

1. The development is to be carried out in compliance with the following plans by annotation and documentation listed below and endorsed with Council's stamp.

Drawing N°	Dated
DA 0.00 Cover Sheet Revision B	7/03/2014
DA 0.01 Development Data Sheet Revision B	7/03/2014
DA 1.00 Site Plan Revision B	7/03/2014
DA 1.01 Site Analysis Revision B	7/03/2014
DA 1.02 Site Identification Plan Revision B	7/03/2014
DA 1.07 Staging Plan Revision B	7/03/2014
DA 2.02 Plan + RL 97 Revision B	7/03/2014
DA 2.03 Plan + RL 101 Revision B	7/03/2014
DA 2.04 Plan + RL 105 Revision B	7/03/2014
DA 2.05 Plan + RL 108 Revision B	7/03/2014
DA 2.06 Plan + RL 111 Revision B	7/03/2014
DA 2.07 Plan + RL 114 Revision B	7/03/2014
DA 2.08 Plan + RL 117 Revision B	7/03/2014
DA 2.09 Plan + RL 120 Revision B	7/03/2014
DA 2.10 Plan+ RL 123 Revision B	7/03/2014
DA2.11 Plan RL 126 Revision B	7/03/2014
DA 3.01 Elevation South Revision B	7/03/2014
DA 3.02 Elevation North Revision B	7/03/2014
DA 4.01 Cross Sections Revision B	7/03/2014
DA 5.01 GFA Plan Revision B	7/03/2014
DA 7.01 Materials Board Revision B	7/03/2014
DA 8.01 Photomontage Revision B	7/03/2014
DA 8.02 Revision B	7/03/2014
DA 10.01 Building A level 0 Revision B	7/03/2014
DA 10.02 Building A level 1 Revision B	7/03/2014
DA 10.03 Building A level 2 Revision B	7/03/2014
DA 10.04 Building A level 3 Revision B	7/03/2014
DA 10.05 Building B level 0 Revision B	7/03/2014
DA 10.06 Building B level 1 Revision B	7/03/2014
DA 10.07 Building B level 1 Revision B	7/03/2014
DA 10.08 Building B level 2 Revision B	7/03/2014
DA 10.09 Building B level 3 Revision B	7/03/2014
DA 10.10 Building B level 4 Revision B	7/03/2014
DA 10.11 Building C level 0 Revision B	7/03/2014
DA 10.12 Building C level 1 Revision B	7/03/2014
DA 10.13 Building C level 2 Revision B	7/03/2014
DA 10.14 Building C level 3 Revision B	7/03/2014
DA 10.15 Building D level 0 Revision B	7/03/2014
DA 10.16 Building D level 1 Revision B	7/03/2014
DA 10.17 Building D level 2 Revision B	7/03/2014
DA 10.18 Building D level 3 Revision B	7/03/2014
DA 11.01 North Elevation Building A Revision B	7/03/2014
DA 11.02 North Elevation Building B Revision B	7/03/2014
DA 11.03 North Elevation Building C Revision B	7/03/2014
DA 11.04 North Elevation Building D Revision B	7/03/2014
DA 11.05 South Elevation Building A Revision B	7/03/2014
DA 11.06 South Elevation Building B Revision B	7/03/2014
DA 11.07 South Elevation Building C Revision B	7/03/2014

