtain a letter of approval regarding services on site for submission to the PCA	Letter of Approval
B39	<b>DETAILED DESIGN INFORMATION</b> The following detailed design/ drawings must be prepared, in consultation with the Heritage Council NSW and Council (or its delegate) and provided to the Planning Secretary prior to the issue of the nominated Construction Certificate.	During Construction		
B39, part A	Detailed drawings and proposed construction of the loading dock, loading dock wall protection, loading dock wall design and barriers to protect the Davy Furnace and significant heritage fabric	During Construction	Mirvac to meet with Heritage Council and Council to present relevant detailed drawings	Letter of Approval

## Compliance Monitoring and Reporting Program

28 February 2019



B39, part B	Details of the floor finishes within Bays 1 -2 North, the central spine, Blacksmith area in Bays 1 and 2, and the public circulation areas within Bays 3-4a that are not within a tenancy	During Construction	Mirvac to meet with Heritage Council and Council to present relevant detailed drawings	Letter of Approval
B39, Part C	Detailed plans of the fit out for Bay 1-2 south (i.e. Blacksmith and Hard Arts area)	During Construction	Mirvac to meet with Heritage Council and Council to present relevant detailed drawings	Letter of Approval
B39, Part D	Detailed design of the ground floor heritage interpretation and exhibition space and barrier between the blacksmith/hard arts space	During Construction	Mirvac to meet with Heritage Council and Council to present relevant detailed drawings	Letter of Approval
B39, Part E	Details of the proposed materiality of the design barriers	During Construction	Mirvac to meet with Heritage Council and Council to present relevant detailed drawings	Letter of Approval
B39, Part F	Detailed plans of the proposed materials and finishes of the Bay 2/3 wall	During Construction	Mirvac to meet with Heritage Council and Council to present relevant detailed drawings	Letter of Approval
B39, Part G	Detailed plans of the Bay 4/5 wall including fire separation concept	During Construction	Mirvac to meet with Heritage Council and Council to present relevant detailed drawings	Letter of Approval
B39, Part H	Detailed plans of the lift, stair and tunnel structure in Bay 3 and Blacksmith viewing platform	During Construction	Mirvac to meet with Heritage Council and Council to present relevant detailed drawings	Letter of Approval
B39, Part I	Detailed plans of the proposed materials and finishes of the new corner retail annex adjacent to Bay 1	During Construction	Mirvac to meet with Heritage Council and Council to present relevant detailed drawings	Letter of Approval
B39, Part J	Detailed plans of the travelator design, its balustrade design and heritage interpretation design.	During Construction	Mirvac to meet with Heritage Council and Council to present relevant detailed drawings	Letter of Approval

## Compliance Monitoring and Reporting Program

28 February 2019



B39, Part K	Details of the proposed public amenities and mezzanine levels and the methods of protection to significant heritage fabric	During Construction	Mirvac to meet with Heritage Council and Council to present relevant detailed drawings	Letter of Approval
B39, Part L	Details of the extent of existing heritage superstructure that will be removed.	During Construction	Mirvac to meet with Heritage Council and Council to present relevant detailed drawings	Letter of Approval
B39, Part M	Details of the materials to be used for recladding the roof, and roof level service tower and details of the exact location and extent of the removal of the existing smoke attenuation louvres.	During Construction	Mirvac to meet with Heritage Council and Council to present relevant detailed drawings	Letter of Approval
B39, Part N	Details of the roof platforms and their structural supports.	During Construction	Mirvac to meet with Heritage Council and Council to present relevant detailed drawings	Letter of Approval
B39, Part O	Details of the internal and external lighting.	During Construction	Mirvac to meet with Heritage Council and Council to present relevant detailed drawings	Letter of Approval
B39, Part P	Details of external substation works including proposed materials and finishes.	During Construction	Mirvac to meet with Heritage Council and Council to present relevant detailed drawings	Letter of Approval
B39, Part Q	Detail of exterior material palette.	During Construction	Mirvac to meet with Heritage Council and Council to present relevant detailed drawings	Letter of Approval
B40	<b>Roof Layout</b> The layout for the roof plant equipment is to be designed to be as compact as possible, and located centrally, to reduce visual clutter. Details are to be provided to the satisfaction of the PCA prior to the issue of the relevant Construction Certificate.	During Construction	Provide roof plan in accordance with this condition of consent. Architect to provide certificate of compliance with this condition of consent	Design Certificate

# Compliance Monitoring and Reporting Program

28 February 2019



B41	<p><b>HERITAGE CONSULTANT</b>  A suitably qualified and experienced heritage consultant must be nominated for this project throughout the design development, contract documentation and construction of the development. The heritage consultant:</p> <ul style="list-style-type: none"> <li>(a) must provide input into the detailed design</li> <li>(b) shall inspect the demolition and removal of material</li> <li>(c) is to provide ongoing advice to tradespeople undertaking the proposed works during construction to ensure significant fabric is not damaged</li> <li>(d) is to be involved in the resolution of all matters where existing significant fabric and spaces are subject to preservation, adaptive reuse, recording and demolition</li> <li>(e) is to have full access to the site and is to be authorised to respond directly to Council and Heritage Council if information or clarification is required</li> <li>(f) must be satisfied that all work has been carried out in accordance with the conditions of this consent.</li> </ul> <p>Evidence of commission on the above terms is to be provided to the PCA prior to the issue of the first Construction Certificate or commencement of works on the site, whichever is earlier.</p>	Pre-Construction	Provide evidence of engagement/contract with Heritage Consultant to satisfy this condition of consent	Letter of Engagement
B42	<p><b>HERITAGE - NEW SERVICES</b>  The Heritage Consultant must be consulted regarding the introduction of new services, including electrical and hydraulic, to ensure this occurs with minimal impact to significant fabric and in accordance with the CMP. Detailed plans, identifying the location of services to ensure routes are planned to minimise impacts to significant fabric and spaces, must be prepared to the satisfaction of the PCA prior to the issue of the relevant Construction Certificate.</p>	During Construction	Heritage Consultant to provide PCA letter of compliance to satisfy this condition of consent	Letter of Compliance
B43	<p><b>BRICK PAVING INNOVATION PLAZA</b>  The brick paving located in Innovation Plaza, adjacent to the entry of the Locomotive Workshop loading dock entry, is to be capable of withstanding trafficable loads up to the AS 2890 definition of a Heavy Rigid Vehicle and the proposed frequency of trucks. Detail is to be provided to the satisfaction of the PCA prior to the issue of the relevant Construction Certificate.</p>	During Construction	Traffic consultant / Civil Eng to provide certificate of compliance to satisfy this condition of consent	Design Certificate



