### Determination

Consent is granted to Development Application No. DA/948/2010 for demolition of existing structures and construction of a 5 storey mixed use development containing ground floor commercial tenancies and 56 residential apartments over 2 levels of basement car parking accessed from Anderson Street on land at 5-7 Parkes Street, Parramatta for a period of five (5) years from the date on the Notice of Determination subject to the following conditions:

# **General Matters**

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2The development is to be carried out in accordance with the following plans endorsed with Council's Stamp as well as the documentation listed below, except where amended by other conditions of this consent:

Drawing N <sup>0</sup>	Dated	
Site Plan 04.38, Issue G by I Draft	24/01/2012	
Lower Basement Plan 05.38, Issue G by i Draft	24/01/2012	
Upper Basement Plan 06.38, Issue Gby i Draft	24/01/2012	
Ground Floor Plan 07.38 , Issue G by i Draft	24/01/2012	
Level 1 Floor Plan 08.38 , Issue G by i Draft	24/01/2012	
Level 2 Floor Plan 09.38, Issue G by i Draft	24/01/2012	
Level 3 Floor Plan 10.38, Issue G by i Draft	24/01/2012	
Level 4 Floor Plan 11.38, Issue G by i Draft	24/01/2012	
Roof Plan 12.38, Issue G by i Draft	24/01/2012	
North elevation.13.38 Issue G by i Draft	24/01/2012	
South elevation. 14.38 Issue G by i Draft	24/01/2012	
East elevation. 15.38 Issue G by i Draft	24/01/2012	
West elevation. 16.38 Issue G by i Draft	24/01/2012	
Sections 17.38 and 18.38, Issue G by I Draft	24/01/2012	
Streetscape 19.38, Issue F by I Draft	04/11/2011	
Calculations 2.38, Issue F by I Draft	04/11/2011	
FSR Calculations 33.38 and 34.38 Issue G by I Draft	24/1/2012	
Shadow diagrams21.38, 22.38 , 23.38 , 24.38,25.38 , 26.38 , 27.38 and 29.38 Issue G, by I Draft	24/1/2012	
Concept Site Stormwater Drainage plan dwg No. 6273-C DA03 Issue E, dated prepared by HKMA	01/11/11	
Landscape Plan No. 10176DA1/3 2/3 Revision	1/2/2012 an	d
E and 3/3 Revision D by Vision Dynamics	2/10/2011	

Document(s)	Dated
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Document(s)	Dated
Statement of Environmental Effects	18/11/2010
BASIX certificate 346095M	10 /10/2010
Acoustic report by RSA Acoustics	21 /09/2010
Quantity Surveyors Report	17 /11/2010
Traffic Assessment Report By Brown Consulting	11/2010
Waste Management Plan	11/2010
Public Art Report	2/11/2011
Concept Flood Warning, Evacuation and Management Plan Revision A by HKMA	2/2011
Arboricultural Impact Assessment Report by Urban Tree Management	9/11/2010

Note: In the event of any inconsistency between the architectural

plan(s) and the landscape plan(s) and/or stormwater disposal plan(s) (if applicable), the architectural plan(s) shall prevail to the extent of the inconsistency.

the extent of the inconsistency.

Reason: To ensure the work is carried out in accordance with the

approved plans.

 Demolition work shall be carried out in accordance with Australian Standard 2601-2001 - Demolition of Structures and the requirements of the NSW WorkCover Authority.

**Reason:** To ensure appropriate demolition practices occur.

2. No portion of the proposed structure including any fencing and/or gates shall encroach onto or over adjoining properties.

**Reason:** To ensure that the building is erected in accordance with the approval granted and within the boundaries of the site.

3. All footings and walls adjacent to a boundary must be set out by a registered surveyor. Prior to commencement of any brickwork or wall construction a surveyor's certificate must be submitted to the Principal Certifying Authority indicating the position of external walls in relation to the boundaries of the allotment.

**Reason:** To ensure that the building is erected in accordance with the approval granted and within the boundaries of the site.

4. The development shall be constructed within the confines of the property boundary. No portion of the proposed structure, including gates and doors during opening and closing operations, shall encroach upon Council's footpath area.

**Reason:** To ensure no injury is caused to persons.

5. All building work must be carried out in accordance with the current provisions of the Building Code of Australia.

**Reason:** To comply with the Environmental Planning & Assessment Act 1979, and the Environmental Planning & Assessment Regulation 2000.

6. Prior to commencement of any construction works associated with the approved development (including excavation if applicable), it is necessary to obtain a Construction Certificate. A Construction Certificate may be issued by Council or

an Accredited Certifier. Plans and documentation submitted with the Construction Certificate are to be amended to satisfy all relevant conditions of this development consent.

**Reason:** To ensure compliance with legislative requirements.

7. The southern / eastern proposed turf area to be more thickly vegetated /landscaped to strengthen planting in adjacent Jubilee Park and to soften building interface;

**Reason:** To maintain the amenity of the area.

8. The Lillypilly boundary hedge to utilise more advanced stock to more effectively screen building foundations / wall (e.g. 25lt minimum pot size);

**Reason:** To maintain the amenity of the area.

9. No access through or storage of materials / equipment is permissible in Jubilee Park reserve.

**Reason:** To ensure the amenity of the area.

10. A minimum of 5 dwellings are to be constructed in accordance with the requirements of AS 4299 so as to be adaptable. The adaptable dwellings are to represent a mix of dwelling types including 1 bedroom, 2 bedroom and 3 bedroom dwellings, and provided generally in accordance with the unit mix requirements of Section 6.1 (Control (d)). These details are to be submitted to the satisfaction of the Principal Certifying Authority prior to the release of the Construction Certificate.

**Reason:** To promote the design of buildings that are adaptable and flexible in design to suit the changing lifecycle housing needs of residents over time in accordance with Section 4.4.3 of PDCP 2005.

11. All roof water and surface water is to be connected to an approved drainage system complying with Council's specifications and policy requirements and generally in accordance with the approved concept site stormwater drainage plan dwg No. 6273-C (DA02 Issue F dated 06/02/12) and (DA03 Issue E, dated 01/11/11) prepared by HKMA Consulting Engineers.

**Reason:** To ensure satisfactory stormwater disposal.

12. If no retaining walls are marked on the approved plans no approval is granted as part of this approval for the construction of any retaining wall that is greater than 600 mm in height or within 900 mm of any property boundary.

