

“Appendix 1” to Section 4.15 Assessment Report - DA/655/2019

DRAFT CONDITIONS OF CONSENT

Upon the signature of the applicable delegate, the conditions in this Appendix will form the conditions of development consent.

Development Consent No.: DA/655/2019

Property Address: Lot 12 DP 575064, Lots 1 & 2 & 7 Sec A DP 979437, Lot 51 DP 1248262, Lot 1 DP 721626, Lots 1-6 DP 1075357, Lot 1 DP 604204, Lot 1 DP 76041, Lot 50 DP 1248262

General Matters

PA0001 # Approved plans and supporting documentation

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:

Architectural Drawings prepared by PBD Architects (Project No. 1838)

Drawing Number, Drawing Name	Date	Revision
DA000 - COVER PAGE-B	24/04/2019	B
DA001 - AREA SCHEDULE-B	24/04/2020	B
DA002 - PROJECT SUMMARY-B	24/02/2020	B
DA004 - DEMOLITION PLAN-A	28/10/2019	A
DA100 - SITE PLAN-A	28/10/2019	A
DA101 - BASEMENT PLAN B	24/04/2020	B
DA102 - GROUND FLOOR PLAN - E	6/08/2020	E
DA103 - LEVEL 1 PLAN B	24/04/2020	B
DA104 - LEVEL 2 PLAN-C	4/08/2020	C
DA105 - LEVEL 3 PLAN-C	4/08/2020	C
DA106 - LEVEL 4 PLAN-D	10/09/2020	D
DA107 - LEVEL 5 PLAN-C	4/08/2020	C
DA108 - LEVEL 6-21 PLAN-C	4/08/2020	C
DA109 - LEVEL 22-23 PLAN-C	4/08/2020	C
DA110 - LEVEL 24 PLAN-D	10/09/2020	D
DA111 - ROOF PLAN-C	10/09/2020	C
DA201 - NORTH ELEVATION-B	24/04/2020	B
DA202 - EAST ELEVATION-D	7/08/2020	D

DA203 - SOUTH ELEVATION-D	7/08/2020	D
DA204 - WEST ELEVATION-C	10/09/2020	C
DA301 - SECTION A-B	24/04/2020	B
DA302 - SECTION B-A	28/10/2019	A
DA303 -DRIVEWAY SECTION-A	28/10/2019	A
DA311 - FACADE SECTION 1-A	28/10/2019	A
DA312 - FACADE SECTION 2-B	24/04/2020	B
DA313 - FACADE SECTION 3-A	28/10/2019	A
DA314 - FACADE SECTION 4-A	28/10/2019	A
DA315 - FACADE SECTION 5-B	24/04/2020	B
DA316 - FACADE SECTION 6-B	24/04/2020	B
DA331 - AC ENCLOSURE SCREEN-B	3/09/2020	B
DA350 - SKYLIGHT DETAILS-A	30/07/2020	A
DA401- MATERIAL SCHEDULE-B	24/04/2020	B
DA402 - PHOTOMONTAGE-A	28/10/2019	A
DA403 - PHOTOMONTAGE-A	28/10/2019	A
DA404 - PHOTOMONTAGE-A	28/10/2019	A
DA405 - PHOTOMONTAGE-A	28/10/2019	A
DA406 - PHOTOMONTAGE-A	28/10/2019	A
DA407 - PHOTOMONTAGE-A	28/10/2019	A
DA501 - GFA DIAGRAM-B	24/04/2020	B
DA502 - GFA DIAGRAM-B	24/04/2020	B
DA510 - APARTMENT MIX-B	24/04/2020	B
DA511 - APARTMENT MIX-B	24/04/2020	B
DA520 - STORAGE DIAGRAM-B	24/04/2020	B
DA521 - STORAGE DIAGRAM-B	24/04/2020	B
DA530 - PRIVATE OPEN SPACE-B	24/04/2020	B
DA531 - PRIVATE OPEN SPACE-B	24/04/2020	B
DA540 - COMMUNAL OPEN SPACE-B	24/04/2020	B
DA540a - COMMUNAL OPEN SPACE (Additional Pocket Areas)-P1	25/03/2020	P1
DA550 - CROSS VENTILATION DIAGRAM-B	24/04/2020	B
DA551 - CROSS VENTILATION DIAGRAM-B	24/04/2020	B
DA560 - VPA DIAGRAM-C	15/09/2020	C
DA601 - SOLAR STUDY (21st JUNE 9AM- 12PM)-B	24/04/2020	B
DA602 - SOLAR STUDY (21st JUNE 1PM-3PM)- B	24/04/2020	B
DA603 - SOLAR STUDY (SUMMARY)-B	24/04/2020	B
DA610 - SHADOW DIAGRAM (21st JUNE 9AM- 12PM)-A	28/10/2019	A
DA611 - SHADOW DIAGRAM (21st JUNE 1PM-	28/10/2019	A

