

BARANGAROO – REVISED STATEMENT OF COMMITMENTS (DECEMBER 2010)

Commitments and Requirement		Timing
Design Excellence Strategy		
1.	A Design Excellence Strategy that clearly articulates a process to achieve quality in both the private built form and the detailed design of the public domain (streets, pedestrian connections, parks and squares) is to be prepared.	To be submitted to the Barangaroo Taskforce or equivalent body Barangaroo Planning Reference Group or equivalent body prior to the lodgement of any relevant project application relating to the buildings or to the establishment of the public domain, other than for demolition or early/site preparation work and remediation.
2.	The Design Excellence Strategy may include the preparation of site specific design guidelines, articulate a process(es) for the conduct of design competitions for major developments and the design of public open spaces, and/or establish a competitive process for individual development sites.	
3.	A Technical Working Group is to be established to prepare the Design Excellence Strategy. The membership of the Working Group is to be determined by the proponent team and the Barangaroo Taskforce or equivalent body Barangaroo Planning Reference Group (under its terms of reference dated 26 November 2006).	
4.	The Terms of Reference is to be consistent with the requirements for the preparation of the Design Excellence Strategy specified in this Statement of Commitments and are to be endorsed by the Barangaroo Taskforce or equivalent body Barangaroo Planning Reference Group or equivalent body.	
5.	The Design Excellence Strategy is to be submitted by the Working Group to the Barangaroo Taskforce or equivalent body Barangaroo Planning Reference Group of the equivalent body. The Barangaroo Taskforce or equivalent body Barangaroo Planning Reference Group or equivalent body will report to the IPCC on relevant matters as recommended by the proponent team and the Working Group. The Proponent will report to the Barangaroo Delivery Authority on recommendations from the Working Group.	
6.	Following endorsement, the Design Excellence Strategy is to be made publicly available in a manner to be determined by the Barangaroo Taskforce or equivalent body Barangaroo Planning Reference Group or equivalent body.	
Provision & Financing Social and Physical Infrastructure – Implementation Plans		
7.	The following Implementation Plans will be prepared for the site as a whole and/or specific components or stages of the project: <ul style="list-style-type: none">Public Domain Plan(s)Transport Management & AccessCommunity & Social Plan(s)Utility Services and Infrastructure	To be submitted to the Barangaroo Taskforce or equivalent body Barangaroo Planning Reference Group or equivalent body prior to the lodgement of any relevant project application relating to the buildings or to the establishment of the public domain, other than for demolition or early/site preparation work and remediation.
8.	The Implementation Plans are to: <ul style="list-style-type: none">Verify the scope and accurately cost all of the social and physical infrastructure needed to support the proposed development.Identify the relevant requirements for timing and staging of provision of that facility, service or physical infrastructureIdentify any relevant Government agency policy initiatives that will need to be in place to deliver specific outcomesProvide details with respect to the funding mechanisms for the delivery of identified infrastructureProvide sufficient detail to enable proponent to enter into planning agreements with developers, relevant Government agencies , City of Sydney Council and/or Minister for Planning if and as required to collect contributions for the provision of infrastructure either through a cash contribution or works-in-kind	
9.	Technical Working Groups are to be established to prepare each of the Implementation Plans. The membership of the Working Group is to be determined by the proponent team and the Barangaroo Taskforce or equivalent body Barangaroo Planning Reference Group or equivalent body (under its terms of reference dated 26 November 2006), and may include or consult with representatives from the Sydney Harbour Foreshore Authority, Department of Planning, City of Sydney Council, State Transit Authority, Sydney Ferries Corporation, Railcorp, Sydney Ports, NSW Maritime, Department of Housing, NSW Roads and Traffic Authority, Sydney Water and/or other infrastructure providers as is determined appropriate.	To be submitted to the Barangaroo Taskforce or equivalent body Barangaroo Planning Reference Group or equivalent body prior to the lodgement of any relevant project application relating to the buildings or to the establishment of the public domain, other than for demolition or early/site preparation work.
10.	The Terms of Reference are to be consistent with the requirements for the preparation of the Implementation Plans specified in this Statement of Commitments and are to be endorsed by the Barangaroo Taskforce or equivalent body Barangaroo Planning Reference Group or equivalent body. The Barangaroo Taskforce or equivalent body Barangaroo Planning Reference Group or equivalent body will report to the IPCC on relevant matters as recommended by the proponent team and the Working Group. The Proponent will report to the Barangaroo Delivery Authority on recommendations from the Working Group.	
11.	The Implementation Plans may be updated throughout the development of the project. Following endorsement, the Implementation Plans are to be made publicly available in a manner to be determined by the Barangaroo Taskforce or equivalent body Barangaroo Planning Reference Group or equivalent body.	
Public Domain Plan		
12.	The Public Domain Plan/Plans referred to at Commitment 7 is to include the following as generally described in the Concept Plan: <ul style="list-style-type: none">An introductory explanation of types, hierarchy, interrelationships of spaces & appropriateness of spaces to end users of the public domainNew Headland ParkWaterfront parks and squaresA fore shore promenadeAn informal sports playfieldA north south pedestrian promenade streetAn internal street system that 1)defines development blocks, 2) provide easy flow of people and vehicles 3) acts as a comfortable stage for activity and human interaction 4) creates a distinctive address for each new development building and 5) creates a connection between Hickson Road and the Harbour Edgeon street bicycle lanes to create a route utilising Napoleon Street, Napoleon Street extension, proposed Globe Streetan off street cycle route within Headland Park to link between the proposed Globe Street and Hickson RoadShared use of pedestrian promenade street by bicycles	To be submitted to the Barangaroo Taskforce or equivalent body Barangaroo Planning Reference Group or equivalent body prior to the lodgement of any relevant project application relating to the buildings or to the establishment of the public domain, other than for demolition or early/site preparation work and remediation.