<p>B45</p>	<p><b>TENANCY FIT OUT GUIDELINES</b>                  Prior to the issue of the Stage 4 Construction Certificate, tenant fit-out design guidelines for the following areas within Bays 1-4a within the Locomotive Workshop are to be prepared, in consultation with the Heritage Council and Council, and to the satisfaction of the Planning Secretary:</p> <ul style="list-style-type: none"> <li>(a) Bays 1 and 2 north (ground floor and mezzanine level);</li> <li>(b) Bays 3-4a north (ground floor);</li> <li>(c) Bays 3-4a north (first floor);</li> <li>(d) Bays 3-4a south (ground floor and first floor);</li> </ul> <p>The guidelines are to be consistent with the visual sight line zone (as shown on the approved ground floor plan), which requires:</p> <ul style="list-style-type: none"> <li>(a) all balustrades within the zone to be semi-framed glazing</li> <li>(b) tenancy walls and fit outs within the zone are to be low height (maximum of 1200 mm) and open or transparent</li> <li>(c) tenancy walls are to be glazed and any moveable heritage items are integrated into the fit out</li> <li>(d) fit out items must not cover or obscure the heritage structure or equipment</li> <li>(e) full height walls on level 1 are to be avoided in the zone or glazed if proposed</li> </ul> <p>The guidelines are to require individual lighting plans for each tenancy, that are consistent with the lighting design prepared for the Locomotive Workshop.</p> <p>The tenant fit-out guidelines are to be prepared to ensure future tenants are aware of the cultural significance of the Locomotive Workshop, the ongoing operations of the blacksmith who is permitted to continue to operate 24 hours a day and 7 days per week, the blacksmith plan of management and the requirements for the ongoing conservation and management. The guidelines are to be informed by the Stage 1 and final or draft Stage 2 Heritage Interpretation Plans, the ATP Conservation Management Plan and relevant NSW Heritage Division guidelines.</p> <p>The guidelines are to include details of lighting design to be consistent with the overall lighting design for the Locomotive Workshop.</p> <p>Future development applications shall ensure that fit-out works are consistent with the approved fit-out design guidelines.</p>	<p>During Construction</p>	<p>Guidelines to be prepared in consultation with Heritage Council and Council to the satisfaction of Planning Secretary</p>	<p>Evidence of Consultation and approval</p>
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# Compliance Monitoring and Reporting Program

28 February 2019



B46	<p><b>BLACKSMITH PLAN OF MANAGEMENT</b>                  A plan of management for the continued operation of the Blacksmith must be submitted and endorsed by the Secretary prior to the issue of any construction certificate. The plan of management must be prepared by the Applicant and include:</p> <p>a) the continued permitted hours of operation: 24 hours and day 7 days per week                  b) a complaint register, outlining the nature and location of complaint/s. The register must also outline what if any mitigation was undertaken by the applicant. The register must be provided to the secretary every 6 months</p>	Pre-construction	Management Plan to be prepared by the applicant	Management Plan
B47	<p><b>MOVEABLE HERITAGE</b>                  The conservation and management of moveable heritage items is to be informed by an experienced moveable heritage consultant with a working knowledge of the site. The placement, storage and interpretation of all moveable heritage items housed within the Locomotive Workshop is required to be finalised as part of the Stage 2 Heritage Interpretation Plan and must occur in accordance with the Heritage Impact Statement, the requirements of the Conservation Management Plan (CMP), Heritage Asset Management Strategy (HAMS) and the Moveable Collections Management Plan (MCMP).</p>	Pre-construction	Stage 2 HIP to be submitted to satisfy this condition of consent	Stage 2 HIP
B48	<p>The MCMP is to be updated and completed, in consultation with the Heritage Council and Council, within 12 months of the issue of the first Construction Certificate for the Locomotive Workshop, to provide detailed recommendation on the future conservation, management, display conditions, storage, security, and identify the location and management of all moveable heritage.</p>	During Construction	Updated 12 months after submission for the first construction certificate and provide further information.	MCMP plan
<b>PART C PRIOR TO COMMENCEMENT OF WORKS</b>				
C1	<p><b>NOTIFICATION OF COMMENCEMENT</b>                  The Department must be notified in writing of the dates of commencement of physical work and operation at least 48 hours before those dates.</p>	At all times	Written notice given to the Department	Written correspondence

## Compliance Monitoring and Reporting Program

28 February 2019



C2	If the construction or operation of the development is to be staged, the Department must be notified in writing at least 48 hours before the commencement of each stage, of the date of commencement and the development to be carried out in that stage.	At all times	Written notice given to the Department	Written correspondence
C3	<p><b>ACCESS TO INFORMATION</b></p> <p>At least 48 hours before the commencement of construction until the completion of all works under this consent, or such other time as agreed by the Planning Secretary, the Applicant must:</p> <p>(a) make the following information and documents (as they are obtained or approved) publicly available on its website:</p> <p>(i) the documents referred to in condition A2 of this consent;</p> <p>(ii) all current statutory approvals for the development;</p> <p>(iii) all approved strategies, plans and programs required under the conditions of this consent;</p> <p>(iv) regular reporting on the environmental performance of the development in accordance with the reporting arrangements in any plans or programs approved under the conditions of this consent;</p> <p>(v) a comprehensive summary of the monitoring results of the development, reported in accordance with the specifications in any conditions of this consent, or any approved plans and programs;</p> <p>(vi) a summary of the current stage and progress of the development;</p> <p>(vii) contact details to enquire about the development or to make a complaint;</p> <p>(viii) a complaints register, updated monthly;</p> <p>(ix) audit reports prepared as part of any Independent Audit of the development and the Applicant's response to the recommendations in any audit report;</p> <p>(x) any other matter required by the Planning Secretary; and</p> <p>(b) keep such information up to date, to the satisfaction of the Planning Secretary.</p>	Pre-Construction	Make publicly available on the website	Evidence of upload to website
C4	<p><b>COMPLIANCE REPORTING</b></p> <p>No later than 6 weeks before the date notified for the commencement of construction, a Compliance Monitoring and Reporting Program prepared in accordance with the Compliance Reporting Post Approval Requirements (Department 2018) must be submitted to the Department.</p>	Pre-Construction	Prepare and submit Compliance Monitoring and Reporting Program to the DPE	Receipt of submission and approval