3PM)-A		
DA620 - HEIGHT PLANE DIAGRAM-B	24/04/2020	B
DA701 - ADAPTABLE LAYOUT TYPE A-A	28/10/2019	A
DA702 - ADAPTABLE LAYOUT TYPE B-A	28/10/2019	A
DA703 - ADAPTABLE LAYOUT TYPE C-A	28/10/2019	A
DA704 - ADAPTABLE LAYOUT TYPE D-A	28/10/2019	A
DA705 - ADAPTABLE LAYOUT TYPE E-A	28/10/2019	A
N0002 - NORTH ELEVATION-A	28/10/2019	A
N0003 - EAST ELEVATION-A	28/10/2019	A
N0004 - SOUTH ELEVATION-A	28/10/2019	A
N0005 - WEST ELEVATION-A	28/10/2019	A
DA203 - SOUTH ELEVATION-D	7/08/2020	D
DA204 - WEST ELEVATION-C	10/09/2020	C
DA331 - AC ENCLOSURE SCREEN-B	3/09/2020	B
DA350 - SKYLIGHT DETAILS-A	30/07/2020	A

Civil Drawings/Stormwater drawings prepared by Meinhardt Australia Pty Ltd
(Project No.119778)

Drawing Number and Drawing Name	Date	Revision
119778-C010 Cover Sheet	24/08/2020	A01
119778-C020 General Notes	24/08/2020	A01
119778-C020 General Notes	24/08/2020	A01
119778-C030 Sediment plan	24/08/2020	A01
119778-C030 Sediment plan	24/08/2020	A01
119778-C035 Sediment details	24/08/2020	A01
119778-C035 Sediment details	24/08/2020	A01
119778-C100 GA groundfloor	24/08/2020	A01
119778-C100 GA groundfloor	24/08/2020	A01
119778-C110 Public domain works plan	24/08/2020	A02
119778-C110 Public domain works	24/08/2020	A01
119778-C111 driveway long section	24/08/2020	A01
119778-C112 Public domain works CS sheet 1	24/08/2020	A01
119778-C113 Public domain works CS sheet 2	24/08/2020	A01
119778-C114 Public domain works CS sheet 3	24/08/2020	A01
119778-C115 Public domain works CS sheet 4	24/08/2020	A01
119778-C116 Public domain works Standard details	24/08/2020	A01
119778-C200 Storm Connection	24/08/2020	A01
119778-C200 Storm Connection	24/08/2020	A01
119778-C201 Stormwater outlet LS	24/08/2020	A01
119778-C201 Stormwater outlet LS	24/08/2020	A01

119778-C740 OSD plan & section	24/08/2020	A01
119778-C740 OSD plan & section	24/08/2020	A01

Landscape Drawings prepared by Site Image Landscape Architects (Project No. SS19-4174)