13.	Within the framework of the future Public Domain Plan(s), a Headland Park Sub Plan will be prepared for the Headland Park. The Plan will address: <ul style="list-style-type: none">All planning, accessibility and design issues related to the connectivity of the Headland Park to its surrounding development:	

<ul style="list-style-type: none"> • Incorporate traffic and transport planning, event management and recreational capacity; • Proposals and options to increase cultural experiences at the Headland Park • Measures to provide for the diverse activation of the parklands while being sensitive to local community needs • Crime Prevention Through Environmental Design safety strategies • Heritage conservation and adaptive reuse as part of the urban landscape design, including management and interpretation • Sustainability program for the headland park at design, construction and operations stages <p>14. To inform the preparation of the Headland Park Sub Plan a Recreational Plan will be prepared which will consider the following:</p> <ul style="list-style-type: none"> • The desires of the general and local communities • Transport needs and connections • Activation of the parkland spaces • Cultural and recreational needs • The park location and space capacity constraints including the relationship to the increasing population to the city and Barangaroo • Universal access • Operation times, events and management <p>15. The Public Domain Plan(s) is to provide details with respect to the following:</p> <ul style="list-style-type: none"> • Indicative levels in parks, edge conditions of parks and pedestrian connections through parks • Materials and planting • Safe and convenient walking routes and facilities • Street furniture • Design standards for road network (dimensions, materials, drainage), kerb parking and loading spaces, crossings, cycling, and taxi facilities, including bicycle parking facilities). All extensions to the existing road network within the Barangaroo site are to comply with the geometric requirements of the RTA road design guide. • Mix of parking/loading/other kerb controls • Design guidelines/requirements for integrated water management/water sensitive urban design consistent with Water Management Plan • Design requirements and details relating to recreational facilities • Requirement for public parking structure of up to 300 spaces in Headland Park area <p>16. The Public Domain Plan is to incorporate a Public Art Strategy.</p> <p>17. In addition to the general matters specified above, the Public Domain Plan is to address:</p> <ul style="list-style-type: none"> • The future ownership and maintenance of parks • The feasibility both conceptually and financially of establishing the elevated Headland topography 	
Transport Management and Access Plan	
<p>18. The Transport Management and Access Plan (TMAP) referred to at Commitment 7 is to be prepared following:</p> <ul style="list-style-type: none"> • An assessment of the area wide traffic impacts of the development on the Sydney CBD road network using the RTA's PARAMICS traffic modelling (including the effects of changes to the bus service network) • The preparation of the TMAP or equivalent to investigate the following: <ul style="list-style-type: none"> (a) A cohesive street network connecting land use components and local roads within and to CBD streets and regional roads; (b) The method by which traffic estimation figures are generated; (c) Identification of public transport service opportunities and constraints with a view to encouraging a high level of travel by public transport, walking, and cycling; (d) Likely traffic impacts on local and regional intersections – including the key junctions for buses at Clarence Streets at Market Street; (e) Identification of local and regional infrastructure improvements (f) The timing of traffic and public transport infrastructure improvements so they are in line with the staged development of the Barangaroo Site. ; <p>The PARAMICS model is to be used in an iterative manner during the preparation of a TMAP or equivalent to test:</p> <ul style="list-style-type: none"> (a) Impact on traffic operation of changes to pedestrian movements and volume configuration (b) Different bus access strategies (c) Variations in traffic generation estimates (depending on the relative attractiveness of pedestrian, rail, and bus access) <p>The outcomes of the area wide traffic impact modelling are to form part of the consideration of the physical road transport infrastructure to be addressed in the preparation of the TMAP.</p> <p>19. The Transport Management and Access Plan is to consider</p> <ul style="list-style-type: none"> • Design and construction of a traffic signal controlled intersection at Sussex Street/Napoleon Street to facilitate main point of vehicular entry into development site intersection (to RTA requirements). • The feasibility of future specialist transport services to the sight (including light rail, boutique tourist bus services, river metro route) and the need to protect possible future alignments for these services. This is to include a possible future light rail system with appropriate reservation of road space on Hickson Road. • Off-site improvements to facilitate pedestrian and cycle access between the site, Wynyard Railway Station, Millers Point, the Rocks, Circular Quay and Dawes Point. This is to include consideration of pedestrian links to existing bus services and the potential for grade separated connections between the site/Hickson Road and Wynyard Station, which will meet 	<p>To be submitted to the Barangaroo Taskforce or equivalent body Barangaroo Planning Reference Group or equivalent body prior to the lodgement of any relevant project application relating to the buildings or to the establishment of the public domain, other than for demolition or early/site preparation work and remediation.</p>

<p>pedestrian desire line and provide physical linkages to the adjoining residential areas of Millers Point, which will facilitate easy access to and regular use of the services, facilities and public spaces at Barangaroo by existing local communities. Consideration of off site pedestrian improvements is only where those improvements can be demonstrated to positively improve the amenities of the proposed development and its connections to the surrounding developments. Consideration of more general public domain improvements for the benefit of the wider CBD is not required.</p> <ul style="list-style-type: none"> Options for the extension/amendment of bus services. Initial options include extensions to services from QVB, and the east-west bus link (Erskine Street, Wynyard Street and Regimental Square) and services which currently terminate at Wynyard. This is to include consideration of the need for any offsite traffic works to provide for improved east –west bus movements relating to servicing of the site. Any options for extended bus services to the site subject to endorsement by the Ministry of Transport (MoT), State Transit Authority (STA) will be progressively provided in line with the staged development of Barangaroo. Bus stops and access, including the location of bus stops along Hickson Road, and any relocation of existing stops. Provision of off-road layover facilities for buses and coach drop-off and parking, including the need for on-street tourist coach parking facilities at the northern end of the site (in Hickson Road and Munn Street) Provision of passenger wharf facilities, including at least one public ferry wharf with appropriate landside facilities adjacent to the site. The role of this commuter/tourist/recreational wharf, and possible adjustments to ferry services is to be the subject of consultation with Sydney Ferries/MoT/NSW Maritime/Sydney Ports Corporation. Feasibility of creating a westward extension of Grosvenor Street to Kent Street and provision of two way vehicular access to Kent Street. Realignment and/or retention of Margaret Street along the southern boundary of the site and land use implications of such changes. Desirability of replacing existing all day (10 hour) on-street parking in Hickson Road by parallel shorter term parking. <p>19. Future project applications will address consistency with the Transport Management and Access Plan (Supplementary) prepared by Arup and dated July 2010, where relevant.</p>	
Community & Social Plan/Plans	