# Compliance Monitoring and Reporting Program

28 February 2019



C5	Compliance Reports of the project must be carried out in accordance with the Compliance Reporting Post Approval Requirements (Department 2018).	At all times	Ensure compliance with requirements of the CRPAR	Receipt of submission and approval
C6	The Applicant must make each Compliance Report publicly available no later than 60 days after submitting it to the Department and notify the Department in writing at least 7 days before this is done.	At all times	Mirvac to comply	
C7	<b>INDEPENDENT AUDIT</b> No later than 4 weeks before the date notified for the commencement of construction, an Independent Audit Program prepared in accordance with the Independent Audit Post Approval Requirements (Department 2018) must be submitted to the Department.	Pre-Construction	Prepare and submit Independent Audit Program to the DPE	Receipt of submission and approval
C8	Independent Audits of the development must be carried out in accordance with: (a) the Independent Audit Program submitted to the Department under condition C7 of this consent; and (b) the requirements for an Independent Audit Methodology and Independent Audit Report in the Independent Audit Post Approval Requirements (Department 2018).	At all times	Mirvac to comply	
C9	In accordance with the specific requirements in the Independent Audit Post Approval Requirements (Department 2018), the Applicant must: (a) review and respond to each Independent Audit Report prepared under condition C8 of this consent; (b) submit the response to the Department; and (c) make each Independent Audit Report and response to it publicly available no later than 60 days after submission to the Department and notify the Department in writing at least 7 days before this is done.	At all times	Mirvac to comply	
C10	<b>COMMUNITY COMMUNICATION STRATEGY</b> The Community Communication Strategy prepared and approved under SSD 7317 shall be updated in consultation with the Community Liaison Group and heritage consultant/s and or heritage expert/s (Condition B10) to provide mechanisms to facilitate communication between the Applicant, the relevant Council and the community (including adjoining affected landowners and businesses, and others directly impacted by the development), during the design and construction of the development and for a minimum of 12 months following the completion of construction.	Pre-Construction	Plan has been developed	CCS Plan

# Compliance Monitoring and Reporting Program

28 February 2019



C11	The Community Communication Strategy must: (a) identify people to be consulted during the design and construction phases; (b) set out procedures and mechanisms for the regular distribution of accessible information about or relevant to the development; (c) provide for the formation of community-based forums, if required, that focus on key environmental management issues for the development; (d) set out procedures and mechanisms: (i) through which the community can discuss or provide feedback to the Applicant; (ii) through which the Applicant will respond to enquiries or feedback from the community; and (iii) to resolve any issues and mediate any disputes that may arise in relation to construction and operation of the development, including disputes regarding rectification or compensation.	Pre-Construction	Plan has been developed	CCS Plan
C12	The Community Communications Strategy must be submitted to the Planning Secretary for approval no later than one month before the commencement of any work.	Pre-Construction	Plan has been developed	CCS Plan Evidence of approval from Planning Secretary
C13	C13. Work for the purposes of the development must not commence until the Community Communication Strategy has been approved by the Planning Secretary, or within another timeframe agreed with the Planning Secretary.	Pre-Construction	Note	CCS Plan Evidence of approval from Planning Secretary
C14	C14. The Community Communication Strategy, as approved by the Planning Secretary, must be implemented for a minimum of 12 months following the completion of construction.	At all times	Note	Note
C15	<b>COMPLIANCE</b> C15. The Applicant must ensure that all of its employees, contractors (and their sub-contractors) are made aware of, and are instructed to comply with, the conditions of this consent relevant to activities they carry out in respect of the development.	Pre-Construction	Mirvac to ensure clause/note is in the subcontractor contract and all contractors are instructed to comply with conditions of consent	

## Compliance Monitoring and Reporting Program

28 February 2019



C16	<p><b>UTILITY SERVICES</b> C16. Prior to the commencement of work, the Applicant is to obtain written approval from the utility authorities (electricity supply authority, an approved telecommunications carrier and an approved gas carrier, where relevant) in connection with the relocation and/or adjustment of the services affected by the construction of the underground structure. Any costs in the relocation, adjustment or support of services are to be the responsibility of the developer.</p>	Pre-Construction	Obtain written Approval from Ausgrid, Jemena, Optus, Telstra	Written approval/letter of approval
C17	<p><b>HOARDING</b> C17. A separate application under section 138 of the Roads Act 1993 is to be made to the relevant road authority to erect a hoarding and/or scaffolding in a public road (if required) and such application is to include: (a) architectural, construction and structural details of the design as well as proposed artwork (b) structural certification prepared and signed by an appropriately qualified practising structural engineer. Evidence of the issue of a Structural Works Inspection Certificate and structural certification will be required prior to the commencement of construction works on site.</p>	Pre-Construction	Not Applicable	
C18	<p><b>GEOTECHNICAL REPORTS</b> C18. Prior to the commencement of any excavation works on site, the Applicant shall submit to the PCA, the results of a detailed geotechnical investigation on the site. The report is to address such matters as: (a) appropriate drilling methods and techniques (b) vibration management and monitoring (c) dilapidation survey (d) support and retention of excavated faces (e) hydrogeological considerations. The recommendations of the report are to be implemented during the course of the works.</p>	Pre-Construction	Provide geotechnical investigation to PCA prior to commencement of works	Plan submitted to PCA/Receipt
C19	<p><b>ARCHAEOLOGY</b> C19. If any unexpected archaeological relics are uncovered during the course of construction, all work shall immediately cease in that area and a written assessment of the nature and significance of the resource, along with a proposal for the treatment of the remains shall be submitted for the approval of the Planning Secretary.</p>	At all times	Mirvac to comply	
C20	<p>C20. If any unexpected Aboriginal objects are uncovered during the course of construction, all work shall immediately cease in that area and a written assessment of the nature and significance of the resource, along with a proposal for the treatment of the object(s) shall be submitted for the approval of the Planning Secretary.</p>	At all times	Mirvac to comply	