Drawing N°	Dated
DA 11.08 South Elevation Building D Revision B	7/03/2014
DA 11.09 West Elevation Building A Revision B	7/03/2014
DA 11.10 East Elevation Building D Revision B	7/03/2014
LDA-000 Rev B	18/03/2014
LDA-001 Rev B	18/03/2014
LDA-001-1 Rev B	18/03/2014
LDA-001-2 Rev B	18/03/2014
LDA-001-3 Rev B	18/03/2014
LDA-001-4 Rev B	18/03/2014
LDA-001-5 Rev B	18/03/2014
LDA-001-6 Rev B	18/03/2014
LDA-001-7 Rev B	18/03/2014
LDA-002 Rev B	18/03/2014
LDA-003 Rev B	18/03/2014
LDA-003 -1 Rev B	18/03/2014
LDA-003 -1 Rev B	18/03/2014
LDA-004 Rev B	18/03/2014
Concept Stormwater management Long sections drawing No. MMD-325596-C-SK-00-XX-1000 Rev. P3 prepared by Mott MacDonald	28/08/14
Concept Shoring wall details Building 'C', drawing Number MMD-325596-S-DR-00-SK-015, Rev.1 prepared by Mott MacDonald.	22/08/14
Proposed boundary adjustment between lot 1 DP 270605 and Lot 11 DP 270605(lot 11 Phase -1) prepared by Proust & Gardner. Plan of proposed subdivision of Lot 11 DP 270605(lot 11 Phase -2) dated 12/03/2014 prepared by Proust & Gardner. Plan of proposed conversion of lot 22 DP 270605 into community association property (lot 11 – phase 3)	10/09/2013
Mobbs Lane external works plan, drawing No. 7587-PA-23, issue 'D', prepared by Worley Parsons	
Monitoring Statistics dwelling mix and FSR for the Cavanstone Estate by Proust & Gardner Surveyors and Planners	March 2014
BASIX Certificate No. 493860M_02	19 March 2014

2. 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.

3. 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

4. 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.
- a) If the construction of the development is staged (at the discretion of the developer), as per the approved staging plan in Condition 1, the applicant must lodge a separate Construction Certificate for each stage.
- b) If the construction of the development is staged the s.94A contribution for each stage as indicated in condition 28 must be paid prior to release of the Construction Certificate for that stage.

Note: Condition No. 28 enables the staging of section 94A development contribution payments on the basis that two separate construction certificates (CC) will be issued. Stage A CC (being for Buildings A & B and associated community lot works) and Stage B CC (being for Buildings C & D and remaining community lot works)."

Reason: To ensure compliance with legislative requirements.

Prior to the release of a Construction Certificate

5. Parking spaces are to be provided in accordance with the approved plans referenced in condition 1 and AS 2890.1, AS2890.2 and AS 2890.6. **One of the end car parking spaces located near the eastern boundary of basement 2 of Building C and D, and also near the western boundary of basement 3 of Building A and B are to be used for manoeuvring.** Details are to be illustrated on plans submitted with the construction certificate.

Reason: To comply with Council's parking requirements and Australian Standards.

6. 94 bicycle spaces/racks are to be provided on-site and used accordingly. The dimensions and configuration of the bicycle storage shall comply with AS 2890.3 – 1993.

Reason: To comply with Council's parking requirements.

7. Prior to the issue of the Construction Certificate, the Principal Certifying Authority (PCA) shall ascertain that any new element in the basement carpark not illustrated on the approved plans such as columns, garage doors, fire safety measures and the like do not compromise appropriate manoeuvring and that compliance is maintained with AS 2890.1, AS2890.2 and AS 2890.6. Details are to be illustrated on plans submitted with the construction certificate.

Reason: To ensure appropriate vehicular manoeuvring is provided

8. 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 shall be provided to give clear sight lines of pedestrians from vehicles exiting the site to Mobbs Lane and Birchgrove Crescent. This shall be illustrated on plans submitted with the construction certificate and not be compromised by the landscaping, signage fences, walls or display materials. Note that the landscaped area located on the west side of the driveway compromises sight lines to pedestrians from vehicles exiting the site and must be amended to provide sight lines for motorists and pedestrians.

Reason: To comply with Australian Standards and ensure pedestrian safety.

9. The layout of Mobbs Lane is to be redesigned to provide an indented bus bay on the south side of the street. Note that this may require adjustment of the property boundary. The design of the refuge island and its associated signs and lines is to be modified to comply with RMS Technical Direction TDT 2011/01a. Construction of integral kerb and gutter within the property boundaries of Mobbs lane frontage in accordance with Council's Plan No. DS1 is also required. Details of the proposed works shall be submitted to and be approved by Council prior to commencement of works.

Detailed engineering design plans for external road works are to be submitted to Council's Service Manager - Traffic and Transport for approval through Traffic Committee processes prior to the commencement of road works in Mobbs Lane. All external works associated with the development are to be carried out and paid for by the developer at no cost to Council. The road works in Mobbs Lane are to be constructed prior to issue of the Occupation Certificate.

