#### **General Matters**

1. The 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 and/or any plan annotations:

Drawing No.	Dated	Prepared By
Site location plan	14/11/2014	Scott Carver
Revision F		
Site plan	14/11/2014	Scott Carver
Revision F		
Overall Plan – B2	19/11/2014	Scott Carver
Revision I		
Overall Plan – B1	19/11/2014	Scott Carver
Revision I		
Overall Plan – ground	14/11/2014	Scott Carver
Revision G		
Overall Plan – level 1	14/11/2014	Scott Carver
Revision G		
Overall Plan – level 2	14/11/2014	Scott Carver
Revision G		
Overall Plan – level 3	14/11/2014	Scott Carver
Revision G		
Overall Plan – level 4	14/11/2014	Scott Carver
Revision G		
Overall Plan – roof	14/11/2014	Scott Carver
Revision G		

Drawing No.	Dated	Prepared By
Office basement 2 GA Plan	14/11/2014	Scott Carver
Revision C		
Office basement 1GA Plan	14/11/2014	Scott Carver
Revision G		
Office level 1 GA Plan	14/11/2014	Scott Carver
Revision G		
Office level 2 GA Plan	14/11/2014	Scott Carver
Revision G		
Office roof plan	14/11/2014	Scott Carver
Revision G		
Res Basement 2 – GA Plan	14/11/2014	Scott Carver
Revision G		
Res Basement 1 – GA Plan	14/11/2014	Scott Carver
Revision G		
Res Level 1 GA Plan	31/03/2015	Scott Carver
Revision H		
Res Level 2-3 GA Plan	31/03/2015	Scott Carver
Revision H		
Res Level 4 GA Plan	31/03/2015	Scott Carver
Revision H		
Res Roof Plan	14/11/2014	Scott Carver
Revision G		

Drawing No.	Dated	Prepared By
Street elevations	14/11/2014	Scott Carver
Revision H		
Site sections sheet 1	14/11/2014	Scott Carver
Revision H		
Site sections sheet 2	14/11/2014	Scott Carver
Revision F		
Office elevations sheet 1	14/11/2014	Scott Carver
Revision E		
Office elevations sheet 2	14/11/2014	Scott Carver
Revision E		
Res – Elevations sheet 1	31/03/2015	Scott Carver
Revision E		
Res – Elevations sheet 2	14/11/2014	Scott Carver
Revision D		
Sections	14/11/2014	Scott Carver
Revision B		

Drawing No.	Dated	Prepared By
Landscape planting plan 1-5	31/03/2015	Scott Carver
Revision A		
Notes and Legends	23/02/2015	Taylor Thomson Whitting
Drawing C01		
Revision P2		
Ground level siteworks plan	23/02/2015	Taylor Thomson Whitting
Drawing C02		
Revision P2		
Upper basement siteworks plan	23/02/2015	Taylor Thomson Whitting
Drawing C03		
Revision P2		
Lower basement siteworks plan	18/11/2014	Taylor Thomson Whitting
Drawing C04		
Revision P1		
Erosion and sediment control plan	18/11/2014	Taylor Thomson Whitting
Drawing C06		
Revision P2		
Details sheet 1	18/11/2014	Taylor Thomson Whitting
Drawing C10		
Revision P1		
Details sheet 2	18/11/2014	Taylor Thomson Whitting
Drawing C11		
Revision P1		
Details sheet 3	23/02/2015	Taylor Thomson Whitting
Drawing C12		
Revision P1		
Details sheet 4	23/02/2015	Taylor Thomson Whitting
Drawing C13		
Revision P1		
Section sheet	18/11/2014	Taylor Thomson Whitting
Drawing C20		
Revision P1		

Document(s)	Dated	Prepared By
Public Arts Plan	May 2015	Milne & Stone house
Civil Engineering Report	7/11/2014	Taylor Thomson Whitting Pty Ltd
Waste management plan	23/07/2014	Mann Group NSW
Tree Report and Arboricultural Development Impact Assessment Report 1	17 March 2015	Birds Tree Consultancy
Tree Report and Arboricultural Development Impact Assessment Report 2	28 July 2014 Revised March 2014	Birds Tree Consultancy
Traffic Impmact Assessment Ref 13-023	November 2014	Thompson Stanbury Associates
Contamination Report Site Validity Statement Reference 13046L01	26 April 2013	Environmental Strategies
Archaeological Assessment and Impact Statement	November 2014	GML Heritage
Remedial Action Plan	7 December 2011	Environmental Strategies
BCA Capability Statement	7 November 2014	Group DLA
Noise Impact Assessment	3 November 2014	Acoustic Logic
Access Review	10 November 2014	MGAC
Crime Prevention Report	November 2014	TPG
Assessment of Heritage Impact	25/11/2014	Design 5

**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.

**Reason:** To ensure the work is carried out in accordance with the approved plans.

 The Applicant shall engage an Artist/Artists to develop site specific artworks consistent to the proposed themes and treatment areas outlined in the Arts Plan dated May 2015

On completion of each artwork design stage, the Applicant shall submit all additional documentation 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**.

- 3. Approval is granted for the demolition of the buildings and outbuildings shown on the plan of demolition, subject to compliance with the following:-
  - (a) Demolition is to be carried out in accordance with the applicable provisions of Australian Standard AS2601-2001 - Demolition of Structures.

**Note:** Developers are reminded that WorkCover requires that all plant and equipment used in demolition work must comply with the relevant Australian Standards and manufacturer specifications.

- (b) The developer is to notify owners and occupiers of premises on either side, opposite and at the rear of the development site 5 working days prior to demolition commencing. Such notification is to be a clearly written on A4 size paper giving the date demolition will commence and is to be placed in the letterbox of every premises (including every residential flat or unit, if any). The demolition must not commence prior to the date stated in the notification.
- (c) 5 working days (i.e., Monday to Friday with the exclusion of Public Holidays) notice in writing is to be given to Parramatta City Council for inspection of the site prior to the commencement of works. Such written notice is to include the date when demolition will commence and details of the name, address, business hours, contact telephone number and licence number of the demolisher. Works are not to commence prior to Council's inspection and works must also not commence prior to the commencement date nominated in the written notice.
- (d) On the first day of demolition, work is not to commence until Parramatta City Council has inspected the site. Should the building to be demolished be found to be wholly or partly clad with asbestos cement, approval to commence demolition will not be given until Council is satisfied that all measures are in place so as to comply with Work Cover's document "Your Guide to Working with Asbestos", and demolition works must at all times comply with its requirements.
- (e) On demolition sites where buildings to be demolished contain asbestos cement, a standard commercially manufactured sign containing the words "DANGER ASBESTOS REMOVAL IN PROGRESS" measuring not less than 400mm x 300mm is to be erected in a prominent visible position on the site to the satisfaction of Council's officers The sign is to be erected prior to demolition work commencing and is to remain in place until such time as all asbestos cement has been removed from the site to an approved waste facility. This condition is imposed for the purpose of worker and public safety and to ensure compliance with Clause 259(2)(c) of the Occupational Health and Safety Regulation 2001
- (f) Demolition must not commence until all trees required to be retained are protected in accordance with the conditions detailed under "Prior to Works Commencing" in this Consent.
- (g) All previously connected services are to be appropriately disconnected as part of the demolition works. The applicant is obliged to consult with the various service authorities regarding their requirements for the disconnection of services.
- (h) Demolition works involving the removal and disposal of asbestos cement in excess of 10 square meters, must only be undertaken by contractors who hold a current WorkCover "Demolition Licence" and a current WorkCover "Class 2 (Restricted) Asbestos Licence".
- (i) Demolition is to be completed within 5 days of commencement.
- (j) Demolition works are restricted to Monday to Friday between the hours of 7.00am to 5.00pm. No demolition works are to be undertaken on Saturdays, Sundays or Public Holidays.