## Compliance Monitoring and Reporting Program

28 February 2019



C21	C21. Should any of the subterranean structure of the building, such as brick arch footings, and any other rail associated infrastructure be revealed during the excavation works for the traveller, lift pits and other services, then works must cease and an appropriately qualified historical archaeologist must investigate and archival record any of the building fabric found. A final archival record must be submitted to the Planning Secretary, the City of Sydney and the NSW Heritage Division, within 12 months of the last occupation certificate being issued.	Pre-Occupation	Archival recording photographer engaged on scope for totality of project phases	Archival recording
C22	<b>DISCOVERY OF ABORIGINAL HERITAGE</b> C22. In the event that surface disturbance identifies a new Aboriginal object, all works must halt in the immediate area to prevent any further impacts to the object(s). A suitably qualified archaeologist and the registered Aboriginal representatives must be contacted to determine the significance of the objects. The site is to be registered in the Aboriginal Heritage Information Management System (AHIMS) which is managed by OEH and the management outcome for the site included in the information provided to AHIMS. The Applicant must consult with the Aboriginal community representatives, the archaeologist and OEH to develop and implement management strategies for all objects/sites.	At all times	Mirvac to comply as per condition requirements	
C23	<b>HERITAGE – ARCHIVAL RECORD</b> C23. A photographic archival recording of all areas of the Locomotive Workshop must be prepared prior to the commencement of works, and following completion of works, in accordance with the NSW Heritage Division publication 'How to prepare archival records of heritage items and Photographic recording of Heritage Items using Film or Digital Capture'. The original copy of the archival record must be deposited with the Heritage Division, Office of Environment and Heritage, and an additional electronic copy provided to the City of Sydney.	Pre-Construction	Mirvac to comply	
C24	C24. Any significant fabric that is proposed to be removed must be recorded, tagged and securely stored on site for future use. A removal and storage methodology must be provided to the Heritage Council prior to the commencement of works.	Pre-Construction	A storage methodology is to be prepared and submitted to the Heritage Council	
C25	<b>PRESERVATION OF SURVEY MARKS</b> C25. All works in City of Sydney Council streets must ensure the preservation of existing permanent survey marks (a brass bolt, or a lead plug holding a brass tack, covered by a cast iron box). At least forty-eight hours prior to the commencement of any works in the public way within 1 metre of a permanent survey mark contact must be made with the City's Project Manager Survey / Design Services to arrange for the recovery of the mark.	Pre-Construction	Surveyor to confirm as per conditions in pro-forma letter of approval	Letter of approval

# Compliance Monitoring and Reporting Program

28 February 2019



C26	C26. Prior to the commencement of any work on site, a statement prepared by a Surveyor registered under the Surveying Act 2002 must be submitted to Council verifying that a survey has been carried out in accordance with the Surveyor General's Direction No. 11 – Reservation of Survey Infrastructure. Any Permanent Marks proposed to be or have been destroyed must be replaced, and a "Plan of Survey Information" must be lodged at the Land and Property Management Authority, to ensure that the survey control infrastructure and cadastral framework are preserved for the public benefit and in accordance with the Surveying Act 2002.	Pre-Construction	Surveyor to conduct on-site visit and lodge POSI application	POSI application
<b>Part D During Construction</b>				
D1	<b>DEMOLITION</b> D1. Demolition work must comply with Australian Standard AS 2601-2001 The demolition of structures (Standards Australia, 2001). The work plans required by AS 2601-2001 must be accompanied by a written statement from a suitably qualified person that the proposals contained in the work plan comply with the safety requirements of the Standard. The work plans and the statement of compliance must be submitted to the PCA before the commencement of works.	Pre-Construction	Provide work method statement to satisfy this condition prior to commencement of works	Work method statement
D2	<b>CONSTRUCTION HOURS</b> D2. Construction, including the delivery of materials to and from the site, may only be carried out between the following hours: (a) between 7:30 am and 5:30 pm, Mondays to Fridays inclusive; and (b) between 7:30 am and 3:30 pm, Saturdays.	During Construction	Mirvac to comply	
D3	D3. No work may be carried out on Sundays or public holidays.	During Construction	Mirvac to comply	
D4	D4. Activities may be undertaken outside of these hours if required: (a) by the Police or a public authority for the delivery of vehicles, plant or materials; or (b) in an emergency to avoid the loss of life, damage to property or to prevent environmental harm.	During Construction	Mirvac to comply	
D5	D5. Notification of such activities must be given to affected residents before undertaking the activities or as soon as is practical afterwards.	During Construction	Mirvac to comply	
D6	D6. Rock breaking, rock hammering, sheet piling, pile driving and similar activities may only be carried out between the following hours: (a) 9.00 am to 12.00 pm, Monday to Friday; (b) 2.00 pm to 5.00 pm Monday to Friday; and (c) 9.00 am to 12.00 pm, Saturday.	During Construction	Mirvac to comply	

## Compliance Monitoring and Reporting Program

28 February 2019



D7	<p><b>REMEDIATION</b> D7. The Proponent shall undertake the remediation works in accordance with the recommendations of the Remedial Action Plan (RAP) prepared by JBS&amp;G, dated 15 June 2016 (Ref: 51142/104280 (Revision 0)). Any amendments to the approved Remedial Strategy must be approved by the Site Auditor.</p>	During Construction	Mirvac to comply	
D8	<p><b>WASTE CLASSIFICATION AND DISPOSAL</b> D8. The Applicant must ensure that all waste generated by the development is classified and disposed of in accordance with the EPA's Waste Classification Guidelines 2009. These Guidelines may indicate the material will need to be immobilised prior to disposal. If this is the case, the Applicant must apply to the EPA for a site-specific immobilisation approval.</p>	During Construction	Mirvac to comply	
D9	<p><b>UTILITIES</b> D9. The Applicant shall be responsible for all public utility adjustment/ relocation works, necessitated by the development and as required by the various public utility authorities and/ or their agents.</p>	During Construction	Mirvac to comply	
D10	<p><b>CONSTRUCTION NOISE CRITERIA</b> D10. The development shall be constructed with the aim of achieving the construction noise management levels detailed in the Interim Construction Noise Guideline (Department of Environment and Climate Change, 2009) or within the noise limits predicted in the applicant's Noise and Vibration Report that formed part of the EIS. All feasible and reasonable noise mitigation measures shall be implemented and any activities that could exceed the construction noise management levels shall be identified and managed in accordance with the approved CNVMP.</p>	During Construction	Mirvac to comply	
D11	<p>D11. Any noise generated during the construction of the development must not be offensive noise within the meaning of the Protection of the Environment Operations Act, 1997 or exceed approved noise limits for the site.</p>	During Construction	Mirvac to comply	
D12	<p>D12. All work, including demolition, excavation and building work must comply with the Australian Standard 2436-2010 'Guide to Noise and Vibration Control on Construction, Demolition and Maintenance Sites' or this consent where different.</p>	During Construction	Mirvac to comply	
D13	<p><b>SAFE WORK AUSTRALIA REQUIREMENTS</b> D13. To protect the safety of work personnel and the public, the work site shall be adequately secured to prevent access by unauthorised personnel, and work shall be conducted at all times in accordance with relevant Safe Work Australia requirements.</p>	During Construction	Mirvac to comply	