<p>20. The Community and Social Plan/Plans at Commitment 7 is to include provision for the following facilities within the Barangaroo site, as relevant:</p> <p>Social:</p> <ul style="list-style-type: none"> A multi-purpose facility designed to accommodate a range of community programs. The facility will have the capacity to accommodate an innovative mix of functions and tenancies, including complimentary commercial concessions, and with the potential to respond to social needs. A minimum of two long day-care and early learning centres. <p>Health:</p> <ul style="list-style-type: none"> A range of outdoor spaces, linkages and facilities designed to enable active recreation including walking/jogging, informal team sports, outdoor exercise, court games, and non-motorised water sports. A range of outdoor spaces, structures and/or buildings for relaxation, social interaction, and passive recreation. <p>Cultural:</p> <ul style="list-style-type: none"> Consideration of floor space for cultural industries and/or cultural industries development. This may be achieved in conjunction with the development of the community infrastructure. A flexible outdoor venue for city scale cultural events. <p>Recreation:</p> <ul style="list-style-type: none"> A harbour foreshore walk/cycle path linking King Street Wharf and Millers Point. Active sports areas and associated toilet, change and shower facilities. A regional play space with an innovative, engaging mix of facilities and environmental features to function as a major destination for families. Public open spaces immediately adjacent to residential areas designed to allow a range of passive recreation activities attractive to residents and regional visitors. Well-designed pedestrian linkages allowing easy and safe access to recreational spaces and facilities from commercial and residential areas within East Darling Harbour and from Millers Point, Walsh Bay, Kent Street, and King Street Wharf. The Public Domain Plan(s) is to adopt design requirements and details relating to social, health, recreation and community facilities. <p>21. The design requirements and details relating to the facilities noted at Commitment 20, and in particular to the health and recreation facilities are to be incorporated into the Public Domain Plan.</p> <p>22. Development should be generally undertaken in conformance with the recommendations of the Community Plan prepared by Barangaroo Delivery Authority and Lend Lease (Millers Point) Pty Ltd (July 2010), as relevant.</p>	<p>To be submitted to the Barangaroo Taskforce or equivalent body Barangaroo Planning Reference Group or equivalent body prior to the lodgement of any relevant project application relating to the buildings or to the establishment of the public domain, other than for demolition or early/site preparation work and remediation.</p>
Utility Services Infrastructure Plan:	
<p>23. The Utility Services Infrastructure Plan/Plans referred to at Commitment 7 is to include and provide details in relation to the following within the Barangaroo site:</p> <ul style="list-style-type: none"> Infrastructure requirements for integrated water management, including stormwater treatment, as determined through the preparation of the Integrated Water Management Plan at Commitment 24. Type, extent and location of utility services (power, gas, water, sewer, stormwater, communications) consistent with the ESD principles and other commitments incorporated within the Statement of Commitments. Coordinated response to infrastructure design and delivery on the site and consideration of infrastructure benefits to the adjoining precincts. <p>24. As part of the preparation of the future Utility Services Infrastructure Plan:</p>	<p>To be submitted to the Barangaroo Taskforce or equivalent body Barangaroo Planning Reference Group or equivalent body prior to the lodgement of any relevant project application relating to the buildings or to the establishment of the public domain, other than for demolition or early/site preparation work and remediation.</p>

<ul style="list-style-type: none"> Further investigations are to be undertaken with respect to the existence of any services (such as pipes and cables) and structures within the Barangaroo site. Consultation with Railcorp to be undertaken on this issue. Locations for electricity sub-stations and transformers are to be examined. No sub-stations or transformers are to be placed in above-ground public domain areas, but instead installed underground or in buildings. Appropriate investigations are to be undertaken to ensure that the impact on safety, integrity and operation of NSW rail network – through the development's effect on traction (electrical power supply on the operation of current City underground rail network – is appropriate. 	
Integrated Water Management Plan & Guidelines	
<p>25. An Integrated Water Management Plan/Plans is to be prepared for future development. The Integrated Water management Plan is to incorporate a Water Demand Management Plan, Wastewater Management Plan and Stormwater management Plan. The public domain and infrastructure provision requirements indentified in the integrated Water Management Plan are to be incorporated into the Public Domain Plan and/or Utility Services Infrastructure Plan as relevant.</p> <p>26. The Water Demand Management Plan/Plans is to include an investigation of possible schemes to reduce potable water demand through source substitution. A “fit-for-purpose” approach to alternative sources of water for substitution of potable mains water for non potable use is to be included in the Plan. In line with BASIX (and extending to commercial properties), water efficient appliances and fixtures are to be used for potable water demand management throughout the development.</p> <p>27. The Wastewater Management Plan/Plans is to include an investigation of schemes to manage wastewater from the residential and commercial buildings as a resource, with wastewater treated and recycled as an alternate source of non potable water, especially with regard to public open space irrigation.</p> <p>28. The Stormwater Management Plan/Plans is to include an investigation of the feasibility of on-site treatment of stormwater from external catchments at Millers Point to national best practice standards. Where feasible, harvested stormwater is to be used to meet non-potable demands. Stormwater leaving the EDH site will be treated to national best practice standards as a minimum, specifically reducing average annual loads of total suspended solids by 80% and nutrients by 45%. In addition, litter and gross pollutants are to be removed from stormwater running into the harbour. Opportunities to integrate the design of Water Sensitive Urban Design (WSUD) elements (such as detention ponds) into the public domain, parks and built form are to be explored.</p>	<p>To be submitted to the Barangaroo Taskforce or equivalent body Barangaroo Planning Reference Group or equivalent body prior to the lodgement of any relevant project application relating to the buildings or to the establishment of the public domain, other than for demolition or early/site preparation work and remediation.</p>
Housing Strategy	
<p>29. A Housing Strategy is to be prepared that:</p> <ul style="list-style-type: none"> Identifies preferred mix of housing opportunities defined by price, dwelling type and dwelling size. Incorporates intermediate housing tenure options. Sets a suitable intermediate housing component as a proportion of total housing provision. Includes a range of mechanisms to subsidies the development of the intermediate housing component. Retains land provided for intermediate housing in Government ownership with leases up to 99 years. <p>30. A Technical Working Group is to be established to prepare the Housing Strategy. The membership of the Working Group is to be determined by the proponent team and the Barangaroo Taskforce or equivalent body Barangaroo Planning Reference Group (under its terms of reference dated 26 November 2006), or equivalent body.</p> <p>31. The terms of Reference of the Technical Working Group is to consistent with the requirements for the preparation of the Housing Strategy specified in this Statement of Commitments and endorsed by the Barangaroo Delivery Authority or equivalent body.</p> <p>32. The Housing Strategy is to be submitted by the Working Group to the Barangaroo Taskforce or equivalent body Barangaroo Planning Reference Group of the equivalent body. The Barangaroo Taskforce or equivalent body Barangaroo Planning Reference Group or equivalent body will report to the IPCC on relevant matters as recommended by the proponent team and the Working Group. The Proponent will report to the Barangaroo Delivery Authority on recommendations from the Working Group.</p> <p>33. Following endorsement, the Housing Strategy is to be made publicly available in a manner to be determined by the Barangaroo Taskforce or equivalent body Barangaroo Planning Reference Group or equivalent body.</p> <p>34. Within Barangaroo South up to 2.3% of all approved residential GFA will be provided as key worker housing.</p>	<p>To be submitted to the Barangaroo Taskforce or equivalent body Barangaroo Planning Reference Group or equivalent body prior to the lodgement of any relevant project application for development within the Mixed Use Zone other than for demolition or early/site preparation work.</p> <p>To be demonstrated as part of any relevant project application for residential development which relates to Barangaroo South.</p>