- (k) 1.8m high Protective fencing is to be installed to prevent public access to the site.
- (I) A pedestrian and Traffic Management Plan must be submitted to the satisfaction of Council prior to commencement of demolition and/or excavation. It must include details of the:
  - (i) Proposed ingress and egress of vehicles to and from the construction site;
  - (ii) Proposed protection of pedestrians adjacent to the site;
  - (iii) Proposed pedestrian management whilst vehicles are entering and leaving the site.
- (m) All asbestos laden waste, including asbestos cement flat and corrugated sheets must be disposed of at a tipping facility licensed by the Environment Protection Authority (EPA).
- (n) Before demolition works begin, adequate toilet facilities are to be provided.
- (o) After completion, the applicant must notify Parramatta City Council within 7 days to assess the site and ensure compliance with AS2601-2001 – Demolition of Structures.
- (p) Within 14 days of completion of demolition, the applicant must submit to Council:
  - (i) An asbestos clearance certificate issued by a suitably qualified person if asbestos was removed from the site; and
- (q) A signed statement verifying that demolition work and the recycling of materials was undertaken in accordance with the Waste Management Plan approved with this consent. In reviewing such documentation Council will require the provision of original.
- (r) Payment of fees in accordance with Council's current schedule of fees and charges for inspection by Parramatta Council of the demolition site prior to commencement of any demolition works and after the completion of the demolition works.

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

4. Except as shown on the approved drawings and through specific conditions of consent, the development must be constructed within the confines of the property boundary. No portion of the proposed structure, including footings/slabs, gates and doors during opening and closing operations must encroach upon Council's footpath area or the boundaries of the adjacent properties.

**Reason:** To ensure no injury is caused to persons and the building is erected in accordance with the approval granted within the boundaries of the site.

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

**Reason:** To comply with the Environmental Planning & Assessment Act 1979, as amended 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 mandatory to

obtain a Construction Certificate. Plans, specifications and relevant documentation accompanying the Construction Certificate must include any requirements imposed by conditions of this Development Consent.

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

#### **Prior to the issue of a Construction Certificate:**

- 7. Submission to the satisfaction of the Principal Certifying Authority of plans and documentation that generally demonstrate compliance with the General Terms of Approval (GTA) in the Heritage Council letter dated 10 March 2015. These requirements have been identified separately in Condition 7A below and Advisory Notes which follow Condition 117 of this Notice of Determination.
- 7A. Submission to the satisfaction of Council's Manager of Development Traffic Services of amended plans showing the deletion of proposed Level 5 to the apartment building. The remaining units shall be adjusted such that the north-western corner remains the tallest section of the building. Details of compliance are to be demonstrated on plans accompanying the Construction certificate.

**Reason:** To lessen the adverse visual impact on Victoria Road and the Dormitory Block on O'Connell Street.

- 8. Submission to the satisfaction of the Principal Certifying Authority of plans and documentation that satisfactorily addresses the General Terms of Approval in the Heritage Council letter dated 16 December 2014, that are attached to this consent.
- 9. Submission to Council of plans and documentation that satisfactorily addresses the Roads and Maritime Services letter dated 6 January 2015. Specifically, the following must be complied with:
  - a. A splay comer has previously been dedicated as Public Road by private subdivision (DP 584639), as shown by yellow colour on the attached Aerial- "X". All buildings and structures (other than pedestrian footpath awnings) are clear of the road reserves (unlimited in height or depth).
  - b. Sign posting shall be installed to advise drivers that the entry/exit along O'Connell Street is for service and delivery vehicles only.
  - c. The layout of the proposed car parking areas associated with the subject development.
- 10. Plans submitted with the Construction Certificate shall clearly indicate that all residential floors are provided with a minimum internal floor to ceiling height of 2.7m (excluding the thickness of the floor and ceiling slabs). This condition does not authorise the height of the building to be increased.

**Reason:** To ensure appropriate opportunities for access to natural light and ventilation are provided.

11. Submission to the satisfaction of Council of an Alignments Plan for approval of the public domain design; please refer to attached checklist for required

alignments documentation. In preparing these documents the Applicant should note that paving on Victoria and O'Connell Streets must be standard City Centre paving as per the Public Domain Guidelines, available online here:

http://www.parracity.nsw.gov.au/ data/assets/pdf\_file/0006/92562/Public\_Domain\_Guidelines.pdf

- 12. Amended plans to the satisfaction of the Principal Certifying Authority shall indicate the following:
  - a. The entrance to the site link (labelled as P1 on drawing C02) shall be paved with standard City Centre concrete pavers in order to integrate with street.
  - b. The front fence and associated landscaping provide a high quality urban edge that is consistent with the character of the wider precinct and associated heritage items.
  - c. External shading devices or building elements should be incorporated in the building design.
  - d. All front fences should be aligned to the property boundary to provide a clear edge between public and private spaces. This measure will also assist in mitigating against damage/rubbish from high volume pedestrian flows and allow for greater soil volume and larger trees within the property boundary.
  - e. The front fence should clearly articulate building entries to the number of residential lobby's proposed along Victoria Rd and O'Connell St. Further detail is required by the applicant to assess how secure access is provided from the street, and how elements such as letterboxes, intercoms, signage, lighting and topographic level changes are incorporated into the design of the front fence.
  - f. For public domain amenity, landscaping in the front courtyards must be the primary instrument for screening between public and private areas. Walls on O'Connell Street to be no greater than 1.5m, and at a smaller scale on Victoria Street to reflect the changing street environment.
- 13. Any garbage chutes must be designed in accordance with the requirements of the Building Code of Australia and the Department of Environment and Climate Change Better Practice Guide for Waste Management in Multi-Unit Dwellings. Garbage chutes are not suitable for recyclable materials and must be clearly labelled to discourage improper use.
  - **Reason:** To ensure waste conveyance equipment is appropriately designed and managed.
- 14. Separate waste processing and storage facilities are to be provided for residential and commercial tenants in mixed use developments. These facilities should be designed and located so that they cannot be accessed by the public, and are accessible by a private waste contractor for collection. A caretaker is to be appointed by the managing body to be responsible for the management of all waste facilities.