## Compliance Monitoring and Reporting Program

28 February 2019



D14	<p><b>HAZARDOUS AND INDUSTRIAL WASTE</b>            Hazardous and/or industrial waste arising from the demolition/operational activities must be removed and/or transported in accordance with the requirements of the Office of Environment and Heritage and the NSW Work Cover Authority pursuant to the provisions of the following:            (a) Protection of the Environment Operations Act 1997;            (b) Protection of the Environment Operations (Waste) Regulation 2014);            (c) Waste Avoidance and Recovery Act 2001; and            (d) Work Health and Safety Act 2011 and Work Health and Safety Regulation 2017.</p>	During Construction	Mirvac to comply	
D15	<p><b>COVERING OF LOADS</b>            D15. All vehicles involved in the excavation and/ or demolition process and departing from the property with materials, spoil or loose matter must have their loads fully covered before entering the public roadway.</p>	During Construction	Mirvac to comply	
D16	<p><b>VEHICLE CLEANSING</b>            D16. Prior to the commencement of work, suitable measures are to be implemented to ensure that sediment and other materials are not tracked onto the roadway by vehicles leaving the Site. It is an offence to allow, permit or cause materials to pollute or be placed in a position from which they may pollute waters.</p>	During Construction	Mirvac to comply	
D17	<p><b>NO OBSTRUCTION OF PUBLIC WAY</b>            D17. The public way must not be obstructed by any materials, vehicles, refuse skips or the like, under any circumstances. Non-compliance with this requirement will result in the issue of a notice by the Secretary to stop all work on site.</p>	During Construction	Mirvac to comply	
D18	<p><b>BUNDING</b>            D18. The Applicant shall store all chemicals, fuels and oils used on-site in appropriately bunded areas in accordance with the requirements of all relevant Australian Standards, EPL requirements and/or EPA's Storing and Handling Liquids: Environmental Protection – Participants Handbook.</p>	During Construction	Mirvac to comply	

## Compliance Monitoring and Reporting Program

28 February 2019



D19	<p><b>SITE NOTICE</b>  D19. A site notice(s) shall be prominently displayed at the boundaries of the site for the purposes of informing the public of project details including, but not limited to the details of the Builder, PCA and Structural Engineer. The notice(s) is to satisfy all but not be limited to, the following requirements:  (a) minimum dimensions of the notice are to measure 841mm x 594mm (A1) with any text on the notice to be a minimum of 30 point type size;  (b) the notice is to be durable and weatherproof and is to be displayed throughout the works period  (c) the approved hours of work, the name of the site/project manager, the responsible managing company (if any), its address and 24 hour contact phone number for any inquiries, including construction/noise complaint are to be displayed on the site notice; and  (d) the notice(s) is to be mounted at eye level on the perimeter hoardings/fencing and is to state that unauthorised entry to the site is not permitted.</p>	During Construction	Mirvac to comply	Site notice displayed on site
D20	<p><b>IMPACTS OF BELOW GROUND (SUB SURFACE) WORKS – NON-ABORIGINAL OBJECTS</b>  D20. If during the course of construction the Applicant becomes aware of any previously unidentified heritage object(s), all work likely to affect the object(s) shall cease immediately and the Heritage Council of New South Wales shall be notified immediately in accordance with section 146 of the Heritage Act 1977. Relevant works shall not recommence until written authorisation from the Heritage Council of NSW is received by the Applicant.</p>	During Construction	Mirvac to comply	
D21	<p><b>IMPACTS OF BELOW GROUND (SUB SURFACE) WORKS – ABORIGINAL OBJECTS</b>  D21. If during the course of construction the Applicant becomes aware of any previously unidentified Aboriginal object(s), all work likely to affect the object(s) shall cease immediately and the Office of Environment and Heritage informed in accordance with section 89A of the National Parks and Wildlife Act 1974. Relevant works shall not recommence until written authorisation from Office of Environment and Heritage is received by the Applicant.</p>	During Construction	Mirvac to comply	
D22	<p><b>PROTECTION OF TREES</b>  D22. No street trees within the Public Way are to be trimmed or removed unless it forms a part of this development consent or prior written approval from the relevant Authority is obtained or is required in an emergency to avoid the loss of life or damage to property.</p>	During Construction	Mirvac to comply	
D23	<p>D23. All street trees within the Public Way shall be protected at all times during construction. Any tree on the footpath, which is damaged or removed during construction due to an emergency, shall be replaced, to the satisfaction of the relevant Authority.</p>	During Construction	Mirvac to comply	



## Compliance Monitoring and Reporting Program

28 February 2019



D24	D24. All trees on the subject site that are not approved for removal are to be suitably protected by way of tree guards, barriers or other measures as necessary are to be provided to protect root system, trunk and branches, during construction.	During Construction	Mirvac to comply	
D25	<b>HOARDING REQUIREMENTS</b> D25. The following hoarding requirements shall be complied with: (a) No third party advertising is permitted to be displayed on the subject hoarding/fencing. (b) The construction site manager shall be responsible for the removal of all graffiti from any construction hoardings or the like within the construction area within 48 hours of its application.	During Construction	Mirvac to comply	
D26	<b>ROOF LANTERNS</b> D26. Any removed roof lanterns must be securely stored for future use.	During Construction	Mirvac to comply	
D27	<b>PAVING MATERIALS</b> D27. The surface of any material used or proposed to be used for the paving of colonnades, thoroughfares, plazas, arcades and the like which are used by the public must comply with AS/NZS 4586:2004 (including amendments) "Slip resistance classification of new pedestrian surface materials".	During Construction	Mirvac to comply	
D28	<b>SURVEY CERTIFICATE</b> D28. A Survey Certificate prepared by a Registered Surveyor must be submitted to the PCA at the completion of the building works certifying the location of the building in relation to the boundaries of the allotment.	Pre-Occupation	Registered survey to provide report as per this condition at completion of the works	Survey Certificate
<b>PART E PRIOR TO OCCUPATION OR COMMENCEMENT OF USE</b>				
E1	<b>PROTECTION OF PUBLIC INFRASTRUCTURE</b> Unless the Applicant and the applicable authority agree otherwise, the Applicant must: (a) repair, or pay the full costs associated with repairing, any public infrastructure that is damaged by carrying out the development; and (b) relocate, or pay the full costs associated with relocating any infrastructure that needs to be relocated as a result of the development.	During Construction	Mirvac to comply	