Drawing Number and Drawing Name	Date	Revision
000, Landscape Coversheet	13/07/2020	G
101, Landscape Plan Ground Floor	13/07/2020	G
102, Landscape Plan Level 1	16/04/2020	E
103, Landscape Plan Level 2	16/04/2020	E
104, Landscape Plan Level 3	16/04/2020	E
105, Landscape Plan Level 4	16/04/2020	E
501, Landscape Details	11/09/2019	A
502, Landscape Details	11/09/2019	A
503, Landscape Details Public Domain	13/07/2020	G
504, Landscape Details Public Domain	13/07/2020	G
505, Landscape Details Public Domain	13/07/2020	G
506, Landscape Details Public Domain	13/07/2020	G
601, Landscape Sections	16/04/2020	E
602, Landscape Sections	16/04/2020	E

Specialist Reports

Document	Date	Revision	Prepared By
Access Report	4/11/2019	3	Cheung Access
Acoustic Report	10/02/2020	C	Northrop Consulting Engineers
Arborist Report	4/10/2019	2	Tree Survey Arboricultural Consultants
BCA Report	28/10/2019	B	Mckenzie Group
CPTED Report	31/10/2019	1	Think Planners
PSI - Environmental Report	1/11/2019	0	Golder Associates
Geotechnical Preliminary Investigation Report	1/11/2019	1	Golder Associates
Geotechnical Report	17/02/2020	0	Golder Associates

Preliminary Waste Classification Report	25/06/2020	1	Golder Associates
Soil Vapour Analysis	10/07/2020	0	Golder Associates
Interim Remedial Action Plan	7/08/2020	0	Golder Associates
Remedial Action Plan Conditional Endorsement	14/08/2020	1	Zoic Environmental Pty Ltd
Site Auditor Comment Response	7/08/2020	0	Golder Associates
NatHERS Summary	15/09/2020	1	Northrop Consulting Engineers
BASIX Certificate 1039186M_04	15/09/2020	1	Northrop Consulting Engineers
Fire Engineer Report	4/11/2019	1	Scientific Fire Services
Hazardous Materials Investigation Report	4/11/2019	C	WSP
Heritage Impact Statement	7/10/2018	1	NBRS Architecture and Heritage
Heritage Interpretation Plan	25/09/2019	1	NBRS Architecture and Heritage
Public Art Plan	1/10/2019	0	UAP Studio
Site Servicing Report	4/11/2019	0	Northrop Consulting Engineers
Site Servicing Design Brief	2/09/2020	0	Northrop Consulting Engineers
Indoor substation compliance statement	4/11/2019	0	Northrop Consulting Engineers
Social Impact Assessment	31/10/2019	1	Think Planners
Solar Reflectivity Report	30/10/2019	1	Windtech
STRUCTURAL SKETCH PLAN 2019-10-25 WIP v8	24/08/2020	1	Meinhardt - Bonnacci
Design Excellence Jury Report	9/04/2019	0	Think Planners
Design Excellence Report	5/11/2019	0	Think Planners

Traffic Impact Assessment	1/11/2019	3	TRAFFIX
Supplementary Traffic Letter	9/04/2020	0	TRAFFIX
Vertical Transport Report	4/11/2019	2	Northrop Consulting Engineers
Waste Management Plan	1/11/2019	1.3	Auswide Consulting
Wind Report	29/07/2020	0	Windtech

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.

DANSC Geotechnical Report Related Condition

DANSC – Tanked (waterproofed) basement construction

2. The perimeter walls and floor of the basement shall be constructed using a “Tanked” (waterproofed) construction method, to prevent any flood and ground waters seeping through the basement walls and floor base. Basement walls and the base slab must be designed to withstand hydrostatic loading. Groundwater must be conveyed around the basement if necessary to replicate predevelopment groundwater flow conditions.

The landowner shall manage groundwater inflows and outflows during construction and thereafter in perpetuity, including monitoring, and are satisfied and that there are no adverse effects on the environment and public health, including water table levels, surface and groundwater flow regimes, contamination and pollution, flooding, water quality and structural stability.

Reason: Protection of the environment and public health.

PANSC Non-standard - General Matters

3. The architectural firm(s) responsible for the design competition winning scheme is not to be changed without prior notice and approval of Council's Group Manager, Development and Traffic Services.