**Reason**: To ensure waste is adequately separated and managed in mixed use developments.

15. All waste storage rooms/areas are to be fully screened from public view and are to be located clear of all landscaped areas, driveways, turning areas, truck standing areas and car parking spaces. No materials, waste matter or products are to be stored outside the building or any approved waste storage area at any time.

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

16. All roof water and surface water is to be connected to an approved drainage system. Details are to be shown on the plans and documentation accompanying the application for a Construction Certificate.

Reason: To ensure satisfactory stormwater disposal.

17. 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.

18. The approved plans must be submitted to a Sydney Water Quick Check agent or Sydney Water 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. This process will result in the plans being appropriately stamped.

The Principal Certifying Authority must ensure the plans are stamped by Sydney Water prior to the issue of any Construction Certificate and works commencing on site.

Notes: For Quick Check agent details please refer to the web site www.sydneywater.com.au – see Building and Developing – then Quick Check or telephone 13 20 92. For Guidelines for Building Over/Adjacent to Sydney Water Assets - see Building and Developing - then Building and Renovating or telephone 13 20 92.

**Reason:** To ensure the requirements of Sydney Water have been complied with.

- 19. The basement stormwater pump-out system, must be designed and constructed to include the following:
  - (a) A holding tank capable of storing the run-off from a 100 year ARI (average reoccurrence interval) - 2 hour duration storm event, allowing for pump failure.
  - (b) A two pump system (on an 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.

20. All cleaning and washing of motor vehicles must be carried out in a designated area and must be drained to a sump and cleansed via a coalescing plate separator prior to discharge into the sewer. Documentary evidence is required from the Trade Waste Section of the Sydney Water Corporation Ltd confirming satisfactory arrangements have been made with the Corporation with respect to the disposal of dirty water into the sewerage system, prior to the issue of the Construction Certificate.

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

21. No work is to commence on the storm water system until the detailed final storm water plans have been approved by the Certifying Authority.

Prior to the approval of storm water drainage plans, the person issuing the Construction Certificate must ensure:

- (a) The final drainage plans are consistent with the Concept Drainage Plans with the notations there on, approved with the Development Consent.
  - Note: The reference Stormwater design by TTW is concept in nature only and not to be used for construction purposes as the construction drawing. Rectified Stormwater plan addressing all the issues and notes marked on the approved stormwater plan must be prepared with details, and submitted with the application for Construction Certificate to the Principal Certifying Authority for approval).
- (b) The proposed On-Site Detention (OSD) System has been designed by a suitably qualified Hydraulic Engineer, in accordance with the Upper Parramatta River Catchment Trust "On-Site Detention Handbook" and Council's Drainage Code E4 and stormwater Drainage Guidelines.
- (c) The design achieves:
  - (i) The design achieves a Site Storage Requirement of 235 m3/ha and a Permissible Site Discharge of 208 L/s/ha (as per 3rd edition of UPRCT's handbook). Or
  - (ii) When using the Extended/Flood detention method (4th edition of UPRTC's handbook), the Site Reference Discharge (Lower Storage), SRDL of 40 l/s/ha, Site Storage Requirement (Lower Storage) SSRL of 190 m3/ha and Site Reference Discharge (Upper Storage), SRDU of 150 l/s/ha, Site Storage Requirement (Total) SSRT of 334 m3/ha as per the submitted OSD calculation.
- (d) Detailed drainage plans with cross sectional details of OSD storage areas; pits etc., OSD Detailed Design Submission and OSD Detailed Calculation Summary Sheet are submitted and are acceptable.

**Reason:** To minimise the quantity of storm water run-off from the site, surcharge from the existing drainage system and to manage downstream flooding.

22. Humes 'Jellyfish' water quality treatment devices must be installed generally in accordance with the Development Application and manufacturer's specifications to manage surface runoff water quality and to satisfy section 3.3.6.1 of Parramatta City Council Development Control Plan 2011. Working details of the proposed devices and their location and installation must accompany the application for a Construction Certificate to the satisfaction of the Certifying Authority.

**Reason:** To ensure appropriate water quality treatment measures are in place.

23. Where shoring will be located on or will support Council property, engineering details of the shoring are to be prepared by an appropriately qualified and practising structural engineer. These details are to include the proposed shoring devices, the extent of encroachment and the method of removal and de-stressing of the shoring elements. These details shall accompany the application for a Construction Certificate. A copy of this documentation must be provided to Council for record purposes. All recommendations made by the qualified practising structural engineer must be complied with.

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

24. A heavy duty vehicular crossing shall be constructed in accordance with Council's Standard Drawing numbers [DS9 & DS10]. Details must accompany an application for a Construction Certificate to the satisfaction of the Certifying Authority.

A Vehicle Crossing application must be submitted to Council together with the appropriate fee as outlined in Council's adopted Fees and Charges prior to any work commencing.

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

25. All mechanical 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 - 1998 – 'The use of ventilation and air conditioning in buildings' – 'Fire and smoke control in multi-compartmented buildings'. Details showing compliance are to accompany an application for a Construction Certificate.

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

26. A total of 13 accessible car-parking spaces must be provided as part of the total car-parking requirements. These spaces and access to these spaces must comply with AS2890.6 - 'Parking facilities' - 'Off-street parking for people with disabilities and AS1428.1 - 'Design for access and mobility' - General requirements for access - New building work' 2001 and 2009 and AS1428.4 - 'Design for access and mobility' - 'Tactile ground surface indicators for

orientation of people with vision impairment' - 'Means to assist the orientation of people with vision impairment - Tactile ground surface indicators' 1992 and 2009.

Details are to accompany an application for a Construction Certificate to the satisfaction of the Certifying Authority.

**Reason:** To ensure equity of access and appropriate facilities are available for people with disabilities in accordance with Federal legislation.

27. Where a security roller shutter or boom gate prevents access to visitor carparking, an intercom system is required to be installed to enable visitor access to the car parking area. Details of the system and where it is to be located is to accompany an application for a Construction Certificate to the satisfaction of the Certifying Authority.

**Reason:** To ensure visitor carparking is accessible.

28. Council property adjoining the construction site must be fully supported at all times during all demolition, excavation and construction works. Details of any required shoring, propping and anchoring devices adjoining Council property, are to be prepared by a qualified structural or geotechnical engineer. These details must accompany an application for a Construction Certificate and be to the satisfaction of the Principal Certifying Authority (PCA). A copy of these details must be forwarded to Council prior to any work being commenced. Backfilling of excavations adjoining Council property or any void remaining at the completion of the construction between the building and Council property must be fully compacted prior to the completion of works.

29. The proposed kerb inlet pit must be constructed in accordance with Council Standard Plan No. DS21. Details are to form part of the Construction Certificate documentation.

To protect Council's infrastructure.

**Reason:** To ensure appropriate drainage.

30. The grades of the driveway, including transitions, must comply with Australian Standard 2890.1 (2004) – "Off-street car parking" to prevent the underside of the vehicles scraping. Details are to be provided with the application for a Construction Certificate.