# Compliance Monitoring and Reporting Program

28 February 2019



<p>E2</p>	<p><b>REMEDIATION AND SITE VALIDATION</b>                  Within 6 months of the completion of the remediation works on site, and prior to the issue of any Occupation Certificate, the Applicant shall submit a detailed Site Audit Summary report and Site Audit Statement and Validation Report to the EPA, the Planning Secretary, the Certifying Authority, and the Council. The validation and audit process may occur progressively to the satisfaction of the site auditor. A Section A Site audit statement must be prepared at the end of each stage of development, including the excavation and construction of the tunnel below Locomotive Workshop to Locomotive Street certifying the suitability of the land for the proposed use. The site audit must be prepared in accordance with the Contaminated Land Management Act 1997 and completed by a site auditor accredited by the EPA to issue Site Audit Statements.                  The site auditor must also verify that any excavated material disposed off-site, has been appropriately classified, validated, managed and the relevant approvals obtained in accordance with the relevant legislation and any relevant approved materials management plan/s.                  On completion of remediation works, the Council shall be notified in accordance with the relevant requirements of Clauses 17 and 18 of SEPP 55 - Remediation of Land.</p>	<p>Pre-Occupation</p>	<p>SAS Report to be submitted in accordance with this condition of consent</p>	<p>SAS report</p>
<p>E3</p>	<p><b>CONTAMINATION - LONG TERM ENVIRONMENTAL MANAGEMENT PLAN</b>                  Prior to the issue of an Occupation Certificate, the Applicant shall prepare and implement a Long Term Environmental Management Plan (LTEMP). The plan shall be prepared by a suitably qualified and experienced person, be submitted to an EPA Accredited Site Auditor for review and approval within one months of the completion of remediation works, unless otherwise agreed by the Secretary. The LTEMP shall include, but not be limited to:                  (a) a description of the nature and location of any contamination remaining on site;                  (b) provisions to manage and monitor any remaining contamination;                  (c) a groundwater monitoring program to assess the potential impact of fill material placed below ground water;                  (d) mechanisms to report results to relevant agencies;                  (e) triggers that would indicate if further remediation is required; and                  (f) details of any contingency measures that the Applicant would carry out to address any ongoing contamination.                  Upon completion of the remediation works, the Applicant shall manage the site in accordance with the LTEMP and any on-going maintenance of remediation notice issued by the EPA under the CLM Act.</p>	<p>Pre-Occupation</p>	<p>LTEMP Report to be submitted in accordance with this condition of consent</p>	<p>LTEMP Report</p>

## Compliance Monitoring and Reporting Program

28 February 2019



E4	<p><b>HERITAGE INTERPRETATION</b>            Within 12 months of the issue of the first Occupation Certificate for the Locomotive Workshop, the Applicant shall implement the proposals and recommendations of the approved Stage 2 Heritage Interpretation Plan for the Locomotive Workshop, including the physical elements and digital elements associated with the travelator.</p>	Pre-Occupation	Stage 2 HIP to be submitted to satisfy this condition of consent	Stage 2 HIP
E5	<p>Future development applications must ensure that fit out works are consistent with the approved stage 2 Heritage Interpretation Plan.</p>	At all times	Mirvac to comply	
E6	<p><b>ONGOING CURATION, INTERPRETATION AND CONSERVATION</b>            Within 12 months of the issue of the first occupation certification, the applicant must prepare a strategy in consultation with the Heritage Council and Council in regard to the on-going management of the cultural heritage tourism initiatives including curatorial programs, interpretation updates, and repairs and maintenance to moveable heritage assets. The strategy must include detail of ongoing funding.</p>	Pre-Occupation	Mirvac to comply	
E7	<p><b>SYDNEY WATER COMPLIANCE</b>            A Section 73 Compliance Certificate under the Sydney Water Act 1994 must be obtained from Sydney Water Corporation.</p>	Pre-Occupation	Obtain S73 certificate from Sydney Water	Section 73 Approval
E8	<p><b>OCCUPATION CERTIFICATE</b>            An Occupation Certificate must be obtained from the PCA prior to commencement of occupation or use of the whole or any part of a new building, an altered portion of, or an extension to an existing building.</p>	Pre-Occupation	Noted	
E9	<p><b>PUBLIC DOMAIN WORKS</b>            The works to the public domain are to be completed in accordance with the approved in accordance with the approved public domain plan prior to the issue of the first Occupation Certificate for the Locomotive Workshop.</p>	Pre-Occupation	Mirvac to comply	
E10	<p><b>MECHANICAL VENTILATION</b>            Following completion, installation and testing of all the mechanical ventilation systems, the Applicant shall provide evidence to the satisfaction of the PCA, prior to the issue of the relevant Occupation Certificate, that the installation and performance of the all mechanical systems complies with:            (a) the BCA;            (b) Australian Standard AS1668 and other relevant codes;            (c) the development consent and any relevant modifications; and            (d) any dispensation granted by the New South Wales Fire Brigade and having regard to any approvals issued by the Independent Liquor and Gaming Authority (ILGA).</p>	Pre-Occupation	Mechanical installation certificate required for compliance.	Design Certificate

# Compliance Monitoring and Reporting Program

28 February 2019



E11	<p><b>TRAVEL DEMAND MANAGEMENT</b></p> <p>The Applicant shall prepare a Work Place Travel Plan, in consultation with TfNSW, for the proposed development which must be approved by the Planning Secretary prior to issue of the first Occupation Certificate for Locomotive Workshop. The Plan shall be included in the staff induction information for incoming employees and shall aim to achieve the following:</p> <ul style="list-style-type: none"> <li>(a) Facilitate the sustainable and safe travel of staff;</li> <li>(b) Encourage high modal share for public transport, cycling and walking to work with flexible working arrangements;</li> <li>(c) Provide appropriate facilities at the site to enable staff and visitors to commute by sustainable transport modes;</li> <li>(d) Reduce the need to travel for work related activities;</li> <li>(e) Avoid parking on local streets in residential areas;</li> <li>(f) Establish a means of monitoring the mode share of employees and visitors;</li> <li>(g) Raise awareness of sustainable transport amongst staff; and</li> <li>(h) Reduce the number of car journeys associated with business travel by staff and visitors.</li> </ul>	Pre-Occupation	Traffic consultant to prepare Travel plan for approval by the Planning Secretary	Work Place Travel Plan and evidence of consultation
E12	<p><b>POST CONSTRUCTION DILAPIDATION REPORT</b></p> <p>Prior to the issue of the final Occupation Certificate:</p> <ul style="list-style-type: none"> <li>(a) the Applicant shall engage a suitably qualified person to prepare a post-construction dilapidation report at the completion of the construction works. This report is to ascertain whether the construction works created any structural damage to adjoining buildings, infrastructure and roads;</li> <li>(b) the report is to be submitted to the PCA. In ascertaining whether adverse structural damage has occurred to adjoining buildings, infrastructure and roads, the PCA must:</li> <li>(c) compare the post-construction dilapidation report with the pre-construction dilapidation report required by these conditions; and (d) have written confirmation from the relevant authority that there is no adverse structural damage to their infrastructure and roads.</li> <li>(e) a copy of this report is to be forwarded to the Secretary and each of the affected property owners.</li> </ul>	Pre-Occupation	Post construction dilapidation report to be prepared (onsite inspection). Written approval from authorities to be obtained. Report to be forwarded to Secretary and adjoining property owners.	Dilapidation Report and evidence of the report being sent to the Secretary and adjoining property owners
E13	<p><b>FIRE SAFETY CERTIFICATION</b></p> <p>Prior to the issue of the relevant Occupation Certificate, a Fire Safety Certificate shall be obtained for all the relevant Essential Fire or Other Safety Measures forming part of this consent. A copy of the Fire Safety Certificate must be submitted to the relevant authority and PCA and be prominently displayed in the building.</p>	Pre-Occupation		