Reason: To ensure the development maintains the approved design excellence as required by clause 7.10 of Parramatta Local Environmental Plan 2011

PANSC Non-standard - General Matters

4. There are to be no changes to the design competition winning scheme unless they have been endorsed by Council's Design Competition Panel (Design Excellence Jury).

Reason: To ensure the development maintains the approved design excellence as required by clause 7.10 of Parramatta Local Environmental Plan 2011.

PANSC Non-standard - General Matters

5. Footway Specifications

Notwithstanding the approved Public Domain Drawings and Public Domain Alignment Drawings, the following requirements shall be included in the Public Domain Construction Drawings:

Footpath

Adelaide Black granite pavers, 600x300x50mm and 400x300x50mm with exfoliated finish, as per the PDG, shall be applied to the entire public domain areas of Good Street and Cowper Street to the full length of the development site. This includes the public footway and any setback between the building/podium line and property boundary.

The footpath paving set out and details must comply with Council's design standard (DS45).

In situ concrete, as per the PDG, for the full footway width from the back of kerb to the site boundary and full length of the property boundary. The footpath paving set out and details must comply with Council's standard detail DS3, or as advised by Supervisor Civil Assets

Kerb Ramps

Adelaide Black granite pavers, 300x300x60mm, shot blast finish designed and located in accordance with the PDG and Council's design standards (DS45).

Ramps are to be aimed to the ramp on the opposite side of the road.

Vehicle Crossing

In situ concrete designed and located in accordance with the PDG and must comply with Council's standard vehicle crossing design standard (DS9).

Pit Lids

All Pit lids in paved areas of the public domain should be level with the paving around and aligned with the paving pattern. Joints should be coordinated where possible. Where allowed by the service providers, the pit lids should be infilled with the surrounding paving material.

Tactile Indicators (TGSIs)

TGSIs must be used on the public footpath and comply with the requirements in the Public Domain Guidelines. The TGSIs must be installed in the locations as shown on the approved Public Domain Construction Drawings.

TGSI's must comply as follows.

- TGSI's are required at the top and base of each flight/ramp, to comply with AS1428.4.1 (2009) including its amendment in 2010.
- TGSI's are not required on a landing where handrails continue through the landing.

Clear Path of Travel (Shore-Lining)

Council continues to develop uniform design approach(s) to delineating a clear path of travel past complex built forms at the footway level. Options could include, but not be limited to, change in pavement colour, textures and or other visual aids etc. that meet DDA requirements. Final design solutions to suit the project are to be proposed by the applicant for consideration and inclusion in the Public Domain Construction Drawings prior to issuing of CC approval.

Sealant

Sealant is to be applied to all stone and concrete paver pavement surfaces in the public domain in accordance with Council requirements as advised by Supervisor Civil Assets.

Slip Resistance

All stone shall have **non-slip surfaces** that comply with a P5 rating as per AS4586:2013.

Independent slip resistance test results to P5 Classification (Wet Pendulum Test) of completed works should be submitted.

Street Furniture

Street furniture selection and detail shall be to Council's requirements where the furniture is located in publicly owned land. Street furniture in the public domain must comply with Council's Public Domain Guidelines.

Cycle racks

Public bike racks shall be supplied and equally distributed (clusters of max 4-off racks) to the furniture zone ofStreet as per the PDG. Location outside of this zone to be agreed by Council's DTSU Manager prior to issue of Construction Certificate.

Cycle racks are to be located so that bicycles do not encroach onto the public footway.

Lighting

Pedestrian and street lighting shall be to Council's requirements and Australian Standards. All the lighting features in the public domain shall be detailed in the Public Domain Construction Documentation. All new LED luminaires shall include 7pin NEMA socket.

Multi-media conduit

A conduit for Council's multi-media facilities shall be installed to the full length of the street frontages as directed by Council's Community Crime Prevention Officer's advice. The conduit must be positioned and installed in accordance with Council's design standard drawing and specifications provided by Council's Community Crime Prevention Officer.