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

31. Prior to the issue of the Construction Certificate, the Certifying Authority must be satisfied that the tree sensitive construction measures detailed within the following arborist reports;

Report 1 – Prepared by Birds Tree Consultancy dated 17 March, 2015 and Report 2 – Prepared by Birds Tree Consultancy revised date 31 March 2015 shall be included within the documentation submitted with the construction certificate.

**Reason:** To ensure adequate protection of existing trees.

32. 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.

33. A monetary contribution comprising \$1,897,568.55 is payable to Parramatta City Council in accordance with Section 94A of the Environmental Planning and Assessment Act 1979 and the Parramatta City Centre Civic Improvement Plan (Amendment No. 1). Payment must be by EFTPOS, bank cheque or credit card only. The contribution is to be paid to Council prior to the issue of a construction certificate/ subdivision certificate [choose one]. 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. Parramatta City Centre Civic Improvement Plan (Amendment No. 1) can be viewed on Council's website at:

http://www.parracity.nsw.gov.au/build/forms\_and\_planning\_controls/developer

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

34. In accordance with Section 80A(6)(a) of the Environmental Planning and Assessment Act 1979, security bonds payable to Council for the protection of the adjacent road pavement and public assets during construction works. The bond(s) are to be lodged with Council prior to the issue of any application/approval associated with the allotment, (being a Hoarding application, Construction Certificate) and prior to any demolition works being carried out where a Construction Certificate is not required.

The bond may be paid, by EFTPOS, bank cheque, or be an unconditional bank guarantee.

Should a bank guarantee be lodged it must:

a) Have no expiry date;

contributions

- b) Be forwarded directly from the issuing bank with a cover letter that refers to Development Consent DA/799/2014;
- c) Specifically reference the items and amounts being guaranteed. If a single bank guarantee is submitted for multiple items it must be itemised.

Should it become necessary for Council to uplift the bank guarantee, notice in writing will be forwarded to the applicant fourteen days prior to such action being taken. No bank guarantee will be accepted that has been issued directly by the applicant.

Bonds must be provided as follows:

Bond Type	Amount
Nature Strip and Roadway	\$40,000
Hoarding	\$20,000
Total	\$60,000

A dilapidation report is required to be prepared prior to any work or demolition commencing. This is required to be submitted to Parramatta City Council with the payment of the bond/s.

The dilapidation report is required to document/record any existing damage to kerbs, footpaths, roads, nature strips, street trees and furniture within street frontage/s bounding the site up to and including the centre of the road.

**Reason**: To safe guard the public assets of council and to ensure that these assets are repaired/maintained in a timely manner so as not to cause any disruption or possible accidents to the public.

35. An Environmental *Enforcement Service Charge* must be paid to Council prior to the issue of a Construction Certificate.

The fee will 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.

36. An *Infrastructure and Restoration Administration Fee* must be paid to Council prior to the issue of a Construction Certificate.

The fee will 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.

- 37. Residential building work, within the meaning of the Home Building Act 1989, must not be carried out unless the Certifying Authority for the development to which the work relates fulfils the following:
  - (a) In the case of work to be done by a licensee under the Home Building Act 1989; has been informed in writing of the licensee's name and contractor licence number; and is satisfied that the licensee has complied with the requirements of Part 6 of the Home Building Act 1989, or
  - (b) In the case of work to be done by any other person; has been informed in writing of the person's name and owner-builder permit number; or has been given a declaration, signed by the owner of the land, that states that the reasonable market cost of the labour and materials involved in the work is less than the amount prescribed for the purposes of the definition of owner-builder work in Section 29 of the

Home Building Act 1989, and is given appropriate information and declarations under paragraphs (a) and (b) whenever arrangements for the doing of the work are changed in such a manner as to render out of date any information or declaration previously given under either of those paragraphs.

Note:

A certificate issued by an approved insurer under Part 6 of the Home Building Act 1989 that states that a person is the holder of an insurance policy issued for the purpose of that Part is, for the purposes of this clause, sufficient evidence that the person has complied with the requirements of that Part.

**Reason:** To comply with the Home Building Act 1989.

38. The Construction Certificate is not to be issued unless the Certifying Authority is satisfied the required levy payable, under Section 34 of the Building and Construction Industry Long Service Payments Act 1986, has been paid.

**Reason:** To ensure that the levy is paid.

39. Service ducts, plumbing installations and plant servicing the development must be concealed within the building to keep external walls free from service installations. Details are to be included within the plans and documentation accompanying the Construction Certificate to the satisfaction of the Certifying Authority.

**Reason:** To ensure the quality built form of the development.

40. Design Verification issued by a registered architect is to be provided with the application for a Construction Certificate detailing the construction drawings and specifications are consistent with 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.

41. A noise management plan must be prepared in accordance with the NSW Department of Environment, Climate Change and Water 'Interim Noise Construction Guidelines 2009' and accompany the application for a Construction Certificate. The Certifying Authority must be satisfied the Construction Noise Management Plan will minimise noise impacts on the community during the construction of the development.

The Construction Noise Management Plan must include:

- (a) Identification of nearby residences and other sensitive land uses.
- (b) Assessment of expected noise impacts.
- (c) Detailed examination of feasible and reasonable work practices that will be implemented to minimise noise impacts.
- (d) Community Consultation and the methods that will be implemented for the whole project to liaise with affected community members to advise on and respond to noise related complaints and disputes.

**Reason:** To prevent loss of amenity to the area.

42. The development must incorporate 8 adaptable dwellings. Plans submitted with the construction certificate must illustrate that the required adaptable dwellings have been designed in accordance with the requirements of AS 4299-1995 for a class C Adaptable House.

**Reason:** To ensure the required adaptable dwellings are appropriate designed.

- 43. An acid-sulphate soils management strategy (prepared by a suitably qualified and experienced environmental/geotechnical consultant) must be submitted to the Principal Certifying Authority, prior to the issue of the Construction Certificate. This strategy is required to recommend specific procedures and mitigation measures and must include a site analysis from a National Association of Testing Authorities (NATA) registered laboratory. This strategy must address the following aspects:
  - (a) Specific mitigating measures to minimise the disturbance of acid sulphate soils as well as measures relating to acid generation and acid neutralisation of the soil;
  - (b) Management and disposal of the excavated material;
  - (c) Measures taken to neutralise the acidity; and
  - (d) Run-off control measures.
  - (e) The recommendations of the strategy must be completed prior to the commencement of building works.

**Reason:** To protect the development from the harmful effects of acidsulphate soils.

# **Prior to the Commencement of Work**

44. 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 receive written confirmation from NDBYD that the proposed excavation will not conflict with any underground utility services. The person/s having the benefit of this consent are required to forward the written confirmation from NDBYD to their Principal Certifying Authority (PCA) prior to any excavation occurring.