Reason: To comply with Council's requirements.

10. Trees to be retained are:

Tree No	Name	Common Name	Location	DBH Diameter at breast height (mm)	Tree Protection Zone (m)
7	<i>Eucalyptus microcorys</i>	Tallowwood	Refer to Landscape Plan; LDA-001	320	3.8
8	<i>Eucalyptus microcorys</i>	Tallowwood	Refer to Landscape Plan; LDA-001	230	2.8
9	<i>Eucalyptus microcorys</i>	Tallowwood	Refer to Landscape Plan; LDA-001	500	6
10	<i>Eucalyptus microcorys</i>	Tallowwood	Refer to Landscape Plan; LDA-001	480	5.8

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

11. Trees to be removed are:

Tree No	Name	Common Name	Location
1	<i>Quercus robur</i>	English Oak	Refer to arborist report
2-6	<i>Eucalyptus microcorys</i>	Tallowwood	Refer to arborist report

11-23	<i>Eucalyptus microcorys</i>	Tallowwood	Refer to arborist report
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Reason: To allow appropriate development of the site.

12. 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

13. Prior to finalising the Construction Drawings for submission, a revised detailed Geotechnical Report shall be prepared specifically for the development site, by a suitably qualified Geotechnical Engineer. The Structural & Foundation designs and the excavation methods proposed for the development shall be assessed in accordance with the recommendations made in the approved Geotechnical Report. In this regard, a Structural Certification from a suitably qualified structural engineer shall be submitted with the application for Construction Certificate, addressing that the final design drawings are prepared in accordance with the recommendations of the Geotechnical Report. A copy of the Geotechnical Report shall be submitted for approval by the Principal Certifying Authority (PCA). The Geotechnical / Civil engineering report should address (but be 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 / Hydro Geological 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 C of AS 2870 - 1996.

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

14. Heavy duty vehicular crossings shall be constructed to Mobbs Lane and Birchgrove Crescent in accordance with Council's Standard Drawing No. [DS9 & DS10]. Disused crossings shall be removed and constructed with kerb and gutter. Details must accompany an application for a Construction Certificate to the satisfaction of Principal Certifying Authority with the application for the Construction Certificate.

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

15. A revised Construction Waste Management Plan is required to be prepared that provides additional details for the construction stage of the development, including:
 - (a) Expected types and volumes of waste to be generated during construction;
 - (b) Details of how this waste will be re-used on site, recycled and/or disposed of off site;
 - (c) Details of how waste will be managed on site during construction (e.g. staff training, part of sub-contractor agreement etc);

You are also required to indicate the location of the waste storage area/s during construction on the plans.

To address this issue, please complete Council's standard Waste Management Plan that can be downloaded from Council's website (www.parracity.nsw.gov.au)

Reason: To provide satisfactory waste disposal for the proposal.

16. A revised Operational Waste Management Plan is required to be submitted to the Principal Certifying Authority that provides additional details for the use of the site and its on-going waste management including:
- (a) Expected types and volumes of waste to be generated per week;
 - (b) Design and location of waste processing and storage facilities;
 - (c) Details of the service provider that will collect waste and recyclables from the site;
 - (d) Size and number of proposed storage containers (bins) for the site;
 - (e) Confirmation that the waste storage area/s are adequate for the volume of waste that will be generated;
 - (f) Confirmation that access to water supply will be provided for clearing of bins and area, and that area will drain to sewer;
 - (g) Identification of person/s responsible for ongoing waste management (e.g. caretaker).
 - (h) Provide location of the waste storage area/s on the plans.

Reason: To provide satisfactory waste disposal for the proposal.

17. Where construction of retaining walls is proposed, in order to prevent the movement of the soil, details of the required retaining walls must be provided with the Construction Certificate for the approval of the Principal Certifying Authority. In addition a copy of a structural engineers report must be submitted to Council indicating the structural integrity of the walls.

Reason: To prevent soil movement.

18. Detailed engineering works related to earth stabilisation along the cut surface of Mobbs lane frontage road reserve shall be submitted to the approval of the Principal Certifying Authority. A copy of a structural engineers/geotechnical engineers report must be submitted to Council indicating the structural integrity of Mobbs Lane.