**Reason:** To minimise impact on adjoining properties.

### 13. Trees to be retained are:

Tree	Name	Common Name	Location	DBH	Tree
No				Diameter at	Protecti
				breast height	on Zone
				(mm)	(m)
				, ,	

1	Phoenix	Canary Island Date	As Per Appendix H of the	950	2.8
	canariensis	Palm	Arborist report prepared by		
			UTM 9/11/2010		
2	Araucaria	Hoop Pine	As Per Appendix H of the	260	2.1
	cunninghamii		Arborist report prepared by		
			UTM 9/11/2010		
5	Bauhinia	Orchid Tree	As Per Appendix H of the	200	2
	variegata		Arborist report prepared by		
			UTM 9/11/2010		
6	Araucaria cunninghamii	Hoop Pine	As Per Appendix H of the Arborist report prepared by UTM 9/11/2010	200	2
7	Ficus macrocarpa var.hillii	Hills Weeping Fig	As Per Appendix H of the Arborist report prepared by UTM 9/11/2010	500	4.2
8	Ficus macrocarpa var.hillii	Hills Weeping Fig	As Per Appendix H of the Arborist report prepared by UTM 9/11/2010	720	6

**Reason:** To protect significant trees which contribute to the landscape character of the area.

# 14. Trees to be removed are:

Tree	Name	Common Name	Location
No			
3	Eucalyptus saligna	Sydney Blue Gum	As Per Appendix H of the Arborist report prepared by UTM 9/11/2010
4	Eucalyptus botryoides	Southern Mahogany	As Per Appendix H of the Arborist report prepared by UTM 9/11/2010

**Reason:** To facilitate development.

15. All Tree removals shall be carried out by a qualified Arborist and conform to the provisions of AS4373-2007, Australian standards for Pruning Amenity Trees and Tree work draft code of practice 2007.

**Reason:** To ensure works are carried out in accordance with Tree work draft Code of practice 2007.

16. The following tree(s) is/are to be supplied in (a) 100L container and be a minimum height of 1.8m at the time of planting. All street trees are to be setback 3 m from any driveway and 12 m from any intersection and are to be maintained at all times. All trees are to be grown and planted in accordance with Natspec – Clarke .R, Specifying Trees: A guide to the assessment of tree quality, 2003.

Tree	Name	Location
No.		
4x	Tristaniopsis laurina (Water	Parkes Street
	Gum)	Road Reserve
1x	Jacaranda mimosifolia	Anderson
	(Jacaranda)	Street road
		reserve

**Reason:** To ensure restoration of environmental amenity.

17. All trees planted within the site must have an adequate root volume to physically and biologically support the tree. No tree within the site is to be staked or supported at the time of planting.

**Reason:** To ensure the trees are planted within the site area able to reach their required potential.

# Prior to the issue of a Construction Certificate

18. An Arts plan shall be prepared in consultation with a local historian and an Interpretative specialist and submitted to Council for approval.

Note: For consultation regarding the development of the Arts Plan, please contact

Council's Senior Project Officer – Arts & Culture on 9806 5412.

**Reason**: To ensure compliance with Council's policies.

19. Prior to construction certificate being issued amended plans shall be provided to the Principal Certifying Authority that incorporate moveable louvres to the balconies facing the junction of Parkes Street and Anderson street, to provide adequate noise control.

**Reason**: To provide adequate amenity for the units.

20. Documentary evidence confirming that satisfactory arrangements have been made with an energy provider for the provision of electricity supply to the

development is to be provided to the Principal Certifying Authority prior to the issuing of any Construction Certificate. If a substation is a requirement of the energy provider, it is to be located internal to the building/s on site. Substations cannot be located within the front setback of a site or within the street elevation of the building, unless such a location has been indicated and approved on the Council stamped Development Application plans. Substations cannot be located in Council's road reserve.

**Reason:** To ensure adequate electricity supply to the development and to ensure appropriate streetscape amenity.

21. The site stormwater discharge pipe shall be connected to an existing approved stormwater system.

Prior to the issue of Construction Certificate, a longitudinal section of the proposed underground discharge pipe crossing the footpath strip shall be prepared by the drainage engineer showing levels and clearance of the proposed stormwater pipe from the existing gas pipe and other public utility services within the footpath strip in the road reserve.

The drainage engineer shall ensure that any connection into Council's system is not made against the flow in the pipe/gutter and that any surcharge from the grated pit/s within the site is to be directed to the street with no nuisance to the habitable space.

**Reason:** To ensure satisfactory storm water disposal.

- 22. In order to make satisfactory arrangements for the operation of the stormwater pump-out system, the system shall be designed and constructed to ensure the following are provided:
  - (a) A holding tank capable of storing the run-off from a 100 year ARI 2 hour duration storm event allowing for pump failure.
  - (b) Two pump system (on alternate basis) capable of emptying the holding tank at a rate equal to the lower of:
  - i. The permissible site discharge (PSD) rate; or
  - ii. The rate of inflow for the one hour, 5 year ARI storm event.
  - (c) An alarm system comprising of basement pump-out failure warning sign together with a flashing strobe light and siren installed at a clearly visible location at the entrance to the basement in case of pump failure.
  - (d) A 100 mm freeboard to all parking spaces.
  - (e) Submission of full hydraulic details and pump manufacturers specifications.
  - (f) Pump out system to be connected to a stilling pit and gravity line before discharge to the street gutter.

Plans and design calculations along with certification from the designer indicating that the design complies with the above requirements are to be submitted to the satisfaction of the Principal Certifying Authority prior to issue of the Construction Certificate.

**Reason:** To ensure satisfactory storm water disposal.

23. The building shall be installed with a flood warning alarm system triggered by float switches. A maintenance schedule to test the float switches and alarms every 3 months shall be included in the management plan with details submitted with the application for the Construction Certificate.

**Reason:** To ensure the flood warning system is in working order.

24. Structural certification from a suitably qualified structural engineer should be submitted with the application for a Construction Certificate indicating that all columns, buildings and structures have been designed to withstand inundation, debris and buoyancy forces of floodwater through the site for all storms up to and including the Probable Maximum Flood (PMF) assuming total pipe blockage.

**Reason:** To ensure satisfactory flood water disposal.

25. Prior to the issue of a Construction Certificate the applicant shall nominate an appropriately qualified civil engineer (at least NPER) to supervise all public area civil and drainage works to ensure that they are constructed in compliance with Council's "Guidelines for Public Domain Works".

The engineer shall:

- a. provide an acceptance in writing to supervise sufficient of the works to ensure compliance with:
  - i. all relevant statutory requirements,
  - ii. all relevant conditions of development consent
  - iii. construction requirements detailed in the above Specification, and
  - iv.the requirements of all legislation relating to environmental protection,
- b.On completion of the works certify that the works have been constructed in compliance with the approved plans, specifications and conditions of approval and.
- c.Certify that the Works as Executed plans are true and correct record of what has been built.
- 26. Driveways and vehicular access ramps must be designed not to scrape the underside of cars. In all respects, the proposed vehicle access and accommodation arrangements must be designed and constructed to comply with Australian Standards 2890.1 2004 "Off street car parking". Details are to be provided to and approved by the Certifying Authority prior to the issue of the Construction Certificate.

**Reason:** To ensure that parking spaces are in accordance with the approved development.

- 27. Prior to the commencement of any works on the site the applicant must submit, a Construction and/or Traffic Management Plan to the satisfaction of the Principal Certifying Authority. The following matters must be specifically addressed in the Plan:
  - (a) Construction Management Plan for the Site A plan view of the entire site and frontage roadways indicating:

- i. Dedicated construction site entrances and exits, controlled by a certified traffic controller, to safely manage pedestrians and construction related vehicles in the frontage roadways,
- i. Turning areas within the site for construction and spoil removal vehicles, allowing a forward egress for all construction vehicles on the site.
- ii. The locations of proposed Work Zones in the egress frontage roadways,
- iii. Location of any proposed crane standing areas,
- iv. A dedicated unloading and loading point within the site for all construction vehicles, plant and deliveries,
- v. Material, plant and spoil bin storage areas within the site, where all materials are to be dropped off and collected,
- vi. The provisions of an on-site parking area for employees, tradesperson and construction vehicles as far as possible.