**Reason:** To ensure Council's assets are not damaged.

- 45. Prior to the commencement of any works on 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,
    - (ii) Turning areas within the site for construction and spoil removal vehicles, allowing a forward egress for all construction vehicles on the site,
    - (iii) The locations of proposed Work Zones in the egress frontage roadways,

- (iv) Location of any proposed crane standing areas,
- (v) A dedicated unloading and loading point within the site for all construction vehicles, plant and deliveries,
- (vi) Material, plant and spoil bin storage areas within the site, where all materials are to be dropped off and collected,
- (vii) The provisions of an on-site parking area for employees, tradesperson and construction vehicles as far as possible.
- (viii) A detailed description and route map of the proposed route for vehicles involved in spoil removal, material delivery and machine floatage and a copy of this route is to be made available to all contractors.
- (ix) A detailed description of locations that will be used for layover for trucks waiting to access the construction site.
- (b) Written concurrence from Council's Traffic and Transport Services in relation to installation of a proposed 'Works Zone' restriction in the egress frontage roadways of the development site.

Application fees and kerbside charges for 6 months (minimum) are to be paid in advance in accordance with the Council's Fees and Charges. The 'Works Zone' restriction is to be installed by Council once the applicant notifies Council in writing of the commencement date (subject to approval through Parramatta Traffic Committee processes). Unused fees for kerbside charges are to be refunded once a written request to remove the restriction is received by Council.

- (c) Traffic Control Plan(s) for the site:
  - (i) All traffic control devices installed in the road reserve shall be in accordance with the NSW Transport Roads and Maritime Services 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.
- (d) Where applicable, the plan must address the following:
  - (i) Evidence of RTA concurrence where construction access is provided directly or within 20 m of an Arterial Road,
  - (ii) 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.
  - (iii) 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.

46. The applicant must apply for a road-opening permit where a new pipeline is proposed to be constructed within or across Council owned land. Additional road opening permits and fees may be necessary where connections to public utilities are required (e.g. telephone, electricity, sewer, water or gas).

No drainage work can be carried out within the Council owned land without this permit being issued. A copy is required to be kept on site.

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

47. 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 dilapidation report on the visible and structural condition of all neighbouring structures within the 'zone of influence' of the excavation face to a depth of twice that of the excavation.

The report must include a photographic survey of the 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 in accordance with the recommendation of the geotechnical report. A copy of the dilapidation report must be submitted to Council.

In the event access to adjoining allotments for the completion of a dilapidation survey is denied, the applicant must demonstrate in writing that all reasonable steps have been taken to advise the adjoining allotment owners of the benefit of this survey and details of failure to gain consent for access to the satisfaction of the Principal Certifying Authority.

Note:

This documentation is for record keeping purposes only, and can be made available to an applicant or affected property owner should it be requested 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.

- 48. Prior to the commencement of any excavation works on site the applicant must submit, for approval by the Principal Certifying Authority (PCA), a geotechnical/civil engineering report which addresses (but is not limited to) the following:
  - (a) The type and extent of substrata formations. A minimum of 4 representative bore hole logs which are to provide a full description of all material from the ground surface to a minimum of 1.0m below the finished basement floor level. The report is to include the location and description of any anomalies encountered in the profile, and the surface and depth of the bore hole logs shall be to Australian Height Datum.

- (b) Having regard to the findings of the bore hole testing, details of the appropriate method of excavation/shoring together with the proximity to adjacent property and structures can be ascertained. As a result potential vibration caused by the method of excavation and how it will impact on nearby footings/foundations must be established together with methods to ameliorate any impact.
- (c) The proposed methods for temporary and permanent support required by the extent of excavation can be established.
- (d) The impact on groundwater levels in relation to the basement structure.
- (e) The drawdown effects if any on adjacent properties (including the road reserve), resulting from 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 potential for the excavation to create a "dam" for natural groundwater flows, a groundwater drainage system must be designed to transfer groundwater through or under the proposed development. This design is to ensure there is no change in the range of the natural groundwater level fluctuations. Where an impediment to the natural flow path of groundwater results, artificial drains such as perimeter drains and through drainage may be utilised.

(f) The recommendations resulting from the investigations are to demonstrate the works can be satisfactorily implemented. An implementation program is to be prepared along with a suitable monitoring program (where 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 for the various stages of the works in order verify the design intent before certification can be issued and before proceeding with subsequent stages.

The geotechnical report must be prepared by a suitably qualified consulting geotechnical/hydrogeological engineer with demonstrated 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 properties and structures both during and after construction. The report must contain site specific geotechnical recommendations and must 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 CI of AS 2870 1996.

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

49. Details of the proposed reinforced concrete pipe-work, drainage structures, kerb inlet pits, footpaving, kerb and gutter, driveway crossings and landscaping within the adjoining public road reserves shall be submitted for Council's City Works/Infrastructure Unit approval prior to commencement of any work and shall be completed to Council's satisfaction prior to release of the Occupation Certificate.

**Reason:** To ensure adequate infrastructure is provided.

50. Erosion and sediment control measures are to be installed in accordance with the publication 'Urban Stormwater: Soils and Construction "The Blue Book" 2004 (4th edition) prior to the commencement of any demolition, excavation or construction works upon the site. These measures are to be maintained throughout the entire works.

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

- 51. Prior to commencement of works and during construction works, the development site and any road verge immediately in front of the site must be maintained in a safe and tidy manner. In this regard the following must be undertaken:
  - (a) all existing buildings are to be secured and maintained to prevent unauthorised access and vandalism
  - (b) all site boundaries are to be secured and maintained to prevent unauthorised access to the site;
  - (c) all general refuge and/or litter (inclusive of any uncollected mail/advertising material) is to be removed from the site on a fortnightly basis;
  - (d) the site is to be maintained clear of weeds; and
  - (e) all grassed areas are to be mowed on a monthly basis.

**Reason:** To ensure public safety and maintenance of the amenity of the surrounding environment.

52. If development involves excavation that extends below the level of the base, of the footings of a building on adjoining land, the person having the benefit of the development consent must, at the persons own expense:

- (a) Protect and support the adjoining premises from possible damage from the excavation
- (b) Where necessary, underpin the adjoining premises to prevent any such damage.

**Note:** If the person with the benefit of the development consent owns the adjoining land or the owner of the adjoining land has given consent in writing to the condition not applying, this condition does not apply.

**Reason:** As prescribed under the Environmental Planning and Assessment Regulation 2000.

- 53. 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 within the property boundaries. The applicant, owner or builder must apply for specific permits if the following activities are required seeking approval pursuant to Section 138 of the Roads Act 1993:
  - (a) On-street mobile plant:
    - E.g. Cranes, concrete pumps, cherry-pickers, etc. restrictions apply to the hours of operation and the area where the operation will occur, etc. 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 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 they are to be stored. Failure to obtain the relevant permits will result in the building materials or building waste containers (skips) being impounded. Storage of building materials and waste containers within Council's open space areas, 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 work zones, 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..

The application is to be lodged with Council's Customer Service Centre.

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

54. All works associated with the construction and/or extension of a driveway crossover/layback within Council owned land requires an application to be lodged and approved by 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).

The application for a driveway crossing requires the completion of the relevant application form and accompanied by plans, grades/levels and specifications. A fee in accordance with Councils adopted 'Fees and Charges' will need to be paid at the time of lodgement.