Reason: To ensure Mobbs Lane earth stabilisation along the cut surface of the road reserve for the proposed development.

19. Prior to commencement of any excavation work on council's road, nature strip or concrete footpath, a Road Opening Permit shall be obtained from council by lodging the application for a Road Opening Permit. Upon completion of the work, the road, the nature strip, and concrete footpath shall be reinstated to its original state to the satisfaction of Council.

Reason: To ensure Council's approval is obtained prior to commencement of any work on council's road, nature strip and concrete footpath and reinstated to its original state upon completion of the works.

20. 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.

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.

21. Electricity provision within the site is to be designed so that in the future the electrical connection from this site can be made to an underground connection within the street. Certification from an energy provider addressing their requirements for this provision is to be forwarded to the Certifying Authority with the application for a Construction Certificate.

Reason: To enable future upgrading of electricity services.

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

Reason: To protect public safety.

23. To avoid chemicals, grease and other pollutants from discharging from the development and causing harm to the environment, all cleaning, washing and degreasing of motor vehicles shall be carried out in an area set aside for the purpose and shall be drained to a sump and cleansed via a coalescing plate separator prior to discharge into the sewer. The submission of documentary evidence is required from the Trade Waste Section of Sydney Water Corporation Ltd confirming that satisfactory arrangements have been made with the Corporation regarding the disposal of dirty water into the sewerage system, prior to the issue of the Construction Certificate.

Reason: To protect the environment.

24. No permanent elements of the basement wall or associated drainage shall be encroaching on adjoining properties or Council's Road reserve. Where any shoring is to be located on or is supporting Council's 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 temporary 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.

Note 1: This development consent is for works wholly within the property. Development consent does not imply approval of works outside of the property regardless of whether the information is shown on the development application plans.

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

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. 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.

27. In accordance with Section 80A(6)(a) of the Environmental Planning and Assessment Act 1979, security bonds are required to be submitted to Council to guarantee 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 (being a Hoarding application, Construction Certificate) and prior to any demolition works being carried out where a Construction Certificate has not been issued or not required.

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

Should a bank guarantee be the proposed method of submitting a security bond it must:

- a) Have no expiry date;
- b) Be forwarded direct from the issuing bank with a cover letter that refers to Development Consent **DA/601/2013**;
- 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 shall be provided as follows:

Nature strip and roadway \$ 20,000

Street Trees \$16,000

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.

28. A monetary contribution comprising \$515,483 is payable to Parramatta City Council pursuant to Section 94A of the Environmental Planning and Assessment Act 1979 and the Parramatta Section 94A Development Contributions Plan. Payment must be by EFTPOS, bank cheque or credit card only. The contributions are to be paid to Council as follows (only if Construction Certificates are staged):

- \$172,171.32 is to be paid to Council prior to the issue of a Construction Certificate for Stage A (Buildings A & B and associated community lot works at part Lot 1 DP 270605).
- \$343,311.68 is to be paid to Council prior to the issue of a Construction Certificate for Stage B (Buildings C & D and remaining community lot works at part Lot 1 DP 270605).

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 Section 94A Development Contributions Plan can be viewed on Council's website at:

http://www.parracity.nsw.gov.au/build/forms_and_planning_controls/developer_contributions

Note: Stage A and Stage B are referenced for naming purposes in accordance with the approved Drawing No. DA1.07 'Staging Plan', and does not necessarily dictate the order of actual staging and associated payment.

29. 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.

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 issue of a construction certificate, approval is to be obtained from the property owner for any anchors that may be proposed beneath adjoining private property. If such approval cannot be obtained, then the excavated faces are to be shored or propped in accordance with the recommendations of the geotechnical and structural engineers.

If the use of permanent or temporary rock anchors is required extending into the road reserve then approval must be obtained from Council and/or the Roads and Maritime Services in accordance with Section 138 of the Roads Act 1993 prior to issue of a construction certificate. A fee is payable for this approval.

Note: If works impact a Council designated road, the consent holder is to contact Council's Property Services Officer to seek approval for rock anchors under Section 138 of the Roads Act 1993.