Applied to Publically Accessible Private Space

Non-slip surface – for non-council Standard Pavements

The applicant shall provide test results (after applying paving sealant) to prove applicable pavement material and finishes used in the publicly accessible areas and any plaza areas are **non-slip surfaces** that comply with a P4 rating as per AS4586:2013. Independent slip resistance test results to P5 Classification (Wet Pendulum Test) of completed works should be submitted.

Steps in public open space must comply with the following requirements:

- Equal height risers of 150-165mm, and equal width treads of 275-300mm.
- Level landing areas at the top and base of steps.
- The first riser at least 900mm from the property boundary
- Opaque risers
- Compliant contrast nosing strips for full stair width
- Non-slip surfaces in wet conditions

Handrails must comply as follows:

- Handrails installed on each side of the stair.
- Landing area designed to sufficiently accommodate the required TGSi and handrail projection, which must be outside pedestrian path of travel and circulation spaces.
- Design of handrail according to AS1428.1:2009.
- Diameter of handrail 30-50mm.
- Clearance behind the handrail at least 50mm.
- Must have no obstruction for 2700 as shown in fig 29 of AS1428.1

Ramps must comply as follows:

- Level landings at top and base
- Non-slip surfaces in wet conditions
- Compliant handrails on each side with at least 1000mm between handrails
- A lower rail with maximum clearance of 65mm below.
- A kerb or kerb rail at a height between 65mm and 75mm or greater than 150mm as per fig 18 of AS1428.1

Preference is to achieve ramps which do not require handrails (ie make them flatter than 1:20).

Documentary evidence of compliance with these requirements is to be confirmed in the **Public Domain Construction Drawings** to be submitted to and approved by Council's DTSU Manager prior to the issue of the relevant Construction Certificate.

Reason: To comply with the Public Domain Guidelines.

ECA0001 Hazardous/intractable waste disposed legislation

6. Hazardous or intractable wastes arising from the demolition process shall be removed and disposed of in accordance with the requirements of Safework NSW and the EPA, and with the provisions of:
- a) Work Health and Safety Act 2011;
 - b) NSW Protection Of the Environment Operations Act 1997 (NSW); and
 - c) NSW Environment Protection Authority (EPA) Waste Classification Guidelines.

Reason: To ensure that the land is suitable for the proposed development and any contaminating material required to be removed from the property is removed in accordance with the prescribed manner.

ECA0002 Site Investigation & Site Audit Statement

7. Following demolition activities, the soil must be tested by a person with suitable expertise, to ensure the soil contaminant levels are below acceptable health criteria for residential areas. The soil investigation shall be carried out in accordance with the NSW Environment Protection Authority's Guidelines for Consultants Reporting on Contaminated Sites and the NSW Department of Environment and Conservation Guidelines for the Assessment and Management of Groundwater Contamination 2007.

A site audit statement shall be issued at the completion of the investigation by an approved NSW Environment Protection Authority Auditor in accordance with the NSW Environment Protection Authority's Guidelines for the NSW Site Auditor Scheme.

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

ECA0004 Imported fill

8. All fill imported onto the site shall be validated to ensure the imported fill is suitable for the proposed land use from a contamination perspective. Fill imported on to the site shall also be compatible with the existing soil characteristic for site drainage purposes.

Council may require details of appropriate validation of imported fill material to be submitted with any application for future development of the site. Hence all fill imported onto the site should be validated by either one or both of the following methods during remediation works:

- (a) Imported fill should be accompanied by documentation from the supplier which certifies that the material is not contaminated based upon analyses of the material for the known past history of the site where the material is obtained; and/or
- (b) Sampling and analysis of the fill material shall be conducted in accordance with NSW EPA (1995) Sampling Design Guidelines.

Reason: To ensure imported fill is of an acceptable standard.

ECA0005 Signage – Contamination

9. A sign displaying the contact details of the remediation shall be displayed on the site adjacent to the site access. This sign shall be displayed throughout the duration of the remediation works.

Reason: To provide contact details for council inspectors and for the public to report any incidents.

ECA0006 Require to notify about new contamination evidence

10. 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.

ECA0007 Discharge of Contaminated Groundwater

11. Groundwater shall 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 NSW EPA water quality standards and Australian and New Zealand Guidelines for Fresh and Marine Water Quality.