# (b) Traffic Control Plan(s) for the site:

- i. All traffic control devices installed in the road reserve shall be in accordance with the former Roads and Traffic Authority, NSW (RTA) publication 'Traffic Control Worksite Manual' and be designed by a person licensed to do so (minimum RMS 'red card' qualification). The main stages of the development requiring specific construction management measures are to be identified and specific traffic control measures identified for each,
- ii. Approval shall be obtained from Parramatta City Council for any temporary road closures or crane use from public property.
- A detailed description and route map of the proposed route for vehicles involved in spoil removal, material delivery and machine floatage must be provided and a copy of this route is to be made available to all contractors.
  - Where applicable, the plan must address the following:
- ➤ Evidence of RMSconcurrence where construction access is provided directly or within 20 m of an Arterial Road,
- ➤ A schedule of site inductions shall be held on regular occasions and as determined necessary to ensure all new employees are aware of the construction management obligations.
- > Minimising construction related traffic movements during school peak periods,

The Construction and Traffic Management Plan shall be prepared by a suitably qualified and experienced traffic consultant and be certified by this person as being in accordance with the requirements of the abovementioned documents and the requirements of this condition.

**Reason:** To ensure that appropriate measures have been considered during all phases of the construction process in a manner that

maintains the environmental amenity and ensures the ongoing safety and protection of people.

28. Where any shoring is to be located on or is supporting Council's property, or any adjoining private property, engineering drawings certified as being adequate for their intended purpose prepared by an appropriately qualified and practising structural engineer, showing all details, including the extent of encroachment and the method of removal and de-stressing of shoring elements, shall be submitted with the Construction Certificate. A copy of this documentation must be provided to the Council for record purposes. Any recommendations made by the qualified practising structural engineer shall be complied with.

**Reason:** To ensure the protection of existing public infrastructure and adjoining properties.

29. A heavy duty vehicular crossing shall be constructed in accordance with Council's Standard Drawing No. [DS9 & DS10]. Details shall be submitted to the satisfaction of the Principal Certifying Authority with the application for the Construction Certificate. A Vehicle Crossing application shall be submitted to Council together with the appropriate fee prior to any work commencing.

**Reason:** To ensure appropriate vehicular access is provided.

30. Prior to any works commencing on the driveway crossover and prior to the issue of any Occupation Certificate, an application is required for any new, reconstructed or extended sections of driveway crossings between the property boundary and road alignment which must be obtained from Parramatta City Council. All footpath crossings, laybacks and driveways are to be constructed according to Council's Specification for Construction or Reconstruction of Standard Footpath Crossings and in compliance with Standard Drawings DS1 (Kerbs & Laybacks); DS7 (Standard Passenger Car Clearance Profile); DS8 (Standard Vehicular Crossing); DS9 (Heavy Duty Vehicular Crossing) and DS10 (Vehicular Crossing Profiles).

In order to apply for a driveway crossing, you are required to complete the relevant application form with supporting plans, levels and specifications and pay a fee in accordance with Councils adopted 'Fees and Charges' at the time of payment.

**Note 1:** This development consent is for works wholly within the property. Development consent does not imply approval of the footpath or driveway levels, materials or location within the road reserve, regardless of whether the information is shown on the development application plans.

**Note 2:** Council's Customer Service Team can advise of the current fee and can be contacted on 9806 5524.

**Reason:** To provide suitable vehicular access without disruption to pedestrian and vehicular traffic.

31. The parking dimensions, internal circulation, aisle widths, kerb splay corners, head clearance heights, ramp widths and grades of the car parking areas are to be in conformity with the current relevant Australian Standard AS2890.1 (2004) & AS2890.2 (2002), except where amended by other conditions of this consent. Certification or details of compliance are to be submitted with the Construction Certificate plans.

**Reason:** To ensure car parking complies with Australian Standards.

32. Any exhaust ventilation from the car park is to be ventilated away from the property boundaries of the adjoining dwellings, and in accordance with the provisions of AS1668.1. Details demonstrating compliance are to be provided with the Construction Certificate.

**Reason:** To preserve community health and ensure compliance with acceptable standards.

33. The installation of any security roller shutter for the basement car parking area shall not restrict access to any designated visitor car parking space. In the event that the approved visitor car parking spaces are located behind any proposed security roller shutter, an intercom system is required to be installed to enable visitor access into the basement car parking area. This requirement is to be reflected on the Construction Certificate plans and any supporting documentation for the endorsement of the Principal Certifying Authority, prior to the release of the Construction Certificate.

**Reason:** To ensure access to parking spaces for visitors

34. Should any proposed work be undertaken where it is likely to disturb or impact upon a utility installation (e.g. power pole, telecommunications infrastructure, etc) written confirmation from the affected utility provider that they have agreed to the proposed works shall be submitted to the Principal Certifying Authority, prior to the issue of the Construction Certificate or any works commencing, whichever comes first. The arrangements and costs associated with any adjustment to a utility installation shall be borne in full by the applicant/developer.

**Reason:** To ensure no unauthorised work to public utility installations and to minimise costs to Council.

35. In order to maximise visibility in the basement carpark, the ceiling shall be painted white. This requirement shall be reflected on the Construction Certificate plans.

**Reason**: To protect public safety.

36. A Public Domain Plan in accordance with the Parramatta City Council's Public Domain Guidelines is to be submitted to the satisfaction of Council's Supervisor, Civil Assets before the issue of a Construction Certificate.

Note: The following matters are required to be considered during the preparation of this plan:

- The public domain plan must reflect recent changes to The City Centre Pavement design as set out in the Public Domain Guide.
- All kerb ramps must be relocated and redesigned to comply with the Disability Discrimination Act and the Public Domain Guide.

- The Footpath Crossing (driveway) treatment is to comprise 150mm x 150mm Aluvium PPX 544:400D pavers over 200mm concrete slab.
- The fall across the footpath (set out from top of kerb) must not exceed 2.5%. Boundary levels to be designed to achieve this requirement.

**Reason:** To improve the public domain.

37. A revised Alignment Plan in accordance with the Parramatta City Council's Public Domain Guidelines (in particular, Chapter 3) is to be submitted to the satisfaction of Council's Supervisor, Civil Assets before the issue of a Construction Certificate. Particular attention is to be given to the provision of access for people with disabilities on the kerb ramps.

**Reason:** To protect and enhance the public domain.

38. The reflectivity index (expressed as a percentage of the reflected light falling upon any surface) of external glazing for windows, walls or roof finishes of the proposed development is to be no greater than 20%. Written confirmation of the reflectivity index of materials is to be submitted to the Principal Certifying Authority with the construction certificate.

**Note:** The reflectivity index of glazing elements can be obtained from glazing manufacturers. Glass with mirrored or reflective foil finishes is unlikely to achieve compliance with this requirement).

**Reason:** To ensure that excessive glare or reflectivity nuisance from glazing does not occur as a result of the development.