Marketing and Promotions	
<p>35. A Marketing and Promotion Strategy/Strategies is to be prepared to promote Barangaroo's and the broader Sydney region's development opportunities to international companies, investors and property brokers. The Strategy(ies) will cover the lifespan of the redevelopment and focus on attracting investment from outside the Sydney region and State. The Strategy will emphasise the unique attributes of the site such as the lifestyle and work force skills available in this urban waterfront precinct.</p> <p>36. A Technical Working Group is to be established to prepare the Marketing and Promotion Strategy. The membership of the Working Group is to be determined by the proponent team and the Barangaroo Taskforce or equivalent body Barangaroo Planning Reference Group (under its terms of reference dated 26 November 2006), or equivalent body.</p> <p>37. The terms of Reference of the Technical Working Group is to consistent with the requirements for the preparation of the Retail Marketing and Promotion Strategy specified in this Statement of Commitments and endorsed by the Barangaroo Delivery Authority or equivalent body.</p> <p>38. The Marketing and Promotion Strategy/Strategies (ies) is to be submitted by the Working Group to the Barangaroo Taskforce or equivalent body Barangaroo Planning Reference Group of the equivalent body. The Barangaroo Taskforce or equivalent body or equivalent body will report to the IPCC on relevant matters as recommended by the proponent team and the Working Group. The Proponent will report to the Barangaroo Delivery Authority on recommendations from the Working Group.</p> <p>39. Following endorsement, the Marketing and Promotion Strategy/Strategies (ies) is to be made publicly available in a manner to be determined by the Barangaroo Taskforce or equivalent body Barangaroo Planning Reference Group or equivalent body.</p>	<p>To be submitted to the Barangaroo Taskforce or equivalent body Barangaroo Planning Reference Group or equivalent body prior to the lodgement of any relevant project application for development within the Mixed Use Zone other than for demolition or early/site preparation work.</p>
Retail Management Plan	

<p>40. A Retail Management Plan(s) is to be prepared to guide and encourage right mix of retail to establish EDH Barangaroo as a distinctive retail precinct. The Plan will include innovation management strategies, foster design leadership & encourage originality and differentiation.</p> <p>41. The Retail Management Plan(s) is to be drafted to adapt to retail trends and changes over time by having in place a set of coordinated retail management guidelines for the site that will refresh the offerings, yet ensure consistency of vision and connection between the office and residential blocks, while maintaining an appropriate mix and market positioning of the Barangaroo retail precinct.</p> <p>42. The Retail Management Plan(s) is to include opportunities for ephemeral retailing events, such as markets and festivals, which are consistent with the overall images or brand of the precinct.</p> <p>43. A Technical Working Group is to be established to prepare the Retail Management Plan(s). The membership of the Working Group is to be determined by the proponent team and the Barangaroo Taskforce or equivalent body Barangaroo Planning Reference Group (under its terms of reference dated 26 November 2006), or equivalent body.</p> <p>44. The terms of Reference of the Technical Working Group is to consistent with the requirements for the preparation of the Retail Management Plan(s) specified in this Statement of Commitments and endorsed by the Barangaroo Delivery Authority or equivalent body.</p> <p>45. The Retail Management Plan(s) is to be submitted by the Working Group to the Barangaroo Taskforce or equivalent body Barangaroo Planning Reference Group of the equivalent body. The Barangaroo Taskforce or equivalent body Barangaroo Planning Reference Group or equivalent body will report to the IPCC on relevant matters as recommended by the proponent team and the Working Group. The Proponent will report to the Barangaroo Delivery Authority on recommendations from the Working Group.</p> <p>46. Following endorsement, the Retail Management Plan(s) is to be made publicly available in a manner to be determined by the Barangaroo Taskforce or equivalent body Barangaroo Planning Reference Group or equivalent body.</p>	<p>To be submitted to the Barangaroo Taskforce or equivalent body Barangaroo Planning Reference Group or equivalent body prior to the lodgement of any relevant project application for development within the Mixed Use Zone other than for demolition or early/site preparation work.</p>
Parking and Servicing	
<p>47. Off street bicycle parking & shower facilities to be provided within buildings in line with City of Sydney Council's rates.</p> <p>48. All on-site parking areas to comply with AS2890. 1:2004.</p> <p>49. Maximum car parking rates are:</p> <ul style="list-style-type: none"> Commercial Uses – 1 space /600m² GFA Residential <ul style="list-style-type: none"> 1 bedroom unit – 1 space / 2 units 2 bedroom unit – 1.2 spaces / unit 3 bedroom unit – 2 spaces / unit Other Uses – City of Sydney rates Passenger terminal – subject to a future traffic report based on demand estimates. <p>50. All building servicing & loading facilities are to accord with City of Sydney Council's rates.</p> <p>51. All service/delivery areas to accord with AS2890. 2:2002 subject to driveways complying with City of Sydney Council's requirements.</p>	<p>At the stage of any relevant project application.</p>
Heritage	
<p>52. A Heritage Impact Statement is to be prepared to for the sewage pumping station to guide its future treatment. The Heritage Impact Statement is to consider the following options:</p> <ul style="list-style-type: none"> retention of Pumping Station in situ, albeit buried, as a future archaeological resource; or its relocation and adaptive reuse within Barangaroo site (including a recommended methodology for this course of action); its relocation to a relevant location (including a recommended methodology for this course of action) ; or recommendations for its interpretation both within the Barangaroo site and elsewhere, should the study conclude that this is the most appropriate course of action. <p>53. The Heritage Impact Statement is to be prepared in consultation with a heritage experienced engineer to ensure minimum alteration and damage to the fabric. Moving the whole structure in one piece should be investigated.</p> <p>54. If the Heritage Impact Statement recommends either relocation or demolition, archival recording of the structure will be prepared in accordance with the NSW Heritage Office's Guidelines.</p> <p>55. A Conservation Management Plan (CMP) will be prepared by an appropriately qualified heritage practitioner for the Dalgety's Bond Store in accordance with the NSW Heritage Office's Guidelines and in consultation with the NSW Heritage Office. Any proposal for major alterations and additions to the building site will be guided by the CMP.</p> <p>56. Future development Views from public spaces on opposite foreshores to Observatory Hill Park will be retained. Panoramas from Pymont Park around to the Harbour Bridge (from Observatory Hill Park) will also be retained.