Other options for the disposal of groundwater 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 ensure that contaminated groundwater does not impact upon waterways.

ECA0009 Contaminated waste to licensed EPA landfill

12. 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.

ECA0010 Remediation

13. All remediation works shall be carried out in accordance with clauses 17 and 18 of State Environmental Planning Policy 55 - Remediation of Land.

Reason: To comply with the statutory requirements of State Environmental Planning Policy 55.

PANSC Non-standard - General Matters

14. All buildings and structures other than pedestrian footpath awnings, together with any improvements integral to the future use of the site are wholly within the freehold property unlimited in height or depth along the Parramatta Road boundary.

Reason: To comply with Transport for NSW requirements.

PANSC Non-standard - General Matters

15. "No Stopping" restrictions shall be implemented along the full Parramatta Road frontage of the development site at no cost to TfNSW.

Reason: To comply with Transport for NSW requirements.

PANSC Non-standard - General Matters

16. All demolition and construction vehicles are to be contained wholly within the site and vehicles must enter the site before stopping. A construction zone will not be permitted on Parramatta Road.

Reason: To comply with Transport for NSW requirements.

PANSC Non-standard - General Matters

17. A Road Occupancy Licence (ROL) should be obtained from Transport Management Centre for any works that may impact on traffic flows on Parramatta Road during construction activities. A ROL can be obtained through <https://myrta.com/oplinc2/pages/security/oplincLogin.jsf>.

Reason: To comply with Transport for NSW requirements.

PANSC Non-standard - General Matters

18. The development is require to incorporate the following measures:
- a) Mailboxes must be located inside a secure entry within the building. Each mailbox must be fitted with an individualised non-master key lock. The area in which the mail boxes are located must be covered by CCTV.
 - b) Security system to be provided in the basement to distinguish between the public and private parking areas to prevent unauthorised access to private basement parking and storage areas.
 - c) Any basement storage compartment provided to residents must be secure, and fitted with an individualised non-master key lock.

Reason: To ensure that Crime Prevention Through Environmental Design measures are implemented.

EWA0001 Waste facilities in Mixed Use Developments

19. 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.

EWA0002 Amenity of waste storage areas

20. 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.

EWA0005 Garbage Chutes

21. 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.

PANSC Non-standard - General Matters

22. A separate consent shall be sought for use of any outdoor dining areas. Prior to the issue of an Occupation Certificate for an outdoor dining area, a wind consultant is to confirm the outdoor seating area meets relevant comfort and safety wind criteria

Reason: To ensure that wind safety criteria is met.

PA0002 Building work in compliance with BCA

23. 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.

PA0003 Construction Certificate

24. 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.

PA0004 No encroachment on Council and/or Adjoining proper

25. 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.

PA0007 Demolition work carried out in accordance with Aus

26. Demolition work must 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.

PA0011 #Demolition of Buildings

27. Approval is granted for the demolition of buildings and outbuildings currently on the property as shown on the approved demolition plans, 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.

(a) 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.

(b) 5 working days (i.e., Monday to Friday with the exclusion of Public Holidays) notice in writing is to be given to City of Parramatta 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.

(c) On the first day of demolition, work is not to commence until City of Parramatta 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.
- (d) 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.
 - (e) 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.
 - (f) 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.
 - (g) 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".
 - (h) 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.
 - (i) 1.8m high Protective fencing is to be installed to prevent public access to the site.
 - (j) 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.
 - (k) 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.
 - (l) 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).
 - (m) Before demolition works begin, adequate toilet facilities are to be provided.

- (n) After completion, the applicant must notify City of Parramatta within 7 days to assess the site and ensure compliance with AS2601-2001 – Demolition of Structures.
- (o) 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
 - (i) 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.
 - (ii) 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.

Prior to the issue of a Construction Certificate

(Note: Some conditions contained in other sections of this consent (including prior to occupation/use commencing) may need to be considered when preparing detailed drawings/specifications for the Construction Certificate.)