## Compliance Monitoring and Reporting Program

28 February 2019



E14	<p><b>STRUCTURAL INSPECTION CERTIFICATE</b>  A Structural Inspection Certificate or a Compliance Certificate must be submitted to the satisfaction of the PCA prior to the issue of the relevant Occupation Certificate and/or use of the premises. A copy of the Certificate with an electronic set of final drawings (contact approval authority for specific electronic format) shall be submitted to the PCA after:  (a) the site has been periodically inspected and the Certifier is satisfied that the structural works is deemed to comply with the final design drawings; and  (b) the drawings listed on the Inspection Certificate have been checked with those listed on the final Design Certificate/s.</p>	Pre-Occupation	Structural installation certificate required for the building for all structural works	Structural inspection certificate
E15	<p><b>WASTE DISPOSAL</b>  All waste generated on site must be classified and disposed of in accordance with the Waste Classification Guidelines (DECC 2008).</p>	At all times	Mirvac to comply	
E16	<p>Prior to the issue of the first Occupation Certificate for Bays 1-4a, the building owner must ensure that there is a contract with a licensed contractor for the removal of all waste. No garbage is to be placed on the public way, e.g. footpaths, roadways, plazas, reserves, at any time.</p>	Pre-Occupation	Mirvac to provide copy of contract as per this condition of consent	copy of contract
E17	<p>Prior to the issue the relevant Occupation Certificate, details shall be submitted to the satisfaction of the PCA that waste handling works have been completed in accordance with Condition B18.</p>	Pre-Occupation		
E18	<p><b>ACOUSTIC COMPLIANCE</b>  Prior to the issue of the first Occupation Certificate, or commencement of use, whichever occurs first, evidence shall be submitted to the PCA demonstrating compliance with all recommendations of the Acoustic Assessment, prepared by Arup, and amended reports submitted as part of the EIS and the development achieves compliance with the requirements of State Environmental Planning Policy (Infrastructure) 2007 and other guidelines applicable to the development.</p>	Pre-Occupation		



<p>E19</p>	<p><b>LOADING DOCK MANAGEMENT PLAN</b>                  Prior to the issue of the first Occupation Certificate for the Locomotive Workshop, a Loading Dock Management Plan shall be prepared in consultation with the Sydney Coordination Office and Council and submitted to the Planning Secretary for approval. The Plan is to apply to all tenancies within the Locomotive Workshop to promote safe and efficient operation of the loading area in Bay 1-2 north and Innovation Plaza, the on-street loading spaces on Locomotive Street and to minimise conflicts with pedestrian movements. The Loading Dock Management Plan shall include the following:                  (a) allocation of loading spaces                  (b) restrictions on delivery times to ensure all loading activities are undertaken outside of peak pedestrian hours, being before 8am and after 6pm, all days                  (c) management of conflicts between vehicles and pedestrians                  (d) all vehicles are to exit the loading dock in a forward direction                  (e) controls on duration of stays                  (f) measures to ensure there is no queuing of delivery vehicles including details of alternate parking locations to redirect vehicles when queuing occurs                  (g) procedures for tradesperson access and parking                  (h) truck access routes                  (i) detail of physical landscaping and street furniture within Innovation Plaza to passively manage risks associated with trucks reversing into the loading dock                  (j) active management measures (eg traffic controllers)                  (k) evidence of consultation with the Sydney Co-ordination Office and Council in respect of the Loading Dock Management Plan must be submitted to the Secretary.</p>	<p>Pre-Occupation</p>	<p>LDMP to be prepared by traffic consultant in consultation with Mirvac Asset Management, Sydney Coordination Office and Council and submitted to the Secretary for approval</p>	<p>LDMP Evidence of approval</p>
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## Compliance Monitoring and Reporting Program

28 February 2019



E20	<p><b>SERVICE VEHICLE ACCESS ROUTE</b></p> <p>Prior to the issue of the first Occupation Certificate for the Locomotive Workshop, the Applicant is to obtain endorsement from Council's Local Pedestrian and Calming Committee to use servicing access route option 1, being Rosehill Street and Margaret Street to the ATP site. This includes undertaking the required changes to 'no stopping' parking restriction on Rosehill Street. If endorsement is not obtained from Council's Local Pedestrian and Traffic Calming Committee, evidence must be provided to the satisfaction of the Planning Secretary, prior to the issue of the first occupation certificate, before Option 2 (Rosehill Street, Marian Street and Cornwallis Street) can be used for servicing vehicle access to the Locomotive Workshop.</p>	Pre-Occupation		
E21	<p><b>STORMWATER</b></p> <p>All works for the disposal of stormwater and drainage are to be implemented in accordance with the approved plans, including:</p> <p>(a) a works as executed survey must be prepared to the satisfaction of the PCA and a copy submitted to Council</p> <p>(b) a hydraulic compliance certificate and calculation sheet</p> <p>(c) evidence of Sydney Waters acceptance of the works as executed documentation</p>	Pre-Occupation		
E22	<p>Prior to the issue of the relevant Occupation Certificate, maintenance schedules of the proposed water sensitive urban design and drainage measures must be submitted to and approved by the PCA and a copy provided to Council.</p>	Pre-Occupation		
E23	<p>Prior to the issue of any Occupation Certificate, a Positive Covenant must be registered on the title for all drainage systems involving On-Site Detention (OSD) to ensure maintenance of the approved OSD system regardless of the method of connection.</p>	Pre-Occupation		
E24	<p><b>EXTERNAL LIGHTING</b></p> <p>External Lighting shall comply with AS 4282: 1997 Control of the Obtrusive Effects of Outdoor Lighting. Upon installation of lighting, but before it is finally commissioned, the Applicant shall submit to the PCA evidence from an independent qualified practitioner demonstrating compliance in accordance with this condition.</p>	Pre-Occupation	Installation certificate as per this condition to be submitted	Installation Certificate
E25	<p>The Department must be notified in writing of the dates of commencement of operation at least 48 hours before operation is likely.</p>	Pre-Occupation		Notification
<b>PART F POST OCCUPATION</b>				