</p> <p>57. Future development within the Barangaroo site is to retain views to Observatory Hill Park from public spaces on opposite foreshores; and to retain a panorama from Pymont Park around to the Harbour Bridge as seen from Observatory Hill Park, and as shown within the approved Concept Plan (as modified) by the photomontage images included in the Heritage Impact Statement prepared by City Plan Heritage, amended by the Barangaroo Modification Report dated June 2008 prepared by MG Planning (as it applies to Block 5, 6 and 7) and subsequently amended the View Impact Analysis prepared by JBA Planning (November 2010) in support of the Concept Plan Modification Preferred Project Report, also prepared by JBA Planning (November 2010) as that document applies to Barangaroo South.</p> <p>58. Future development within the Barangaroo site is to provide adequate view corridors over and between new built form to maintain the key attributes of views from Millers Point. The key attributes to be retained are:</p> <ul style="list-style-type: none"> views to significant tracts of the water, the junction of Darling Harbour and the Harbour proper, the opposite foreshores, panoramic qualities of existing views and, the most distinctive views to landmark structures, <p>59. All the above shown within the approved Concept Plan (as modified) and illustrated by the photomontage images included in the Heritage Impact Statement prepared by City Plan Heritage.</p> <p>60. Future development within the Barangaroo site is to retain the ability to appreciate the Millers Point headland and the roofscape of terrace houses throughout Millers Point when viewed from public spaces on opposite foreshores. The detailed design of future development within Barangaroo should ensure a relationship between new built form and existing structures and design details within Millers Point Conservation Area. Consultation is to be undertaken with NSW Heritage as part of detailed project Application Stage.</p> <p>61. An appropriately experienced and qualified heritage practitioner will be engaged to prepare Advice and a Schedule of Conservation Works that will guide the conservation of the sandstone wall on the eastern side of Hickson Road as part of the construction of any proposed pedestrian bridge across Hickson Road. The Advice and Schedule of Conservation Works will inform the design</p>	<p>At the stage of any relevant project application. relating to the specific structure/heritage item.</p>

<p>of the proposed Hickson Road bridge and, in particular, how it meets the wall, and shall include conservation works to the palisade fence, sandstone piers and plinth, the cutting wall, the existing High Street steps (southern end), in-filled steps (northern end), and the substation at the southern end. Any new fence elements shall be sympathetic to the existing significant fence fabric</p> <p>62. A Conservation Management Strategy (CMS) will be prepared by an appropriately experienced and qualified heritage practitioner for the Moreton's Hotel in accordance with the NSW Heritage Office's guidelines and in consultation with the NSW Heritage Office. The CMS will provide specific guidelines and conservation policies for the implementation and construction of any pedestrian walkway running through (with owner's consent) or alongside the Hotel, but will not address the whole Moreton's Hotel site.</p> <p>63. A Heritage Impact Statement (HIS) will accompany any application for works to Munn Street or in the vicinity of the Munn Street terraces. That HIS will include an assessment of how the development proposed satisfies the following Principles:</p> <ul style="list-style-type: none"> • The design of the building proposed adjacent to the west of the Terraces will be sympathetic in bulk and scale and retain a reasonable level of amenity for the occupants of the Terraces. • Works to Munn Street will retain and conserve the front verandas, other building elements of significance along the southern frontage and the remnant cross walls and floors from the demolished terraces attached to the western elevation. • Works to Munn Street will retain and conserve significant landscape elements associated with the former street and the Terraces, such as the sandstone retaining walls and fences. <p>64. A Conservation Management Strategy (CMS) should be prepared for the Moores Wharf Building in accordance with the NSW Heritage Office guidelines if a change of use or activity is proposed that requires substantial alteration to the place. The CMS will provide guidelines for the adaptive reuse of the building, which will be implemented in association with any development application for the building. The CMS will also suggest other appropriate uses in addition to the current use as Ports Security administration, particularly uses related to harbour activities.</p> <p>65. A Heritage Impact Statement is to be prepared in relation to the proposed relocation and reuse of sandstone seawall in the vicinity of the Headland Park.</p> <p>66. The proposed pedestrian bridges over Hickson Road will include conservation works to the palisade fence, sandstone piers and plinth, the cutting wall, the existing steps (southern end), in-filled steps (northern end), and the substation at the southern end. The conservation works will be implemented through preparation and adoption of a Schedule of Conservation Works. Any new fence elements will be sympathetic to the existing significant fence fabric. An appropriately experienced and qualified heritage practitioner will be engaged to provide advice on the construction of the pedestrian bridge, how it meets the wall, and the conservation of the wall.</p> <p>67. A Heritage Impact Statement will be prepared to assess the significance of the Harbour Control Tower. The Heritage Impact Statement will be undertaken using the State Heritage Register criteria for listing.</p>	
<p>Archaeology</p> <p>68. All affected potential historical archaeological sites or 'relics' of Local and State significance are to be subject to professional Archaeological Assessment in accordance with Heritage Council guidelines. The assessment must address both terrestrial and maritime archaeological resources and must be prepared by a practitioner (or practitioners) with both terrestrial and maritime experience. The Assessment must consider the desirability and staging of any proposed archaeological excavation and/or recording before construction works commence and also other mitigation strategies such as archaeological monitoring (or watching brief) during construction works.</p> <p>69. A Research Design including an Archaeological Excavation Methodology will be prepared in accordance with the Heritage Council's guidelines for each site which is impacted by the proposal. Those documents will be prepared for the approval of the Director of the Heritage Branch, Department of Planning. The archaeological Excavation Director will be a qualified archaeologist, and will meet the current Excavation Director Criteria for State significant sites as published by the NSW Heritage Council.</p> <p>70. After archaeological works are undertaken, a copy of final excavation report(s) will be prepared and lodged with the Heritage Branch, Department of Planning, to the State Library of NSW and also to the Local Studies Library in the City of Sydney. The information within the final excavation report will be in accordance with Heritage Branch requirements.</p> <p>71. A repository for the relics salvaged from any historical archaeological excavations will be nominated by Barangaroo Delivery Authority.</p> <p>72. An appropriately experienced and qualified heritage practitioner specialist consultants in heritage, landscape, interpretation, historical archaeology and maritime archaeology are to be appointed.</p> <p>73. An appropriately experienced and qualified heritage practitioner will be engaged to prepare an Interpretation Plan for the whole EDH site in accordance with the NSW Heritage Office Heritage Interpretation Policy. The Plan will explore various cultural, social and environmental themes related to the site including, but not limited to:</p> <ul style="list-style-type: none"> • The natural landscape • Aboriginal history • Manipulation of the landscape • Maritime industry, trade and commerce • Labour, workers and social movements • Archaeology <p>The plan will make recommendations for:</p> <ul style="list-style-type: none"> • Public Art • Naming • Interpretive Signage and Installations • Display of Archaeological Deposits • Built Form Strategies <p>The plan will also include strategies for:</p> <ul style="list-style-type: none"> • Staged Implementation • Ownership • Identification of Responsible Stakeholders • Future Maintenance • any individual demolished, dismantled or buried heritage items • historic/significant buildings retained within the precinct • the public domain areas of the precinct. 	<p>To be assessed at the stage of any development application/project application involving surface disturbance.</p>