- 39. A monetary contribution comprising \$399,100.00 is payable to Parramatta City Council pursuant to Section 94A of the *Environmental Planning and Assessment Act 1979* and the *Parramatta City Centre Civic Improvement Plan*. Payment must be by cash, EFTPOS, bank cheque or credit card only. The contribution is to be paid to Council prior to the issue of a **construction certificate**. At the time of payment, the contribution levy will be indexed quarterly in accordance with movements in the Consumer Price Index (All Groups Index) for Sydney issued by the Australian Statistician.
- 40. An *Environmental Enforcement Service Charge* is to be paid to Council prior to the issue of a construction certificate. The fee paid is to be in accordance with Council's adopted 'Fees and Charges' at the time of payment.

Note: Council's Customer Service Team can advise of the current fee and can be contacted on 9806 5524.

**Reason:** To comply with Council's adopted Fees and Charges Document and to ensure compliance with conditions of consent.

41. An *Infrastructure and Restoration Administration Fee* is to be paid to Council prior to the issue of a construction certificate. The fee to be paid is to be in accordance with Councils adopted 'Fees and Charges' at the time of payment.

Note: Council's Customer Service Team can advise of the current fee and can be contacted on 9806 5524.

**Reason:** To comply with Council's adopted Fees and Charges Document and to ensure compliance with conditions of consent.

42. Prior to the issue of a construction certificate a further report including accompanying plans shall be submitted to the satisfaction of the Principal Certifying Authority that provides details of the private contractor that will be engaged to collect domestic waste from the site. If Council is not the principal certifying authority a copy of this report and accompanying plans is required to be provided to Council. This report shall identify the frequency of collection and provide details of how waste products including paper, aluminium cans, bottles etc, will be re-cycled. Waste collection from the site shall occur in accordance with the details contained within this report.

**Reason:** To provide for the appropriate collection/ recycling of waste from the proposal whilst minimising the impact of the development upon adjoining residents.

43. Separate waste bins are to be provided on site for recyclable waste.

**Reason:** To provide for the appropriate collection/ recycling of waste from the proposal whilst minimising the impact of the development upon adjoining residents.

44. That provision is made for cigarette butt receptacles on the site to minimise littering. Cigarette butt receptacles must be provided during building works on any site and permanently provided to any restaurant/bar/retail/commercial component of the development after construction. Details of the size and the location of the receptacle are to be provided to the satisfaction of the Principal Certifying Authority prior to the issue of the Construction Certificate.

**Reason:** To ensure that adequate provision is made for the disposal of cigarette butts to prevent littering of the public domain.

45. Access for people with disabilities from the public domain and all car parking areas on site to all tenancies within the building are to be provided. Consideration must be given to the means of dignified and equitable access from public places to adjacent buildings, to other areas within the building and to footpath and roads. Compliant access provisions for people with disabilities shall be clearly shown on the plans submitted with the Construction Certificate. All details shall be prepared in consideration of, and construction completed to achieve compliance with the Building Code of Australia Part D3 "Access for People with Disabilities", provisions of the Disability Discrimination Act 1995, and the relevant provisions of AS1428.1 (2001) and AS1428.4.

**Reason:** To ensure the provision of equitable and dignified access for all people in accordance with disability discrimination legislation and relevant Australian Standards.

46. Prior to the release of the Construction Certificate design verification is required to be submitted from a registered architect to confirm the development is in accordance with the approved plans and details and continues to satisfy the design quality principles in State Environmental Planning Policy No-65. Design Quality of Residential Flat Development.

**Note:** Qualified designer in this condition is as per the definition in

SEPP 65.

**Reason:** To comply with the requirements of SEPP 65.

47.78 off street parking spaces (36 spaces on the upper basement level of which 24 spaces - residential, 10 spaces - commercial, 1 small car space and 1 car wash space; and 42 spaces in the lower basement level of which 41 spaces - residential including 6 disabled parking spaces, 1 small car space) plus 1 space

for a motorcycle are to be provided, permanently marked on the pavement and used accordingly.

Reason: To ensure compliance with Council's parking requirements

48. The dimensions for parking spaces and aisle width to be in accordance with AS 2890.1-2004 (minimum of 2.4m wide x 5.4m long clear of columns plus 300mm clearance adjacent walls and 6.2m aisle width minimum. At blind aisle, the aisle is to be extended by 1.0m (minimum) beyond the last parking space).

**Reason:** To ensure compliance with Australian Standards.

49. The dimensions and configuration of the disabled parking spaces are to comply with AS 2890.6-2009 (a dedicated space plus a shared space - 2.4m wide x 5.4m long each with a bollard installed on the shared space).

**Reason:** To ensure compliance with Australian Standards.

50. Traffic within the upper and lower basement parking areas is to be marked with pavement directional arrows.

Reason: To ensure safety of drivers.

51.1 loading bay for a small rigid truck (6.4m long  $\times$  4.0m wide) is to be provided on the ground floor, as shown on the submitted amended plans dated 12/04/2012.

Reason: To ensure compliance with Council requirements.

52. A combined entry and exit driveway (6.6m wide with 300mm clearance both sides between kerbs) to be provided and constructed according to AS 2890.1- 2004 and Council's specification.

**Reason:** To ensure compliance with Australian Standards and Council's requirements.

53. Driveway and ramp gradients are to comply with Clause 2.5, Clause 2.6 and Clause 3.3 of AS2890.1-2004.

**Reason:** To ensure compliance with Australian Standards.

54. The driveway width (w) at the concrete layback is to comply with Council's Standard Heavy Duty Vehicular Crossing plan (DS9).

**Reason:** To ensure compliance with Council requirements.

55. Column locations are to be installed in accordance with Clause 5 and Figures 5.1 and 5.2 of AS 2890.1-2004.

**Reason:** To ensure compliance with Australian Standards.

56. The northern section of ground floor commercial development is to be set back to the northern alignment of the base of the steps from the steps to the site boundary. This will provide for a pedestrian 'right-of-way' or colonnade at ground level, as the footpath near the pedestrian crossing of Wentworth Street is narrower than most other footpaths in the area.

Reason: To maintain amenities.

57. Traffic facilities to be installed, such as; wheel stops, bollards, kerbs, signposting, pavement markings, lighting and speed humps, shall comply with AS2890.1-2004.

**Reason:** To ensure compliance with Australian Standards.

58. Ground Clearance Template as shown in Appendix C of AS 2890.1-2004 must be used to check that adequate ground clearance is provided on ramps, circulation roadways, access driveways or other vehicular paths where there is a grade change or an irregularity in the vertical alignment e.g. a hump, dip or gutter.

**Reason:** To ensure compliance with Australian Standards.

59. Sight distance to pedestrians exiting the property is to be provided by clear lines of sight in a splay extending 2m from the driveway edge along the front boundary and 2.5m from the boundary along the driveway in accordance with Figure 3.3 of AS2890.1. The required sight lines to pedestrians or other vehicles in or around the site should not be compromised by the landscaping, signage fences, walls or display materials.