**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.

55. The trees identified the following arborist reports; Report 1 – Prepared by Birds Tree Consultancy dated 17 March, 2015 and Report 2 – Prepared by Birds Tree Consultancy revised date 31 March 2015 shall be protected prior to and during the demolition/construction process in accordance with these documents.

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

56. Retained trees or treed areas must be fenced with a 1.8 metre high chainwire link or welded mesh fence. The fence is to be fully supported at grade, to minimise the disturbance of existing ground conditions within the canopy drip line or the setback nominated on the approved landscaping plan. The fencing is to be in place for the duration of the construction works. "Tree Protection Zone" signage must be attached to the protective fencing.

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

- 57. Prior to works commencing, tree protection signage is to be attached to the fencing of each Tree Protection Zone. It is to be displayed in a prominent position and in locations where the fence changes direction. Each sign must contain the following detail in a clear and legible form:
  - (a) 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 level. Access to this area is restricted; and
  - (c) The name, address, and telephone number of the developer and site Arborist.

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

58. Tree protection measures are to be installed and maintained, under the supervision of an Australian Qualifications Framework (AQF) Level 5 Arborist in accordance with AS4970 - "Protection of Trees on Development Sites".

**Reason:** To ensure trees are protected during construction.

- 59. Prior to commencement of work, the person having the benefit of the Development Consent and Construction Certificate approval 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) within 7 days; and
  - (b) Notify Council in writing a minimum of 48 hours prior to work commencing of the intended date of commencement.

The Principal Certifying Authority must determine and advise the person having the benefit of the Construction Certificate when inspections, certification and compliance certificates are required.

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

60. Prior to work commencing, adequate toilet facilities are to be provided on the work site.

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

61. The site must be enclosed by a 1.8m high security fence erected wholly within the confines of the site to prevent unauthorised access. The fence must be installed to the satisfaction of the Principal Certifying Authority prior to the commencement of any work on site.

**Reason:** To ensure public safety.

- 62. A sign must be erected in a prominent position on any site involving excavation, erection or demolition of a building in accordance with Clause 98 A (2) of the Environmental Planning and Assessment Regulations 2000 detailing:
  - (a) Unauthorised entry of the work site is prohibited;
  - (b) The name of the principal contractor (or person in charge of the work site), their telephone number enabling 24hour contact; and
  - (c) The name, address and telephone number of the Principal Certifying Authority:
  - (d) The development consent approved construction hours;

The sign must be maintained during excavation, demolition and building work, and removed when the work has been completed.

This condition does not apply where works are being carried out inside an existing building that is capable of being secured.

**Reason:** Statutory requirement.

63. Prior to commencement of any works, including demolition and excavation, the applicant is to submit to the Principal Certifying Authority (and Council if not the PCA) of documentary evidence including photographic evidence of any existing damage to Council's property. Council's property includes road, footpaths, kerbs, gutters and drainage pits.

**Reason:** To ensure that the applicant bears the cost of all restoration works to Council's property damaged during the course of this development.

64. Prior to the commencement of work, the a registered surveyor is to undertake a set out survey to identify the location of all footings, slabs, posts and walls adjacent to a boundary This is to ensure the development when complete, will be constructed wholly within the confines of the subject allotment. This set out survey showing the location of the development relative to the boundaries of the site, is to be forwarded to the Principal Certifying Authority prior to pouring of any footings or slabs and/or the construction of any walls/posts.

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

### **During Construction**

65. Stormwater from all new impervious areas, and subsoil drainage systems, must be piped to the existing site drainage system. The installation of new drainage components must be completed by a licensed contractor in Accordance with AS3500.3 (2003) - Stormwater Drainage and the Building Code of Australia (National Construction Code).

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

66. Works are not to result in sedimentation and or run-off from the approved works onto the adjoining properties and or public lands. The person having the benefit of this consent must ensure sediment is not tracked out from the development site.

**Reason:** To ensure no adverse impacts on neighbouring properties.

67. Any damage to Council assets that impacts on public safety during construction is to be rectified immediately to the satisfaction of Council with all costs to be borne by the person having the benefit of the Development Consent.

**Reason:** To protect public safety.

68. Paved footpaths are to be constructed in accordance with Council standards and designs approved with this consent within the road reserves adjoining the site. Details of the proposed footpath works shall be submitted to and approved by Council's Civil Assets Team prior to commencement of footpath works. All costs are to be borne by the applicant.

**Reason:** To provide pedestrian passage.

69. Unless otherwise advised by Council's Assets and Infrastructure Team, standard Kerb Ramps are to be constructed at the intersections of Marist Place, Victoria Road and O'Connell Streets in accordance with Council Plan No. DS4. Details must be submitted to and be approved by Council prior to construction. All costs must be borne by the applicant.

Reason: To provide adequate access.

70. Car parking area and internal accessways must be constructed, marked and signposted in accordance with AS2890.1 –2004 'Off Street Car Parking Facilities' prior to an Occupation Certificate being issued.

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

71. Appropriate signage must be erected at the vehicle egress points to compel all vehicles to stop before proceeding onto the public way.

Reason: To ensure pedestrian safety.

72. During construction of all public area civil and drainage works a qualified civil engineer must supervise the work to ensure it is completed in accordance with Council's "Guidelines for Public Domain Works". Certification is required to be provided with the Occupation Certificate.

**Reason:** To ensure Council's assets are appropriately constructed.

73. Tree removal shall be undertaken in accordance with the recommendations made within the following arborist reports;

Report 1 – Prepared by Birds Tree Consultancy dated 17 March, 2015

Report 2 – Prepared by Birds Tree Consultancy revised date 31 March 2015

Reason: To facilitate development.

74. All approved tree removal must be supervised by an Australian Qualification Framework (AQF) Level 3 Arborist in accordance with the provisions of the Draft Tree Work Code of Practice 2007.

**Reason:** To ensure works are carried out in accordance with the Draft Tree Work Code of Practice 2007.

75. Stockpiles of topsoil, sand, aggregate, soil or other material are not to be located on any drainage line or easement, natural watercourse, footpath or roadway and shall be protected with adequate sediment controls.

**Reason:** To ensure that building materials are not washed into stormwater drains.

76. Site water discharged must not exceed suspended solid concentrations of 50 parts per million, and must be analysed for pH and any contaminants of concern identified during the preliminary or detailed site investigation, prior to discharge to the stormwater system. The analytical results must comply with relevant Environmental Protection Authority and ANZECC standards for water quality.

Other options for the disposal of excavation pump-out water include disposal to sewer with prior approval from Sydney Water, or off-site disposal by a liquid waste transporter for treatment/disposal to an appropriate waste treatment/processing facility.

**Reason:** To prevent pollution of waterways.

77. Any contamination material to be removed from the site shall be disposed of to an EPA licensed landfill.

**Reason**: To comply with the statutory requirements of the Protection of the Environment Operations Act 1997.

78. A copy of this development consent together with the stamped plans, referenced documents and associated specifications is to be held on-site during the course of any works to be referred to by all contractors to ensure compliance with the approval and the associated conditions of consent.