<p>74. After completion of the archaeological fieldwork, the findings of the archaeological work are to be incorporated into the Interpretation Plan.</p> <p>75. Photographic and archival recording of all affected heritage items, as identified in the specialist reports prepared as part of the Environmental Assessment for the project, will be undertaken prior to the commencement of any construction activity. Recording will be completed in accordance with the Guidelines issued by the Heritage Council of NSW. Copies of these photographic recordings will be made available to the Heritage Branch, Department of Planning, to the State Library of NSW and also to the Local Studies Library in the City of Sydney.</p> <p>76. Specialist consultants in heritage, landscape, interpretation, historical archaeology and maritime archaeology will be nominated for the Barangaroo project. The consultants will have appropriate qualifications and experience commensurate with the scope of works. The name and experience of the consultant/s will be submitted to the Director of the Heritage Branch, Department of Planning, for approval prior to commencement of works. The heritage consultant/s will advise on detailed design resolution of new heritage related works, undertake site inductions, and inspect design and installation of services involving heritage items and fabric (to minimise impacts on significant fabric and views) and manage the implementation of the conditions of approval for the project. A report by the principal heritage consultant (illustrated by works photographs) will be submitted to Director of the Heritage Branch, Department of Planning for approval, advice and comment within 6 months of the completion of works, any impacts/damage and corrective works carried out.</p> <p>77. The Director of the Heritage Branch, Department of Planning is to be notified in writing within 14 days of the demolition of any heritage item listed on a Section 170 Register by the relevant government agency responsible for that Register.</p>	<p>Prior to lodgement of any relevant applications and throughout works</p>
ESD	
<p>78. There is to be an environmental focus on the Water, Energy, Micro-Climate, Environmental Quality/Amenity, Landscape, Transport, Waste and Materials strategies for the development. Each building on site will achieve the primary benchmark of a “5 star” standard of Commercial: Green Star 5 star, and Residential: Green Star Residential score >60, and each development will be required to demonstrate how it satisfies each of the following Key Performance Indicators for each of the ESD focus areas referred to below.</p> <p>79. There is to be a 35% reduction in Potable Water Consumption compared to a standard practice development and a 40% reduction in flow to sewer compared to a standard practice development.</p> <p>80. There is to be a 35% reduction in Greenhouse Gas Emissions compared to a standard practice development. 20% of power is to be purchased from low impact, renewable sources or alternatively there should be a 20% reduction in GHG emissions through carbon offsets. The purchase of renewable energy should be at World Best Practice level.</p> <p>81. Key public open spaces (parks and squares) are to receive direct sunlight in mid-winter.</p> <p>82. Primarily non-invasive species are to be used on the site.</p> <p>83. Ensure that there is sufficient public transport to achieve points under the public transport credit for Green Star Rating Tools for commercial buildings and a future Green Star tool for residential buildings.</p> <p>84. Centralised recycling areas are to be provided in all buildings and 100% of waste bins for public use are to allow for waste separation.</p> <p>85. Wind tunnel modelling and verification of proposed treatments will be carried out at the building design application stage due to the significant exposure of the site to the southerly and westerly winds. Any development proposal for the southern portion of the site should be subjected to a wind tunnel study, carried out in accordance with the procedures outlined in industry recognised guidelines such as the Australasian Wind Engineering Society Quality Assurance Manual.</p>	<p>Wind and ESD Reports to be lodged with each relevant project application. To be demonstrated with each application (as relevant).</p>
Geotechnical and Environmental Site Remediation	
<p>86. Further site investigations and assessments will be undertaken prior to a Remedial Action Plan (RAP) being prepared. The RAP may be prepared in stages that follow the progressive redevelopment of the site and development blocks. The RAP will address a range of known existing site conditions.</p> <p>87. A Technical Working Group is to be established to oversee the preparation of the RAP. The membership of the Working Group is to be determined by the proponent team and the Barangaroo Taskforce or equivalent body Barangaroo Planning Reference Group (under its terms of reference dated 26 November 2006). The Terms of Reference of the Technical Working Group are to be consistent with this Statement of Commitments and endorsed by the Barangaroo Taskforce or equivalent body Barangaroo Planning Reference Group.</p> <p>88. The RAP is to be submitted by the Working Group to the Barangaroo Taskforce or equivalent body Barangaroo Planning Reference Group. The Barangaroo Taskforce or equivalent body Barangaroo Planning Reference Group will report to the IPCC on relevant matters as recommended by the Working Group. The Project Team will report to the SHFA Board on recommendations from the Working Group.</p> <p>89. Following endorsement, the RAP is to be made publicly available in a manner to be determined by the Barangaroo Taskforce or equivalent body Barangaroo Planning Reference Group.</p>	<p>To be submitted to the Barangaroo Taskforce or equivalent body Barangaroo Planning Reference Group or equivalent body prior to the lodgement of any development application/ project application involving site disturbance.</p>
Residential Amenities	

<p>90. Building Types: In terms of the classifications under the Residential Flat Design Code (RFDC) , generally the residential buildings on the EDH site are to consist of Row Apartment, Courtyard Apartment, Slab (Block), Tower and Hybrid building types.</p> <p>91. Building Heights, Floor Space Ratios and Setbacks: All building heights and setbacks are to comply with the development block envelope controls contained within the Concept Plan.</p> <p>92. Building Depth: The maximum building depth, as measured from glass to glass excluding balconies, limited to 18 metres. In Row Apartment, Courtyard Apartment, Slab (Block) types, 15 metres glass to glass is preferred.</p> <p>93. Building Separation: Building separations should have regard to separation distances set out in the RFDC. Where smaller separation distances are provided consistent with the Concept Plan urban design envelopes, the amenity, privacy and solar access to existing and proposed dwellings and the public domain need to be adequately considered.</p> <p>94. Landscape Design: generally, landscape spaces for future residents of the EDH will be in the form of roof terraces and balconies. All private landscape design should be consistent with the design principles set out on pp46-47 of the RFDC. Due to the frontage to the extensive new harbour-side park, the proposed street tree planting and the adjacency to the city centre, there is no requirement for deep soil planting within blocks.</p> <p>95. Apartment Mix: Housing across the EDH site should provide a variety of types, sizes and configurations. Flexible live / work housing types are highly appropriate for the city centre fringe location.</p> <p>96. Solar Access: Living rooms and private open spaces for at least 70 % of apartments in a development should receive a minimum of 3 hours direct sunlight between 9 a.m. and 3 p.m. in mid winter. For up to 30% of dwellings, 2 hours is required (excluding south-facing units).</p> <p>97. Single Orientation Apartments: Apartment buildings should aim to maximise cross ventilation. The number of single aspect apartments with a southerly aspect (SW-SE) should be limited to a maximum of 10% total of the total units proposed. Developments which seek to vary from the minimum standards must demonstrate how site constraints and orientation prohibit the achievement of these standards and how energy efficiency is addressed.</p>	<p>To be demonstrated/assessed in any relevant development application/project applications for residential development.</p>