**Reason:** To ensure compliance with Australian Standards.

60. The minimum available headroom clearance to be signposted at all entrances is to be 2.2m (for cars and light vans including all travel paths to and from parking spaces) and 2.5m (for parking spaces for people with disabilities) measured to the lowest projection of the roof (fire sprinkler, lighting, sign, and ventilation), according to AS 2890.1-2004 and 2890.6-2009.

**Reason:** To ensure compliance with Australian Standards.

61. A convex mirror is to be installed within the ramp access (one near the entry driveway & one at the bottom of the ramp access) with its height and location adjusted to allow an exiting driver a full view of the driveway in order to see if another vehicle is coming through.

**Reason:** To ensure safety of pedestrians and drivers.

#### **Prior to Commencement of Works**

62. The trees identified on the endorsed plans as being retained shall be protected prior to and throughout the demolition/construction process in accordance with the Tree Management Plan contained within the arborist report prepared by Urban Tree Management dated 9 November, 2010 and the relevant conditions of this consent.

**Reason:** To ensure the protection of the tree(s) to be retained on the site.

63. Retained trees or treed areas shall be fenced with a 1.8 metre high chainwire link or welded mesh fence, fully supported at grade, to minimise the disturbance to existing ground conditions within the canopy drip line or a setback as specified on

the approved landscaping plan for the duration of the construction works. "Tree Protection Zone" signage is to be attached to protective fencing.

**Reason:** To protect the environmental amenity of the area.

- 64. Prior to works commencing, tree protection signage is to be attached to each tree protection zone, displayed in a prominent position and the sign repeated where the fence changes direction, Each sign shall contain in a clearly legible form, the following information:
  - (a) That the tree protection zone is a No Go Zone
  - (b) This fence has been installed to prevent damage to the trees and their growing environment both above and below ground and access is restricted
  - (c) The name, address, and telephone number of the developer and site Arborist.

**Reason:** To protect existing trees during the construction phase.

65. The consent from Council is to be obtained prior to any pruning works being undertaken on any tree, including tree/s located in adjoining properties. Pruning works that are to be undertaken must be carried out by a certified Arborist. This includes the pruning of any roots that are 30mm in diameter or larger.

**Reason:** To ensure the protection of the tree(s) to be retained.

66. Oversize vehicles using local roads require Council's approval. The applicant is required to submit an application for an Oversize Vehicle Access Permit through Council's Traffic and Transport Services, prior to driving through local roads within Parramatta LGA.

Reason: To ensure safety of Council assets.

67. Occupation of any part of footpath or road at or above (including construction and/or restoration of footpath and/or kerb or gutter) during construction of the development shall require a Road Occupancy Permit from Council. The applicant is required to submit an application for a Road Occupancy Permit through Council's Traffic and Transport Services, prior to carrying out the construction/restoration works.

**Reason:** To ensure safety of Council assets.

68. The applicant shall apply for a road-opening permit where a new pipeline is proposed to be constructed within or across the footpath. Additional road opening permits and fees may be necessary where there are connections to public utility services (e.g. telephone, electricity, sewer, water or gas) are required within the road reserve. No drainage work shall be carried out on the footpath without this permit being paid and a copy kept on site.

**Reason:** To protect Council's assets throughout the development process.

69. Prior to the commencement of any excavation works on site, the applicant must submit for approval by the Principal Certifying Authority (with a copy forwarded to Council) a full dilapidation report on the visible and structural condition of all neighbouring structures within the 'zone of influence' of the required excavation face to twice the excavation depth.

The report should include a photographic survey of adjoining properties detailing their physical condition, both internally and externally, including such items as walls, ceilings, roof, structural members and other similar items. The report must be completed by a consulting structural/geotechnical engineer as determined necessary by that qualified professional based on the excavations for the proposal and the recommendations of the geotechnical report. Where the consulting geotechnical engineer is of the opinion that no dilapidation reports for adjoining structures are required, certification to this effect shall be provided for approval by the Principal Certifying Authority prior to any excavation. A copy of the dilapidation report shall be submitted to Council.

In the event that access for undertaking the dilapidation survey is denied by an adjoining owner, the applicant must demonstrate in writing to the satisfaction of the Principal Certifying Authority that all reasonable steps have been taken to obtain access and advise the affected property owner of the reason for the survey and that these steps have failed.

Note:

This documentation is for record keeping purposes only, and may be used by an applicant or affected property owner to assist in any action required to resolve any dispute over damage to adjoining properties arising from works. It is in the applicant's and adjoining owner's interest for it to be as detailed as possible.

**Reason:** Management of records.

70. Car-parking spaces, together with access driveways, shall be constructed, paved, line marked and signposted in accordance with the approved development plans, appropriate Australian Standards and industry best practice as appropriate. The plans shall also nominate the allocation of parking spaces for specific purposes as required by conditions of this consent. Certification or details of compliance are to be submitted with the Construction Certificate plans.

Reason:

To ensure ongoing compliance with this development consent and Australian Standards relating to manoeuvring and access of vehicles.

- 71. Prior to the commencement of any excavation works on site the applicant shall submit, for approval by the Principal Certifying Authority (PCA), a geotechnical/civil engineering report which addresses (but is not limited to) the following:
  - i. The type and extent of substrata formations by the provision of a minimum of 4 representative bore hole logs which are to provide a full description of all material from ground surface to 1.0m below the finished basement floor level and include the location and description of any anomalies encountered in the profile. The surface and depth of the bore hole logs shall be related to Australian Height Datum.
  - ii. The appropriate means of excavation/shoring in light of point (a) above and proximity to adjacent property and structures. Potential vibration caused by the method of excavation and potential settlements affecting nearby footings/foundations shall be discussed and ameliorated.

- iii. The proposed method to temporarily and permanently support the excavation for the basement adjacent to adjoining property structures and road reserve if nearby (full support to be provided within the subject site).
- iv. The existing groundwater levels in relation to the basement structure, where influenced.
- v. The drawdown effects on adjacent properties (including road reserve), if any, the basement excavation will have on groundwater together with the appropriate construction methods to be utilised in controlling groundwater. Where it is considered there is the potential for the development to create a "dam" for natural groundwater flows, a groundwater drainage system must be designed to transfer groundwater through or under the proposed development without a change in the range of the natural groundwater level fluctuations. Where an impediment to the natural flow path is constructed, artificial drains such as perimeter drains and through drainage may be utilised.
- vi. Recommendations to allow the satisfactory implementation of the works: An implementation program is to be prepared along with a suitable monitoring program (as required) including control levels for vibration, shoring support, ground level and groundwater level movements during construction. The implementation program is to nominate suitable hold points at the various stages of the works for verification of the design intent before sign-off and before proceeding with subsequent stages.

The geotechnical report must be prepared by a suitably qualified consulting geotechnical/hydrogeological engineer with previous experience in such investigations and reporting. It is the responsibility of the engaged geotechnical specialist to undertake the appropriate investigations, reporting and specialist recommendations to ensure a reasonable level of protection to adjacent property and structures both during and after construction. The report shall contain site specific geotechnical recommendations and shall specify the necessary hold/inspection points by relevant professionals as appropriate. The design principles for the geotechnical report are as follows:

- i. No ground settlement or movement is to be induced which is sufficient enough to cause an adverse impact to adjoining property and/or infrastructure.
- ii. No changes to the ground water level are to occur as a result of the development that is sufficient enough to cause an adverse impact to the surrounding property and infrastructure.
- iii. No changes to the ground water level are to occur during the construction of the development that is sufficient enough to cause an adverse impact to the surrounding property and infrastructure.
- iv. Vibration is to be minimised or eliminated to ensure no adverse impact on the surrounding property and infrastructure occurs, as a result of the construction of the development.
- v. Appropriate support and retention systems are to be recommended and suitable designs prepared to allow the proposed development to comply with these design principles.

vi. An adverse impact can be assumed to be crack damage which would be classified as Category 2 or greater damage according to the classification given in Table Cl of AS 2870 - 1996.