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

32. Prior to the issuing of the Construction Certificate details are to be submitted to the Principle Certifying Authority that the footings and slabs of the development have been designed to withstand the impacts of salinity. The design of the development is to take

into consideration the guidelines within the Department of Infrastructure, Planning and Natural Resources document -*Western Sydney Salinity Code of Practice 2003*.

Reason: To ensure appropriate safeguards against salinity.

33. All basement storage areas must have a minimum storage of 6 cubic metres for studio and one bedroom apartments, 8 cubic metres for two bedroom apartments, and 10 cubic metres for all three bedroom and greater. Details are to be provided to the Principal Certifying Authority prior to the issue of the Construction Certificate.

Reason: To meet the requirements of SEPP 65.

34. Prior to the release of the Construction Certificate design verification must 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.

Prior to Commencement of works

35. Approval is granted for the demolition of **all buildings and outbuildings** currently on the property, 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. Advice on the availability of these signs can be

obtained by telephoning Council's Customer Service Centre during business hours on 9806 5050. 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.
- l) 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 weighbridge receipts for the recycling/disposal of all materials.
- r) Payment of an inspection fee.

Reason: To manage demolition works.

36. 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 Principle 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 any 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 any proposed 'Works Zone' restriction in the egress frontage 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.

37. 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.

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 Principle 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.

38. 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.

39. 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 refuse 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.

40. 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.

During Construction or Works

- 41. 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.

- 42. 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.

- 43. A 1.5m wide by 80mm thick concrete footpath across the Mobbs lane property frontage within the road reserve is to be constructed. Details of the proposed footpath works shall be submitted to and approved by Council's infra-structure unit prior to commencement of footpath works. All costs are to be borne by the applicant.

Reason: To provide pedestrian passage.

- 44. 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.

45. 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.

46. 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.

47. 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.

48. 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.

49. 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 lodgment of the application.

Reason: To ensure the community is protected from the cost of any claim for damages arising from works on public land.

50. A Tree Protection Zone (TPZ) is to be established prior to any works commencing around the street trees that are to be retained. The area is to be enclosed with protective fencing consisting of 1.8m high fully supported chain-wire link or welded mesh fence. The area enclosed shall be designated a "No-Go Zone" and is required to be kept weed and grass free for the entire duration of works. "Tree Protection Zone" signage is to be attached to protective fencing; this must include the name and contact details of the site Arborist.

Reason: To protect the street trees to be retained on the site during tree protection signage construction works.

51. Prior to commencement of works and during construction works, the development site and any road verge immediately in front of the site are to be maintained in a safe and tidy manner. In this regards the following is to be undertaken:

- all existing buildings are to be secured and maintained to prevent unauthorised access and vandalism.
- all site boundaries are to be secured and maintained to prevent unauthorised access to the site.
- all general refuse and/or litter (inclusive of any uncollected mail/advertising material) is to be removed from the site on a fortnightly basis.
- the site is to be maintained clear of weeds.
- all grassed areas are to be mown on a monthly basis.

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

52. Prior to any excavation and or stump grinding 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 (PCA) prior to any excavation occurring.

Reason: To prevent any damage to underground utility services.

53. 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.

54. 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 before site works commence.

55. 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.

56. All trees supplied above a 25 L container size for the site must be grown and planted in accordance with *Clarke, R 1996 Purchasing Landscape Trees: A guide to assessing tree quality. Natspec Guide No.2*. Certification that trees have been grown to Natspec guidelines is to be provided upon request of Council's Tree Management Officer. **NOTE:** All tree planting shall be located a minimum of two (2) metres to any boundary or underground services and shall have a minimum container size of 45 litres.

Reason: To minimise plant failure rate and ensure quality of stock utilised

57. 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 to be 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 comply with Council requirements.

58. All trees planted within the site must have an adequate root volume to physically and biologically support the tree. No tree within the site shall 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.

59. No materials (including waste and soil), equipment, structures or good of any type shall be stored, kept or placed within five (5) metres from the trunk or within the drip line of any tree on or adjacent to the site.

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

60. All excavation within three (3) metres from the tree identified to be retained on site shall be supervised by an AQF Level 3 arborist, who shall undertake any remedial work, including the pruning of roots, if necessary.