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

79. Dust control measures must be implemented during all periods of earth works, demolition, excavation and construction to minimise the dust nuisance on surrounding properties. In this regard, dust minimisation practices must be carried out in accordance with Council's Guidelines for Controlling Dust from Construction Sites and Section 126 of the *Protection of the Environment Operations Act 1997*.

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

80. Noise emissions and vibration must be minimised, work is to be carried out in accordance with the NSW Department of Environment, Climate Change and Water's Interim Noise Construction Guidelines 2009 for noise emissions from demolition, excavation and construction activities.

Vibration levels resulting from demolition and excavation activities must not exceed 5mm/sec peal particle velocity (PPV) when measured at the footing of any nearby building.

Reason: to protect the amenity of the area.

- 81. The applicant must record details of all complaints received during the construction period in an up to date complaints register. The register must record, but not necessarily be limited to:
  - (a) The date and time of the complaint;
  - (b) The means by which the complaint was made;
  - (c) Any personal details of the complainants that were provided, or if no details were provided, a note to that affect;
  - (d) Nature of the complaints;
  - (e) Any action(s) taken by the applicant in relation to the compliant, including any follow up contact with the complainant; and
  - (f) If no action was taken by the applicant in relation to the complaint, the reason(s) why no action was taken.

The complaints register must be made available to Council and/or the principal certifying authority upon request.

**Reason:** To allow the PCA/Council to respond to concerns raised by the public.

82. All work (excluding demolition which has seperate days and hours outlined below) including building, and excavation work; and activities in the vicinity of the site generating noise associated with preparation for the commencement of work (e.g. loading and unloading of goods, transferring of tools, machinery 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.

Demolition works are restricted to Monday to Friday between the hours of 7.00am to 5.00pm. No demolition works are to be undertaken on Saturdays, Sundays or Public Holidays.

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

- 83. A Waste Data file is to be maintained during the works recording:
  - Details of all contractors associated with the demolition, excavation and construction;
  - Waste disposal receipts/dockets for any demolition or construction material removed from the site.

These records must be retained and made available upon request.

**Reason**: To ensure appropriate lawful disposal of waste.

84. A survey certificate is to be submitted to the Principal certifying Authority at footing and/or formwork stage. The certificate must indicate the location of the building in relation to all boundaries, and must confirm the floor level is consistent with that approved under this consent prior to any further work proceeding on the building.

**Reason:** To ensure the development is being built as per the approved plans.

- 85. In accordance with Clause 162B of the Environmental Planning and Assessment Regulation 2000, the Principal Certifying Authority responsible for the critical stage inspections must make a record of each inspection as soon as practicable after it has been carried out. The record must include:
  - (a) The development application and Construction Certificate number as registered;
  - (b) The address of the property at which the inspection was carried out;
  - (c) The type of inspection;
  - (d) The date on which it was carried out;
  - (e) The name and accreditation number of the certifying authority by whom the inspection was carried out; and
  - (f) Whether or not the inspection was satisfactory in the opinion of the certifying authority who carried it out.
- 86. Any new information which comes to light during remediation, demolition or construction works which has the potential to alter previous conclusions about site contamination shall be notified to the Council and the principal certifying authority immediately.

**Reason:** To ensure that the land is suitable for its proposed use and poses no risk to the environment and human health.

87. Site water discharged must not exceed suspended solid concentrations of 50 parts per million, and must be analysed for pH and any contaminants of concern identified during the preliminary or detailed site investigation, prior to

discharge to the stormwater system. The analytical results must comply with relevant Environmental Protection Authority and ANZECC standards for water quality.

Other options for the disposal of excavation pump-out water include disposal to sewer with prior approval from Sydney Water, or off-site disposal by a liquid waste transporter for treatment/disposal to an appropriate waste treatment/processing facility.

**Reason:** To prevent pollution of waterways.

88. On completion of each artwork design stage, the Applicant shall submit all additional documentation 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**.

## Prior to the Release of the Occupation Certificate

89. Occupation or use of the building or part is not permitted until an Occupation Certificate has been issued in accordance with Section 109H of the Environmental Planning and Assessment Act 1979.

The Occupation Certificate must not be issued unless the building is suitable for occupation or use in accordance with its classification under the Building Code of Australia and until all preceding conditions of this consent have been complied with.

Where Council is not the Principal Certifying Authority, a copy of the Occupation Certificate together with the prescribed fee must be forwarded to Council.

**Reason:** To complying with legislative requirements of the Environmental Planning and Assessment Act 1979.

90. Proof of completion of footpath, kerb and gutter, drainage and landscape construction work in the road reserves adjoining the site shall be submitted to the satisfaction of Council prior to release of the Occupation Certificate.

**Reason:** To ensure completion.

- 91. Works-As-Executed stormwater plans are to address the following:
  - (a) The Work-As-Executed plans are prepared on the copies of the approved drainage plans issued with the Construction Certificate with the variations marked in red ink.
  - (b) The Work-As-Executed plans have been prepared by a registered surveyor certifying the accuracy of dimensions, levels, storage volumes, etc.
  - (c) The as built On-Site Detention (OSD) storage volumes are to be presented in a tabular form (depth verses volume table
  - (d) OSD Works-As-Executed dimensions form (refer to UPRCT Handbook).
  - (e) Certificate of Hydraulic Compliance from a qualified drainage / hydraulic engineer (refer to UPRCT Handbook).
  - (f) Approved verses installed Drainage Design (OSD) Calculation Sheet.

The above is to be submitted to the Principal Certifying Authority prior to the issue of an occupation certificate and a copy is to accompany the Occupation Certificate when lodged with Council.

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

- 92. A Section 73 Compliance Certificate under the Sydney Water Act 1994 must be obtained prior to the issue of any Occupation Certificate. The application must be made through an authorised Water Servicing Coordinator. Please refer to "Your Business" section of Sydney Water's web site at www.sydneywater.com.au then the "e-developer" icon or telephone 13 20 92.

  Reason: To ensure the requirements of Sydney Water have been complied with.
- 93. An application for street numbering must be lodged with Council for approval, prior to the issue of an Occupation Certificate or Subdivision Certificate whichever occurs first.

**Note:** Notification of all relevant authorities of the approved street numbers must be carried out by Council.

**Reason:** To ensure all properties have clearly identified street numbering, particularly for safety and emergency situations.

94. Prior to the issue of any Occupation Certificate, an application is required to be obtained from Council for any new, reconstructed or extended sections of driveway crossings between the property boundary and road alignment.

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).

The application for a driveway crossing requires the completion of the relevant application form and be accompanied by detailed plans showing, grades/levels and specifications that demonstrate compliance with Council's standards, without conflict with all internal finished surface levels. The detailed plan must be submitted to Council's Civil Assets Team for approval prior to commencement of the driveway crossing works. A fee in accordance with Councils adopted 'Fees and Charges' will need to be paid at the time of lodgement.

**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:** Pedestrian and Vehicle safety.

95. Proof of completion of the Kerb Ramps must be submitted to the satisfaction of the Council prior to the issue of an Occupation Certificate.