## Compliance Monitoring and Reporting Program

28 February 2019



F1	<p><b>WORK PLACE TRAVEL PLAN</b> F1. The Applicant shall implement the Work Place Travel Plan (WPTP) (Condition E12), ensuring that its annual review presented to the Planning Secretary results in sufficient facilities being provided to meet the demand for sustainable travel choices, including facilities for visitors within the public domain.</p>	Post Occupation		
F2	<p>F2. The Applicant shall implement wayfinding strategies in consultation with Council and TfNSW to assist with the increasing mode share of walking and cycling. This shall include signage to other destinations external to the site, including transport nodes and tourist destinations.</p>	Post Occupation		
F3	<p><b>PUBLIC WAY TO BE UNOBSTRUCTED</b> F3. The public way must not be obstructed by any materials, vehicles, refuse, skips or the like under any circumstances.</p>	Post Occupation	Noted	
F4	<p><b>LOADING AND UNLOADING</b> F4. All loading and unloading of service vehicles in connection with the use of the premises shall be carried out in accordance with the requirements of Condition E20.</p>	Post Occupation	Noted	
F5	<p>F5. The size of vehicles servicing the Locomotive Workshop is not to exceed 10.2 m in length.</p>	Post Occupation	Noted	
F6	<p><b>NOISE CONTROL – GENERAL</b> F6. The emission of noise associated with the use of Locomotive Workshop, the operation of any mechanical plant and equipment shall comply with the following criteria: (a) the LAeq, 15minute noise level emitted from the use must not exceed the background noise level LA90, 15minute by more than 5dB when assessed at the boundary of any affected residence; (b) the LAeq,15minute noise level shall be adjusted for modifying factors in accordance with Appendix 2 of the Noise Guide For Local Government published by DECCW; (c) the background noise level shall be measured in the absence of noise emitted from the use in accordance with Australian Standard AS 1055.1-1997-Description and measurement of environmental noise; and (d) the use of the premises shall be controlled so that any emitted noise is at a level so as not to create an 'offensive noise' as defined in the Protection of the Environment Operations Act 1997 to any affected residence.</p>	Post Occupation		



# Compliance Monitoring and Reporting Program

28 February 2019



F7	<p><b>NOISE CONTROL – MECHANICAL PLANT AND EQUIPMENT</b>            F7. Noise associated with the use of mechanical plant and equipment must not give rise to any one or more of the following:            (a) transmission of ‘offensive noise’ as defined in the Protection of the Environment Operations Act 1997 to any affected receiver; and            (b) a sound pressure level at the boundary of any affected receiver that exceeds the background (LA90, 15minutes) noise level by more than 5dB. The background noise level must be measured in the absence of noise emitted from the use in accordance with Australian Standard AS1055.            Note: The method of measurement of vibration being carried out in accordance with ‘assessing Vibration; Technical Guidelines’ – DEC (EPA) AS1055 for sound level measurements</p>	Post Occupation		
F8	<p><b>ANNUAL FIRE SAFETY CERTIFICATION</b>            F8. The owner of the building shall certify to Council or the relevant authority every year that the essential services installed in the building for the purposes of fire safety have been inspected and at the time of inspection are capable of operating to the required minimum standard. This purpose of this condition is to ensure that there is adequate safety of persons in the building in the event of fire and for the prevention of fire, the suppression of fire and the prevention of spread of fire.</p>	Post Occupation		
F9	<p><b>HERITAGE DOCUMENTATION</b>            F9. The Conservation Management Plan (CMP), Heritage Asset Management Strategy (HAMS) and Moveable Collections Management Plan (MCMP) for the site must be updated following completion of the works at the Locomotive Workshop. All documentation is to be completed and submitted to the Heritage Council for endorsement within 2 years of the final Occupation Certificate for Locomotive Workshop. Once endorsed, electronic copies of the updated heritage management documents are to be provided to the City of Sydney Council for its own records.</p>	Post Occupation		
F10	<p><b>TRAVELATOR</b>            F10. Any future dedication of Locomotive Street to Council is required to be in stratum and exclude the travelator tunnel.</p>	Post Occupation		
F11	<p><b>EXTERNAL LIGHTING</b>            F11. The intensity of lighting of the site, the hours of illumination and the location of the lighting must not cause objectionable glare or injury to the amenity of the neighbourhood. If in the opinion of the Certifying Authority or the Secretary, objectionable glare or injury is likely to be caused, the intensity, hours of illumination and location of the lighting must be varied so that it does not cause objection or injury.</p>	Post Occupation		

# Compliance Monitoring and Reporting Program

28 February 2019



F12	<b>HOURS OF OPERATION</b> F12. Bays 1-4a are to be publicly accessible during opening hours (to be determined under separate development applications).	Post Occupation	Mirvac to comply	
F13	<b>TEMPORARY EVENTS</b> F13. Temporary community events may be held within Bays 1-4a and Innovation Plaza, in accordance with the approved Temporary Land Uses Map, and are to comply with the requirements of the Exempt and Complying Codes SEPP.	Post Occupation	Noted	
F14	<b>PUBLIC DOMAIN MAINTENANCE</b> F14. The maintenance plan (required under Condition B36) is to be complied with during occupation and use of the development.	Post Occupation		
F15	<b>LOADING DOCK MANAGEMENT PLAN</b> The Loading Dock Management Plan (Condition E22) is to be provided to all tenants annually (at least)	Post Occupation	Mirvac to comply	
F16	<b>HOURS OF OPERATION - BLACKSMITH</b> The Blacksmith is permitted to operate 24 hours a day, 7 days per week.	Post Occupation		
F17	<b>NOTIFICATION OF BLACKSMITH OPERATIONS</b> Prior to lease, licence, sale or the like of any retail or commercial tenancy the prospective occupant are to be notified in writing that the Blacksmith operation have development consent and are permitted to operate 24 hours per day, 7 days per week in the area shown of the plan SA-AR-DWG-BB-B4-0330 Revision S, Proposed Plan – ground floor, prepared by Sissons Architects and dated 17/09/2018.	Post Occupation	Mirvac to comply	