Reason: To provided adequate protection of trees

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

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

62. 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.

63. 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 sub-contractors shall be furnished with a copy of the notice of determination and accompanying documentation.

Reason: To ensure compliance with this consent.

64. Noise from the construction, excavation and/or demolition activities associated with the development shall comply with the NSW Department of Environment and Conservation's Environmental Noise Manual and the Protection of the Environment Operations Act 1997.

Reason: To protect the amenity of the area.

65. Dust control measures shall be implemented during all periods of earth works, demolition, excavation and construction in accordance with the requirements of the NSW Department of Environment and Conservation (DEC) including the interim noise manual. Dust nuisance to surrounding properties should be minimised.

Reason: To protect the amenity of the area.

66. 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.

67. 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 (e.g. 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.

68. A survey certificate is to be submitted to the Principal certifying Authority at footing and/or formwork stage. The certificate shall indicate the location of the building in relation to all boundaries, and shall confirm the floor level prior to any work proceeding on the building.

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

69. Occupation of any part of the footpath or road at or above (carrying out work, storage of building materials and the like) during construction of the development shall require a Road Occupancy Permit from Council. The applicant is to be 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 proper management of Council assets.

70. Oversize vehicles using local roads require Council's approval. The applicant is to be 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 maintenance of Council's assets.

71. No trees on public property (footpaths, roads, reserves, etc.) shall be removed or damaged during construction including the erection of any fences, hoardings or other temporary works.

Reason: Protection of existing environmental infrastructure and community assets.

72. 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.

73. All stormwater drainage shall comply with AS3500.3. The installation of new stormwater drainage components must be completed by a licensed contractor in accordance with AS3500.3 and the Building Code of Australia.

Reason: To protect the environment.

74. 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.

75. 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.

Prior to the release of an Occupation Certificate

76. Proof of completion of footpath construction, bus stop, road widening, and kerb & gutter construction works shall be submitted to the satisfaction of Council prior to release of the Occupation Certificate.

Reason: To provide pedestrian passage & satisfactory drainage.

77. Works-As-Executed plans of the stormwater drainage network, road works and footpath works are to be submitted to the Principal Certifying Authority **and to the Council** addressing the following:

- The Work-As-Executed plans are prepared on the copies of the approved plans issued with the Construction Certificate with the variations marked in red ink.
- The Work-As-Executed plans have been prepared by a registered surveyor certifying the accuracy of pipe diameters, levels, dimensions and locations etc.
- 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 are available for Council to update the Upper Parramatta River Catchment Trust.

78. 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.

79. Prior to the issue of the occupation certificate, 2 convex mirrors are to be installed within each of the ramp access driveways off Mobbs Lane and Birchgrove Crescent (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 drivers.

80. 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.

81. All roof water and surface water is to be connected to an approved drainage system complying with Council's specifications and policy requirements.

Reason: To ensure adequate drainage.

82. The Principal Certifying Authority shall ensure that:
- There will be no damage or overhang as a result of this proposed development over the existing easements to drain water throughout the site.
 - The overland flow from upstream catchment running above the surface of these easements to the street shall not be blocked by any solid structure such as a wall or a wall etc.

Reason: To ensure satisfactory stormwater disposal.

83. Prior to issue of the Occupation Certificate a certificate shall be submitted to the PCA. This certificate shall be prepared by a suitably qualified engineer with experience in structural design stating that the OSD tanks have been inspected and constructed in accordance with the approved structural details.

Reason: To ensure structural adequacy of the OSD system.

84. 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.

Reason: To ensure the works are completed.

85. Occupation or use, either in part or full, is not permitted until an Occupation Certificate has been issued. 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.

Reason: To ensure the works are completed.

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

Reason: To comply with legislative requirements.

87. In accordance with Clause 162B of the Environmental Planning and Assessment Regulation 2000, the Principal Certifying Authority that is responsible for critical stage inspections must make a record of each inspection as soon as practicable after it has been carried out. Where Council is not the PCA, the PCA is to forward a copy of all records to Council.

- The record must include details of:
- the development application and Construction Certificate number;
- the address of the property at which the inspection was carried out;
- the type of inspection;
- the date on which it was carried out;

- the name and accreditation number of the certifying authority by whom the inspection was carried out; and
- whether or not the inspection was satisfactory in the opinion of the certifying authority who carried it out.