Acoustic	
<p>98. All future development applications/project applications will be required to include a Noise Impact Assessment & Mitigation Measures report. All noise emissions from buildings' plant and equipment to be at levels complying with the recommendations of the NSW EPA Industrial Noise Policy. When setting noise emission limits for each site, the cumulative impact of noise emissions from all the sites in the fully developed precinct shall be taken into account.</p> <p>99. Any future traffic management plans will incorporate strategies that minimise transportation noise levels associated with vehicle movements</p> <p>100. To prevent negative impacts resulting from the ordinary operation of the passenger terminal and other community facilities, the envelope of buildings constructed within EDH should be designed to limit sound intrusion from these noise sources. Typical noise levels in occupied spaces adjacent to these noise sources during peak usage periods should comply with the recommended noise levels in AS2107.</p> <p>101. Plans of management developed for noise generating community facilities shall contain measures that seek to balance the use of these facilities with the amenity of nearby potentially sensitive land uses.</p> <p>102. Where deemed appropriate, the facades of new residential and commercial buildings along Hickson Road should be designed to reduce traffic noise levels in occupied spaces in accordance with the levels recommended in AS 2107.</p> <p>103. Noise emissions from patrons within proposed licensed premises will be assessed during development approval against Liquor Administration Board Guidelines and appropriate plans for managing patrons' arrival/departure developed.</p> <p>104. All future development application/project applications will be required to include a Construction Management Plan incorporating measures for managing construction noise and vibration emissions including time limits on audible construction activities.</p>	<p>Noise Impact Assessment and Mitigation Measures report to be submitted with all relevant development applications/project applications.</p>
Built Form	
<p>105. The built form of development blocks within Barangaroo South will follow the Urban Design Controls and Built Form Principles as set out in Section 5 of the Rogers Stirk Harbour + Partners Urban Design Report (June 2010). the Design Principles, Design Requirements, and Development Controls as set out in Part B Barangaroo Modification Report dated June 2008 prepared by MG Planning and as amended by the Barangaroo South Concept Plan Modification prepared by JBA Planning dated August 2010 and the Urban Design Controls and Built Form Principles as set out in Section 2 of the Rogers Stirk Harbour + Partners Supplementary Urban Design Report appended to the Barangaroo South Concept Plan Modification Preferred Project Report prepared by JBA Planning dated November 2010. Final designs for each development block will be prepared by development partners who will be subject to the Design Excellence Strategy.</p> <p>106. The built form of each development blocks 5, 6 and 7 inclusive will follow the Design Principles, Design Requirements, and Development Controls as set out in Part B and as amended by the Barangaroo Modification Report dated June 2008 prepared by MG Planning. Final designs for each development block will be prepared by development partners who will be subject to the Design Excellence Strategy.</p> <p>107. The built form of development Blocks 2 to 5 4 inclusive shall be consistent with the performance based urban design controls contained in Table 1 to Section 2.1.1 of the Barangaroo Part 3A Modification Report – Commercial Floor Space Preferred Project Report prepared by MG Planning dated October 2008 the Urban Design Controls and Built Form Principles as set out in Section 5 of the Rogers Stirk Harbour + Partners and as amended by the Urban Design Controls and Built Form Principles as set out in Section 2 of the Rogers Stirk Harbour + Partners Supplementary Urban Design Report appended to the Barangaroo South Concept Plan Modification Preferred Project Report prepared by JBA Planning dated November 2010. In cases where the design is not consistent with the control objectives, justification should be given as to why the control was not applicable and what attributes of the design have been provided in lieu to ensure that the Urban Design Controls and Built Form Principles of the Consolidated Concept Plan approved Concept Plan (as modified) or design excellence can be achieved.</p> <p>108. The built form of development Blocks 2 to 5 inclusive shall be consistent with the performance based urban design controls contained in Table 1 to Section 2.1.1 of the Barangaroo Part 3A Modification Report – Commercial Floor Space Preferred Project Report prepared by MG Planning dated October 2008. In cases where the design is not consistent with the control objectives, justification should be given as to why the control was not applicable and what attributes of the design have been provided in lieu to ensure that the Built Form Principles of the Consolidated Concept Plan or design excellence can be achieved.</p>	
Commercial Uses	
<p>109. All future development applications for commercial uses will be required to address how the proposal:</p> <ul style="list-style-type: none"> Complements, connects with and extends the commercial activity of the existing Sydney CBD; 	<p>To be demonstrated/assessed as part of any development/ project application for commercial uses.</p>

<ul style="list-style-type: none"> • Contributes to the character of Barangaroo as a unique business address; • Offers opportunities for major corporate tenants; • Where appropriate includes a mix of support related commercial and retail offerings such as convenience retail, personal services, cafes, bars and health and recreation facilities; • Enhances and encourages walking and cycling and connectivity to public transport services; • Provides a clear interface to the public domain and includes publicly accessible open space or pedestrian connections and arcades within the private development. 	
Sydney Ports Consultation	
<p>110. Sydney Ports Corporation to be consulted on redevelopment that affects operation of the Wharf 8 Passenger Terminal, any additional passenger terminal, the harbour control tower and the harbour safety function in the Moore's wharf building, including potential use of the new harbour inlet by non-motorised recreational craft.</p> <p>111. Transfer of the HCT to Barangaroo Delivery Authority not to be undertaken until such BDA and Sydney Ports satisfied on selection of alternate suitable site, transfer of existing equipment and staff & uninterrupted operations under the Port Safety Operating Licence.</p> <p>112. Sydney Ports to be consulted on the detailed exclusion zone requirements for the Wharf 8 Passenger Terminal at future project application stages of development.</p> <p>113. Operation of the Wharf 8 Passenger terminal to continue uninterrupted during its temporary relocation while the final new building is constructed and during the relocation back to the existing location in the new facilities.</p> <p>114. Moore's Wharf and the HCT to be fenced off for security purposes prior to future public access on site.</p> <p>115. Sydney Ports and NSW Maritime to be consulted regarding any proposals associated with Port Operational requirements that result in the extension of structures alongside or over water into Sydney Harbour.</p> <p>116. Future car parking for the Wharf 8 Passenger Terminal will be provided consistent with the current car parking provisions for the facility, and subject to the needs of the future terminal.</p>	Subject to consultation with Sydney Ports.