**Reason:** To ensure the ongoing safety and protection of property.

72. Erosion and sediment control devices are to be installed prior to the commencement of any demolition, excavation or construction works upon the site. These devices are to be maintained throughout the entire demolition, excavation and construction phases of the development and for a minimum three (3) month period after the completion of the project, where necessary.

**Reason:** To ensure soil and water management controls are in place be site works commence.

73. The approved plans must be submitted to a Sydney Water Quick Check agent or Customer Centre to determine whether the development will affect Sydney Water's sewer and water mains, storm water drains and/or easements, and if further requirements need to be met. Plans will be appropriately stamped. For Quick Check agent details please refer to the web site <a href="www.sydneywater.com.au">www.sydneywater.com.au</a> see Your Business then Building and Developing then Building and Renovating or telephone 13 20 92. The Principal Certifying Authority must ensure the plans are stamped by Sydney Water prior to works commencing on site.

**Reason:** To ensure compliance with the requirements of Sydney Water

74. Prior to any excavation on or near the subject site the person/s having benefit of this consent are required to contact the NSW Dial Before You Dig Service (NDBYD) on 1100 to received written confirmation from NDBYD that the proposed excavation will not conflict with any underground utility services. The person/s having benefit of this consent are required to forward the written confirmation from NDBYD to their Principal Certifying Authority prior to any excavation occurring.

**Reason:** To prevent any damage to underground utility services.

75. All additional documentation are required to be submitted to Council that details the realisation of the Arts Plan through final design concepts, site plan for artworks, construction documentation and project management **prior to its implementation**.

**Reason:** To ensure compliance with Council's requirements

- 76. Prior to commencement of work, the person having the benefit of the Development Consent and a Construction Certificate must:
  - (a) appoint a Principal Certifying Authority (PCA) and notify Council in writing of the appointment irrespective of whether Council or an accredited private certifier is appointed within 7 days; and
  - (b) notify Council in writing of their intention to commence works (at least 2 days notice is required prior to the commencement of works).

The PCA must determine when inspections and compliance certificates are required.

**Reason:** To comply with legislative requirements.

77. Prior to work commencing, adequate toilet facilities are to be provided on the work site prior to any works being carried out.

**Reason:** To ensure adequate toilet facilities are provided.

78. The site must be enclosed with a 1.8 m high security fence to prohibit unauthorised access. The fence must be approved by the Principal Certifying Authority and be located wholly within the development site prior to commencement of any works on site.

**Reason:** To ensure public safety.

- 79. A sign must be erected in a prominent position on any work site on which work involved in the erection or demolition of a building is being carried out:
  - (a) Stating that unauthorised entry to the work site is prohibited;
  - (b) Showing the name of the principal contractor (or person in charge of the work site), and a telephone number at which that person may be contacted at any time for business purposes and outside working hours; and
  - (c) Showing the name, address and telephone number of the Principal Certifying Authority for the work.
  - (d) Showing the approved construction hours in accordance with this development consent.
  - (e) Any such sign must be maintained while the excavation building work or demolition work is being carried out, but must be removed when the work has been completed.
  - (f) This condition does not apply to building works being carried out inside an existing building.

**Reason:** Statutory requirement.

80. A minimum of five (5) working days prior to any demolition work commencing a written notice is to be given to Parramatta City Council and all adjoining occupants. Such written notice is to include the date when demolition will be commenced and details of the principal contractor's name, address, business hours contact telephone number, Council's after hours contact number and the appropriate NSW WorkCover Authority licence.

**Reason:** To protect the amenity of the area.

81. A Hoarding Application together with the appropriate fee and details is to be submitted to and approved by Council for the enclosure of public space as required by Council's Hoarding Policy.

The hoarding is required to protect persons from construction or demolition works and no works can commence until approval for the hoarding has been obtained. Hoardings in the City Centre Local Environmental Plan area must also address the "Parramatta First - Marketing the City Brand". Details on policy compliance and brand marketing can be obtained by contacting Council's Construction Services on 02 9806 5602.

**Reason:** To improve the visual impact of the hoarding structure and to provide safety adjacent to work sites.

82. Any person or contractor undertaking works on public land must take out Public Risk Insurance with a minimum cover of \$10 million in relation to the occupation of approved works within Council's road reserve or public land, as approved in this consent. The Policy is to note and provide protection for Council as an interested party and a copy of the Policy must be submitted to Council prior to commencement of the works. The Policy must be valid for the entire period that the works are being undertaken on public land.

Note: Applications for hoarding permits, vehicular crossing etc will

require evidence of insurance upon lodgement of the

application.

**Reason:** To ensure the community is protected from the cost of any claim

for damages arising from works on public land.

83. The Waste Management Plan must address demolition and excavation, as applicable. The Plan must describe procedures by which waste will be minimised, managed and recycled and must address the following:

Details of recycling and the removal of soil and rubbish from the site in the course of demolition and excavation operations including:

- (i) Type and quantities of material expected from demolition and excavation;
- (ii) Name and address of transport company;
- (iii) Address of proposed site of disposal;
- (iv) Name/address of company/organisation accepting material;
- (v) Types and quantities of materials that are to be re-used; or recycled, on and off site and procedures involved;
- (vi) Name of company/contractor undertaking on and off site re-use and recycling, and address of recycling outlet:
- (vii) Material for disposal and justification of disposal; and
- (viii) If details of items (ii) to (vii) are not known at the time of preparation of the Waste Management Plan, the information must be supplied immediately after the letting of the contacts.

The Waste Management Plan must be submitted to the satisfaction of the Principal certifying Authority prior to commencement of any works on site.

**Reason:** To ensure waste is managed and disposed of properly.

#### **During Construction or Works**

84. No service, structure, conduit or the like shall be fixed or, attached to any tree.

**Reason:** To ensure the protection of the tree(s).

85. All trees planted as part of the approved landscape plan are to have a minimum 45 litre container size. All shrubs planted as part of the approved landscape plan are to have a minimum 200mm container size.

**Reason:** To ensure compliance with consent..

86. Erosion and sediment control devices shall be installed prior to the commencement of any demolition, excavation or construction works upon the

site. These devices must be maintained throughout the entire demolition, excavation and construction phases of the development.

**Reason:** To ensure soil and water management controls are in place be site works commence.

87. Any damage to Council assets that impact on public safety during construction is to be rectified immediately to the satisfaction of Council at the cost of the developer.