Reason: To comply with legislative requirements.

88. Prior to the issue of any Occupation Certificate, the developer is to provide evidence that satisfactory arrangements with the NBN Co have been made where relevant and implemented at no cost to Council for the provision of broadband access to the development.

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

- NOTE: For more information contact NBN Co. Development Liaison Team, call 1800 881 816; Email newdevelopments@nbnco.com.au; Web www.nbnco.com.au/NewDevelopments.

Reason: To ensure provision of adequate infrastructure.

89. The grass verge must be reinstated with a graded uniform cross fall, using clean uniform topsoil and rolled turf.

Reason: To ensure restoration of environmental amenity.

90. 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 apartment building number is provided.

91. 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. 493860M_02, will be complied with prior to occupation.

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

92. An Operational Management and Maintenance Report is required to be lodged with the Occupation Certificate application as a separable section of the Stormwater Drainage Plan to provide an outline of the proposed long term operational management and maintenance requirements of the stormwater system on the site. As a guide the maintenance report is required to cover all aspects of on-site facilities associated with the management of stormwater quality and is to outline the following requirements:

- aims and objectives (including water quality and filter media parameters);
- a plan showing the location of the individual components of the system
- manufacturer's data and product information sheets for any proprietary products
- location of inspection and monitoring points shown clearly on the plan
- describe inspection/maintenance techniques and the associated rectification procedures
- A schedule or timetable for the proposed regular inspection and monitoring of the devices, (Council recommends a visual inspection at

least 3 times per year between October and May the following year, with a maximum of 3 months between successive inspections). Inspection should be made not less than 24 hours and not more than 72 hours after the cessation of rainfall if the total rainfall on any day exceeds 30mm

- record keeping and reporting requirements
- review and update requirements

The report is required to be prepared by a suitably qualified and experienced professional to the satisfaction of Council and utilise the maintenance checklists located in the 'Product Design Manual' or (in the Water Sensitive Urban Design Technical Design Guidelines for South East Queensland).

In this regard, the approved report is required to be implemented in perpetuity to the satisfaction of Council. Regular inspection records are required to be maintained and made available to Council upon request. All necessary improvements are required to be made immediately upon awareness of any deficiencies in the treatment measure/s.

Reason: To ensure adequate maintenance of the stormwater system.

93. 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.

94. Excluding the community title lots, all land titles within the site must be consolidated into one lot. A plan of consolidation must be registered with the Land and Property Information Division of the Department of Lands, prior to an Occupation Certificate being issued.

Reason: To comply with the *Conveyancing Act 1919*.

95. 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.

96. A shared waste storage room is to be provided to each building constructed to comply with all the relevant provisions of Council's Development Control Plan (DCP) 2011 including:

- The size being large enough to accommodate all waste generated on the premises, with allowances for the separation of waste types;

- 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;
- The walls being cement rendered to a smooth, even surface and coved at all intersections;
- 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

97. The Occupation Certificate shall not be issued until documentary evidence of compliance with the entire Development Consent No. **DA/601/2013** has been submitted to Principal Certifying Authority.

Reason: To ensure compliance with the Environmental Planning and Assessment Act 1979 and conditions of consent.

Prior to the Subdivision Certificate

98. A separate application must be made for a subdivision certificate. The subdivision certificate will not be issued until a final Occupation Certificate for the development has been submitted to the Council.

Reason: To ensure compliance with the Environmental Planning and Assessment Act 1979 and conditions of consent.

99. The linen plan of subdivision shall conform with Council's Development Consent DA/601/2013 and all relevant conditions there under.

Reason: To ensure compliance with the Environmental Planning and Assessment Act 1979 and conditions of consent.

The Use of the Site

100. 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.

101. 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.

102. 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.

103. 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.

104. 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

105. 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 each building and not affixed to balconies or walls of individual units, and shall not be visible from the Weston Street frontage.

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

106. All landscape works shall be maintained for a minimum period of two (2) years after the final completion, in accordance with the approved landscape plan and conditions.

Reason: To ensure restoration of environmental amenity.