**Reason:** To provide adequate access.

96. All redundant lay-backs and vehicular crossings must be reinstated to conventional kerb and gutter, foot-paving or grassed verge in accordance with Council's Standard Plan No. SD004. The reinstatement must be completed prior to the issue of an Occupation Certificate. All costs must be borne by the applicant.

**Reason:** To provide satisfactory drainage.

97. A qualified Landscape Architect/Designer must certify that the completed works are in accordance with the approved landscape plan. All landscape works must be completed prior to the issue of an Occupation Certificate.

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

98. A street number is to be placed on the site in a readily visible location from a public place prior to the issue of an Occupation Certificate. The numbers are to have a minimum height of 75mm.

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

99. 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 will be complied with prior to occupation.

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

100. Prior to the issue of any Occupation Certificate, the developer is to provide the Principal Certifying Authority with evidence satisfactory arrangements have been made with a telecommunications provider to provide broadband access to the development.

**Reason:** To ensure that appropriate provision has been made to accommodate broadband access to the development.

101. Submission of a letter confirming satisfactory arrangements have been made for the provision of electricity services from Endeavour Energy or an approved electricity provider.

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

102. A written application for release of the bond(s), quoting Council's development application number and site address is required to be lodged with Council's Civil Assets Team prior to the issue of any occupation certificate or completion of demolition works where no construction certificate has been applied for.

The bond is refundable upon written application to Council and is subject to all work being restored to Council's satisfaction.

Once the site and adjacent public road reserve has been inspected and in the case of any damage occurring it has been satisfactory repaired Council will advise in writing that this condition has been satisfied and will organise for the bond to be released. The occupation certificate shall not be released until the PCA has been provided with a copy of the letter advising either that no damage was caused to Council's Assets or that the damage has been rectified.

**Reason**: To safe guard the public assets of council and to ensure that these assets are repaired/maintained in a timely manner.

**Advisory Note**: Council's Civil Assets Team will take up to 21 days from receipt of the request to provide the written advice.

103. Design Verification issued by a registered architect is to be provided with the application for a Occupation Certificate verifying that the residential flat development achieves the design quality of the development as shown in the plans and specifications in respect of which the construction certificate was issued, having regard to the design quality principles set out in Part 2 of 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.

104. An arts and cultural plan shall be prepared for the site to the satisfaction of Council. The plan is to be submitted to and approved by Council and implemented prior to occupation.

**Reason:** To ensure appropriate public artwork/s are provided for the site.

- 105. The artworks are to be completed in full in line with the documentation submitted and the artworks are installed to the satisfaction of Council prior to the issue of the Occupation Certificate.
- 106. Prior to the issue of the occupation written correspondence must be obtained from Council's Urban design unit that the required public domain works have been appropriate implemented.
- 107. Prior to the issue of an occupational certificate (Interim or Final) written certification from a suitably qualified person(s) shall be submitted to the Principal Certifying Authority and Parramatta City Council, stating that all works/methods/procedures/control measures approved by Council in the following report have been completed:
  - (a) Acoustic Report No. 20141264.1/0311A/R0/JS, dated 3/11/2014, prepared by Acoustic Logic Consultancy Pty Ltd ABN 11 068 954 343.

**Reason:** To demonstrate compliance with submitted reports.

#### Use of the Site:

108. A single master TV antenna not exceeding a height of 3.0m above the finished roof level must be installed on each building to service the

development. A connection is to be provided internally to each dwelling/unit within the development.

Details of these connections are to be annotated on the plans and documentation accompanying the Construction Certificate to the satisfaction of the Certifying Authority.

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

109. The air conditioner/s must not be located on the balconies, unless it is not visual from the public domain or surrounding buildings.

**Reason:** Minimise impact on surrounding properties, improved visual appearance and amenity for locality.

110. A separate application must be made to Council or an accredited certifier to obtain approval of the strata plan under section 37of the Strata Schemes (Freehold Development) Act 1973. The linen plan must not be issued until a final occupation certificate has been issued.

**Reason:** To comply with the Strata Schemes (Freehold Development) Act 1973.

- 111. The use of the premises not giving rise to:
  - (a) transmission of unacceptable vibration to any place of different occupancy,
  - (b) a sound pressure level measured at any point on the boundary of any affected residential premises that exceeds the background noise level by more than 5 dB(A). The source noise level shall be assessed as an LAeq,15 min and adjusted in accordance with Environment Protection Authority (EPA) guidelines for tonality, frequency weighting, impulsive characteristics, fluctuations, and temporal content as described in the NSW Environmental Planning & Assessment Act 1979: Environmental Noise Control Manual, Industrial Noise Policy 2000 and the Protection of the Environment Operations Act 1997.

**Reason**: To prevent loss of amenity to the area.

- 112. The air conditioner/s must not: (a) emit noise that is audible within a habitable room in any other residential property (regardless of whether any door or window to that room is open):
  - (a) before 8.00am and after 10.00pm on any Saturday, Sunday or public holiday: or
  - (b) before 7.00am and after 10.00pm on any other day.
  - (c) emit a sound pressure level when measured at the boundary of any other residential property, at a time other than those specified in (i) and above, which exceeds the background (LA90, 15 minute) by more than 5dB(A). The source noise level must be measured as a LAeq 15 minute.

**Reason:** To prevent loss of amenity to the area.

113. The days and hours of operation are restricted to 8:00am to 5:30pm, 7 days a week.

**Reason:** To minimise the impact on the amenity of the area.

- 114. A waste storage room is to be provided on the premises and shall be constructed to comply with all the relevant provisions of Council's Development Control Plan (DCP) 2011 including:
  - (a) The size being large enough to accommodate all waste generated on the premises, with allowances for the separation of waste types;
  - (b) The floor being graded and drained to an approved drainage outlet connected to the sewer and having a smooth, even surface, coved at all intersections with walls:
  - (c) The walls being cement rendered to a smooth, even surface and coved at all intersections;
  - (d) Cold water being provided in the room with the outlet located in a position so that it cannot be damaged and a hose fitted with a nozzle being connected to the outlet.

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

115. 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.

116. All waste storage areas are to be maintained in a clean and tidy condition at all times.

**Reason**: To ensure the ongoing management of waste storage areas.

117. Between collection periods, all waste/recyclable materials generated on site must be kept in enclosed bins with securely fitting lids so the contents are not able to leak or overflow. Bins must be stored in the designated waste/recycling storage room(s) or area(s) between collection periods.

**Reason**: To ensure waste is adequately stored within the premises.

## **Advisory Note:**

- a) The elevation of the office building and cathedral should read as a pair. Reason: The space between the office building and cathedral is one of the most important entries to the site.
- b) Consideration should be given to redesign of the apartment building's northern and western elevations to reduce the scale of the oversized openings and accentuate the horizontal features while still providing interest and depth.
- c) No buildings or structures are to be located within the drop zone under each spotted gum on O'Connell Street.
  - Reason: To prevent damage to property or persons if either tree sheds a limb.
- d) It is highly recommended that the architect of the 2003 St Patricks Cathedral, Aldo Giugola, be consulted in relation to key principles and design approach as per resolution of 4 June 2014.