**Reason:** To protect public safety.

- 88. Unless otherwise specifically approved in writing by Council, all works, processes, storage of materials, loading and unloading associated with the development are to occur entirely on the property. The applicant, owner or builder must apply for specific permits available from Council's Customer Service Centre for the undermentioned activities on Council's property pursuant to Section 138 of the Roads Act 1993:
  - (a) On-street mobile plant:

    Eg. Cranes, concrete pumps, cherry-pickers, and the like. restrictions apply to the hours of operation, the area of operation, . Separate permits are required for each occasion and each piece of equipment. It is the applicant's, owner's and builder's responsibilities to take whatever steps are necessary to ensure that the use of any equipment does not violate adjoining property owner's rights.
  - (b) Storage of building materials and building waste containers (skips) on Council's property.
  - (c) Permits to utilise Council property for the storage of building materials and building waste containers (skips) are required for each location. Failure to obtain the relevant permits will result in the building materials or building waste containers being impounded by Council with no additional notice being given. Storage of building materials and waste containers on open space reserves and parks is prohibited.
  - (d) Kerbside restrictions, construction zones:

    The applicant's attention is drawn to the possible existing kerbside restrictions adjacent to the development. Should the applicant require alteration of existing kerbside restrictions, or the provision of a construction zone, the appropriate application must be made to Council and the fee paid. Applicants should note that the alternatives of such restrictions may require referral to Council's Traffic Committee. An earlier application is suggested to avoid delays in construction programs.

**Reason:** Proper management of public land.

89. A heavy duty vehicular crossing must be constructed in accordance with Council's Standard Drawing No. [DS8 – DS9].

**Reason:** To ensure appropriate vehicular access is provided.

90. All redundant lay-backs and vehicular crossings shall be reinstated to conventional kerb and gutter, foot-paving or grassed verge as appropriate. All

costs shall be borne by the applicant, and works shall be completed prior to the issue of an Occupation Certificate.

**Reason:** To provide satisfactory drainage.

- 91. The area below the building shall remain unobstructed at all times to permit the free flow of floodwaters. In this regard:
  - there should be no impediments to the flow below RL 11.58m (save for as-necessary structural columns and flood gates/grills) along the site's western boundary and for the first two metres of the within-site flow path as identified on the west elevation plan prepared by 'IDRAFT' Issue H dated 12/04/2012
  - The eastern boundary fence of the site on Jubilee Park shall be an open form fence (pool fence type) below the level (RL 10.24m) which is the 1:100 year flood in this location and not a hinged flood gates.

**Reason:** To ensure the flow of water.

92. Car parking and driveways shall be constructed, marked and signposted in accordance with AS2890.1 –2004 prior to the occupation of the premises.

**Reason:** To ensure appropriate car parking.

- 93. If an excavation associated with the erection or demolition of a building extends below the level of the base of the footings of a building on an adjoining allotment of land, the person causing the excavation to be made:
  - (a) Must preserve and protect the building from damage;
  - (b) If necessary, must underpin and support the adjoining building in an approved manner; and
  - (c) Must, at least 7 days before excavating below the level of the base of the footings of a building on an adjoining allotment of land, give notice of intention to do so to the owner of the adjoining allotment of land and furnish particulars of the excavation to the owner of the building being erected or demolished.

The owner of the adjoining allotment of land is not liable for any part of the cost of work carried out for the purposes of this clause, whether carried out on the allotment of land being excavated or on the adjoining allotment of land.

In this clause, allotment of land includes a public road and any other public place.

**Reason:** To ensure adjoining owner's property rights are protected and protect adjoining properties from potential damage.

94. A copy of this development consent, stamped plans and accompanying documentation is to be retained for reference with the approved plans on-site during the course of any works. Appropriate builders, contractors or subcontractors shall be furnished with a copy of the notice of determination and accompanying documentation.

**Reason:** To ensure compliance with this consent.

95. Dust control measures shall be implemented during all periods of earth works, demolition, excavation and construction in accordance with the requirements of the Office of Heritage and the Environment including the interim noise manual. Dust nuisance to surrounding properties should be minimised.

**Reason:** To protect the amenity of the area.

96. No building materials skip bins, concrete pumps, cranes, machinery, signs or vehicles used in or resulting from the construction, excavation or demolition relating to the development shall be stored or placed on Council's footpath, nature strip or roadway.

**Reason:** To ensure pedestrian access.

97. The applicant shall not enter or undertake any work within adjoining public lands (i.e. parks, reserves, roads etc) without the prior written consent of Council. In this regard the applicant is to liaise with Council prior to the commencement of any design works or preparation of a Construction Management Plan.

**Reason:** Protection of existing public infrastructure and land and to ensure public safety and proper management of public land.

98. All plant and equipment used in the construction of the development, including concrete pumps, wagons, lifts, mobile cranes, etc, shall be situated within the boundaries of the site and so placed that all concrete slurry, water, debris and the like shall be discharged onto the building site, and is to be contained within the site boundaries.

**Reason:** To ensure public safety and amenity on public land.

99. All work including building, demolition and excavation work; and activities in the vicinity of the site generating noise associated with preparation for the commencement of work (eg. loading and unloading of goods, transferring tools etc) in connection with the proposed development must only be carried out between the hours of 7.00am and 5.00pm on Monday to Fridays inclusive, and 8.00am to 5.00pm on Saturday. No work is to be carried out on Sunday or public holidays.

Note – Council may allow extended work hours for properties located on land affected by Parramatta City Centre LEP 2007 in limited circumstances and upon written application and approval being given by Parramatta City Council at least 30 days in advance.

Such circumstances where extended hours may be permitted include:

- Delivery of cranes required to the site outside of normal business hours;
- Site is not located in close proximity to residential use or sensitive land uses;
  - Internal fit out work.

**Reason:** To protect the amenity of the area.

100. Noise emissions and vibration must be minimised and work is to be carried out in accordance with DECCW guideline for noise emissions from construction/demolition and earth works which are to comply with the provisions of the Interim Construction Noise Guideline 2009. Vibration levels induced by demolition activities shall not exceed 5mm/sec peal particle velocity (ppv) when measured at the footing of any nearby building.

**Reason:** To ensure residential amenity is maintained in the immediate vicinity.

101. A Waste Data file is to be maintained, recording building/demolition contractors details and waste disposal receipts/dockets for any demolition or construction wastes from the site. The proponent may be required to produce these documents to Council on request during the site works.

**Reason:** To confirm waste minimisation objectives under Parramatta Development Control Plan 2005 are met.

# **Prior to Release of Occupation Certificate**

102. The Certifying Authority shall arrange for a qualified Landscape Architect/Designer to inspect the completed landscape works to certify adherence to the DA conditions and Construction Certificate drawings. All landscape works are to be fully completed prior to the issue of an Occupation Certificate.

**Reason:** To ensure restoration of environmental amenity.

103. The measures required by the acoustic report(s by RSA Acoustics dated 21 September 2010) submitted with the development application (and Construction Certificate if applicable) shall be implemented prior to issue of any Occupation Certificate.

**Reason:** To minimise the impact of noise.

104. Prior to the issue of an Occupation Certificate the developer shall provide Council with a schedule of individual unit/street numbers allocated to the units within each block of units, that are otherwise to be in accordance with the street numbering approval letter issued by Council.