Ongoing Consultation and Information	
<p>117. Ongoing consultation with Government agencies including the City of Sydney Council (Strategic Planning Department, Community Services and Programs Unit, and Recreation and Community Services Unit), Department of Housing NSW, NSW Maritime, Railcorp, Sydney Ports, NCOSS, Private landowners, and community stakeholders will take place according to established planning and development approval procedures.</p> <p>118. NSW Maritime is specifically to be consulted in relation to the following:</p> <ul style="list-style-type: none"> • Any proposal that has the potential to impact upon navigational safety. • The potential to expand ferry and charter boat operations within the redevelopment site. • On-going maintenance of seawalls, launching and berthing facilities. • Proposed encroachments into NSW Maritime's land at Darling Harbour. • The development of the proposed coves and inlets which will become part of the navigable waters of Sydney Harbour. • Other issues which will inevitably arise from the interface with NSW Maritime's land. • Port Security matters. <p>119. Further consultation and information sessions will be held as necessary to communicate the redevelopment process and to ensure all stakeholders have the opportunity to keep up to date on the progress of the redevelopment.</p>	Ongoing
CPTED	
120. All future development to be designed in accordance with CPTED principles.	To be demonstrated/assessed as part of any relevant development/ project application
Construction	
<p>121. An Environmental and Construction Management Plan will be required as part of any future development on the site.</p> <p>122. All construction contractors, subcontractors and personnel to be inducted and informed by the nominated heritage consultant/s prior to commencing work on site.</p> <p>123. Significant heritage items and built elements that are retained to be adequately protected during the works.</p> <p>124. The future detailed design of the Headland Park including the northern cove, Globe Street and adjacent Block 7 is to be prepared in accordance with the Headland Park Urban Design Framework and Preferred Project Parkland Objectives detailed in the 'Barangaroo Headland Parklands Urban Design Report' prepared by Conybeare Morrison (August 2009).</p>	To be demonstrated/assessed as part of any relevant development/ project application
Headland Park	
125. The future detailed design of the Headland Park including the northern cove, Globe Street and adjacent Block 7 is to be prepared in accordance with the Headland Park Urban Design Framework and Preferred Project Parkland Objectives detailed in the "Barangaroo Headland Parklands Urban Design Report" prepared by Conybeare Morrison (August 2009).	To be demonstrated as part of any project application which relates to the Headland Park and surrounds.
Barangaroo South	
<p>126. The future detailed design of Barangaroo South including the Southern Cove, and public domain areas is to be prepared generally in conformance with the following reports and documentation:</p> <ul style="list-style-type: none"> • Environmental Assessment Report prepared by JBA Planning (August 2010) • Urban Design Statement prepared by Rogers Stirk Harbour + Partners (August 2010) • Public Domain Plan prepared by Aspect/Oculus (July 2010) • Stakeholder Consultation Strategy prepared by Lend Lease (July 2010) • Transport Management and Access Plan (Supplementary) prepared by Arup (August 2010) • Streetscape and Public Domain Report – Response to Director General's Requirements prepared by Aspect / Oculus (July 2010) • Overarching Remedial Action Plan prepared by ERM (June 2010) • Remedial Action Plan – Other Remediation Works prepared by AECOM (May 2010) • View Impact Analysis prepared by JBA Planning (August 2010) • Wind Impact Assessment prepared by Arup and Cermak Peterka Petersen Pty Ltd (July 2010) 	To be demonstrated as part of any relevant project application which relates to Barangaroo South.

	<ul style="list-style-type: none"> • Acoustic Report – Operations prepared by Arup (July 2010) • Community Plan prepared by Lend Lease / Barangaroo Delivery Authority (July 2010) • Metro Interaction Report prepared by Arup (July 2010) • Marine Ecology, Water Quality Report and Contaminated Sediment Impact Assessment prepared by Worley Parsons (July 2010) • Navigation Report prepared by Worley Parsons (July 2010) • Air Quality Impact Assessment prepared by AECOM (July 2010) • Waste Management Plan prepared by Arup (July 2010) • Building Barangaroo Economic Impacts prepared by Centre for International Economics (July-August 2010) • Infrastructure Concept Plan prepared by Arup (July 2010) • Stormwater Concept Plan prepared by Arup (July 2010) • Sea Level and Climate Change Report prepared by Arup (July 2010) • ESD Report prepared by Arup (July 2010) • Covering Letter and Non-Indigenous Archaeological Assessment undertaken by Casey and Lowe (June 2010) • Aboriginal Archaeological and Cultural Heritage Assessment prepared by Comber Consultants (May 2010) • Archaeological Research Design and management Strategy prepared by Casey and Lowe (May 2010) • Aboriginal Archaeological Management Plan and Research Design prepared by Comber Consultants (May 2010) • Geotechnical Report prepared by Arup (July 2010) • Noise and Vibration Management Plan prepared by Acoustic Logic (July 2010) 	
127.	<p>In addition to the reports and documents identified in Commitment No. 126, the future detailed design of Barangaroo South including the Southern Cove, and public domain areas is to be prepared generally in conformance with the following reports and documentation:</p> <ul style="list-style-type: none"> • Preferred Project Report prepared by JBA Planning (November 2010): • Supplementary Urban Design Report prepared by Rogers Stirk Harbour + Partners (November 2010) • Barangaroo South Urban Design Report – Streets and Laneways within Blocks 2 and 3 prepared by Hassell (November 2010) • Globe Square Performance Standards prepared by Lend Lease (November 2010) • Design Guidelines for Hotel Drop Off and Globe Square prepared by Lend Lease (November 2010) • Visual Impact Analysis prepared by JBA Planning (November 2010) • Barangaroo: A New Gateway to Growth of the Financial Services Sector prepared by Jones Lang La Salle (November 2010) • Barangaroo South – Concept Plan Amendment Wind Impact Assessment prepared by Arup and CPP (November 2010) 	To be demonstrated as part of any relevant project application which relates to Barangaroo South.
128.	<p>Any future project application for the Southern Cove specifically will address:</p> <ul style="list-style-type: none"> • Total amount of fill to be excavated • Potential remediation works and confirmation that the proposed location can be made suitable for its proposed use • Potential Water quality impacts • Potential public domain treatments, including any foreshore treatments (boardwalks, landscaping and the like) • Potential activities within the Southern Cove upon completion 	To be submitted with the relevant project application for the Southern Cove.
129.	<p>Future project applications for the public pier and landmark building shall address:</p> <ul style="list-style-type: none"> • the need for remediation works and confirmation that the proposed location can be made suitable for its proposed use • water quality impacts • public domain treatments, including any foreshore treatments (boardwalks, landscaping and the like) • ground floor activities on the public pier and access across the Waterfront Promenade • the provision of a management plan to guide the future operation of the hotel pick up/drop off facility 	To be submitted with the relevant project application for the public pier and landmark building.