**Reason:** To ensure developments are appropriately numbered.

105. A street number is to be placed on the site in a readily visible location, (numbers having a height of not less than 75mm) prior to occupation of the building.

**Reason:** To ensure a visible house number is provided.

106. Under Clause 97A of the Environmental Planning & Assessment Regulation 2000, it is a condition of this development consent that all design measures identified in the BASIX Certificate No. 346095M, will be complied with prior to occupation.

**Reason:** To comply with legislative requirements of Clause 97A of the Environmental Planning & Assessment Regulation 2000.

107. The developer shall submit to the Principal Certifying Authority a letter from the telecommunications company confirming that satisfactory arrangements have been made for the provision of telephone and cable television services, prior to the release of the Subdivision Certificate or issuing of any Occupation Certificate.

**Reason:** To ensure provision of appropriately located telecommunication facilities.

108. Submission of a letter confirming satisfactory arrangements have been made for the provision of Energy services.

**Reason:** To ensure appropriate electricity services are provided.

- 109. Works-As-Executed stormwater plans shall be submitted to the Principal Certifying Authority prior to the issue of the Occupation Certificate, certifying that the stormwater drainage system has been constructed and completed in accordance with the approved stormwater plans. The person issuing the Occupation Certificate shall ensure that the following documentation is completed and submitted:
  - The Works-As-Executed plans are prepared on the copies of the approved drainage plans issued with the Construction Certificate and variations are marked in red ink.
  - The Works-As-Executed plans have been prepared by a registered surveyor certifying the accuracy of dimensions, levels, storage volumes, etc.
  - As built On-Site Detention (OSD) storage volume calculated in tabular form (depth verses volume table).
  - OSD Works-As-Executed dimensions form (refer to UPRCT Handbook).
  - Certificate of Hydraulic Compliance from a qualified drainage / hydraulic engineer (refer to UPRCT Handbook).
  - Approved verses installed Drainage Design (OSD) Calculation Sheet.
  - The original Works-As-Executed plans and all documents mentioned above have been submitted to Council's Development Services Unit.

**Reason:** To ensure works comply with approved plans and adequate information are available for Council to update the Upper Parramatta River Catchment Trust.

- 110. Prior to the issue of the occupation Certificate, the applicant must create of a restriction as to user on the title of the subject property. The restriction is:
  - That there should be no impediments to water flow below RL 11.58m (save for as-necessary structural columns and flood gates/grills) along the site's western boundary and for the first two metres of the within-site flow path as identified on the west elevation plan prepared by 'IDRAFT' Issue G dated 24/01/2012
  - The eastern boundary fence of the site on Jubilee Park shall be an open form fence (pool fence type) below the level RL 10.24m which is the 1:100 year flood in this location and not a hinged flood gates.
  - To prevent the placement of any further structures, walls, fences, fill or other items – other than as is approved in this consent - which may impede the 100 year ARI flood, within the site.

Parramatta City Council is to be named as the Authority whose consent is required to release, vary or modify the restriction.

**Reason:** To protect the environment.

111. The minimum habitable floor level for the proposed building shall be Relative Level 11.8m Australian Height Datum (AHD). (i.e. minimum 0.5 m above the 1 in 100 year flood level). Certification of compliance with approved floor level by

Registered Surveyor shall be provided to the Principal Certifying Authority upon completion of the ground floor.

**Reason:** To ensure that the building level is in accordance with the approval.

- 112. 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. 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:
  - compare the post-construction dilapidation report with the pre-construction dilapidation report, and
  - have written confirmation from the relevant authority that there is no adverse structural damage to their infrastructure and roads.

A copy of this report is to be forwarded to Council.

**Reason:** To establish the condition of adjoining properties prior building work and any damage as a result of the building works.

113. An effective Flood Emergency Evacuation Management Plan and Emergency Response Procedure shall be prepared by an appropriate consulting drainage/flood engineer prior to the issue of the Final Occupation Certificate shall be submitted to the Principal Certifying Authority and a copy of the report shall be provided to Council for record keeping purposes.

The report shall incorporate an effective evacuation process and procedure for egress both from the site in the early stages of a storm to upper floor evacuation during the peak of storm events.

The accredited certifier shall ensure that all signage, warning systems and the Emergency Evacuation Plan are installed as recommended in the report and certified appropriately. Those warning signs shall be displayed in visible locations such as the Foyer and near the Exits

**Reason:** to ensure future property owners are made aware of the procedure in the case of flood.

114. A Section 73 Compliance Certificate under the Sydney Water Act 1994 must be obtained. Application must be made through an authorised Water Servicing Coordinator. Please refer to "Your Business" section of the website at <a href="https://www.sydneywater.com.authenthe">www.sydneywater.com.authenthe</a> "e-developer" icon or telephone 13 20 92.

The Section 73 Certificate must be submitted to the Principal Certifying Authority prior to occupation of the development.

115. The artworks are to be completed in full in line with amended arts plan to the satisfaction of Council's Senior Project Officer- Arts & Culture prior to the issue of the Occupation Certificate.

**Reason:** To ensure compliance with Council's requirements.

116. The number of recycle and general waste bins and the details of any appointed caretaker for cleaning of these bins are required to be provided to the Council prior to issue of Occupation certificate.

**Reason:** To ensure compliance with Council's requirements.

117. A copy of the service agreement with the contractor for waste removal shall be provided to the Council.

**Reason:** To ensure compliance with Council's requirements.

#### Use of Site

118. A waste storage room is to be provided on the premises, capable of accommodating all garbage, stored liquid, recyclable wastes and associated containers arising from the use of the premises and accessible by waste collection contractors. Disposal of wastes from the premises shall comply with the approved waste management plan.

**Reason:** To ensure provision of adequate waste disposal arrangements

119. All putrescible waste shall be removed from the site with sufficient frequency to avoid nuisance from pests and odours.

**Reason:** To ensure provision of adequate waste disposal arrangements.

120. The owner/manager of the site is responsible for the removal of all graffiti from the building and fences within 48 hours of its application.

**Reason:** To ensure the removal of graffiti.

121. All new and existing fire safety measures identified in the Fire Safety Schedule shall be maintained in working condition at all times.

**Reason:** Protection of life and to comply with legislative requirements.

122. Any External Plant/ air-conditioning system shall not exceed a noise level of 5 dBA above background noise level when measured at the side and rear boundaries of the property.

**Reason:** To minimise noise impact of mechanical equipment.

123. No air-conditioning condensors/ units are to be located on any of the balconies.

**Reason:** To ensure the amenity of the units and visual amenity of the building

124. A single antennae for the purpose of receiving television signals and a single satellite dish for the purpose of receiving satellite signals shall be installed for the entire building and not affixed to balconies or walls of individual units, and shall not be visible from Parkes Street and Anderson Street frontage.

**Reason:** To ensure the amenity of the area.

125. The specific commercial/retail use or occupation of the premises shall be the subject of further development approval for such use or occupation.

**Reason:** To ensure development consent is obtained prior to that use commencing.

126. A sign, legible from the street, shall be permanently displayed to indicate that visitor parking is available on the site and the visitor car parking spaces shall be clearly marked as such.

**Reason:** To ensure that visitors are aware that parking is available on site and to identify those spaces to visitors.