LB0001A Planting upon Structure

28. Plans and documents submitted must include the following with an application for a Construction Certificate:
- (a) Construction details are to be provided by a suitably qualified structural engineer showing substrate depth, drainage, waterproofing for all planting on structures, including planting over on-site detention tanks, raised planters and rooftop gardens. All raised planting boxes/beds containing trees must be retained to a minimum height of 800mm.
 - (b) Soil volume, soil depth and soil area must meet the prescribed standards in "Apartment Design Guide – tools for improving the design of residential apartment development" (NSW Department of Planning and Environment, 2015). Tree planting densities shall not exceed the prescribed soil volume and area required for plant type and any soil mounding must not exceed a maximum 1:8 grade which must be demonstrated on amended plans and certified by a suitably qualified Landscape Architect/Designer.
 - (c) A specification ('Fit-for-purpose' performance description) for soil type and a maintenance schedule specified by a suitably qualified Soil Scientist, to ensure sufficient nutrient and water availability is achieved.

Reason: To ensure the creation of functional gardens.

DB0001 Stormwater Disposal

29. All roof water and surface water is to be connected to an operable 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.

DB0002 Retaining walls

30. 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 600mm in height or within 900mm of any property boundary.

The provision of retaining walls along common boundary lines shall not impact on neighbouring properties. If impact upon neighbouring properties (including fences) is anticipated, then written approval from the affected neighbour shall be obtained and submitted to the certifying authority prior commencement of the works.

Structural details, certified by a practicing structural engineer, shall accompany the application for a Construction Certificate for assessment and approval by the certifying authority.

Reason: To minimise impact on adjoining properties.

DB0003 Sydney Water Quick check

31. A building plan approval must be obtained from Sydney Water Tap in™ to ensure that the approved development will not impact Sydney Water infrastructure.

A copy of the building plan approval receipt from Sydney Water Tap in™ must be submitted to the Principal Certifying Authority upon request prior to works commencing.

Please refer to the website <http://www.sydneywater.com.au/tapin/index.htm>, Sydney Water Tap in™, or telephone 13 20 92.

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

DB0004 Dial Before you Dig Service

32. 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.

DB0007 Basement carpark and subsurface drainage

33. 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.

DB0009 Collect&discharge of dirty water from car wash bay

34. All 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.

DB0012 On Site Detention

35. Full engineering construction details of the stormwater system, including OSD structures, pipe networks and calculations as per following points, shall be submitted for the approval of the PCA prior to release of the Construction Certificate for any work on the site.

- a) The stormwater drainage detail design shall be prepared by a Registered Stormwater Design Engineer and shall be generally in accordance with the following Stormwater Plans approved by this consent and with Council's Stormwater Disposal Policy, Council's Design

and Development Guidelines, The Upper Parramatta River Catchment Trust On Site Detention Hand book (Third or Fourth Edition), the relevant Australian Standards and the National Construction Code:

- i) Cover Sheet, Locality Plan & Drawing Register, for Proposed Development, Gran Central, Granville, NSW 2142, Project No. 119778, Drawing No. C010, Revision A01, dated 10.10.19, prepared by Meinhardt Australia Pty Ltd.
 - ii) General Notes, Drawing No. C020, Revision A01, dated 10.10.19, prepared by Meinhardt Australia Pty Ltd.
 - iii) Erosion & Sediment Control Plan, Drawing No. C030, Revision A01, dated 10.10.19, prepared by Meinhardt Australia Pty Ltd.
 - iv) Erosion & Sediment Control Details, Drawing No. C035, Revision A01, dated 10.10.19, prepared by Meinhardt Australia Pty Ltd.
 - v) General Arrangement Plan – Ground Floor, Drawing No. C100, Revision A01, dated 29.08.19, prepared by Meinhardt Australia Pty Ltd.
 - vi) Parramatta Road Stormwater Connection, Drawing No. C200, Revision A01, dated 15.08.19, prepared by Meinhardt Australia Pty Ltd.
 - vii) Stormwater Outlet Long Section, Drawing No. C201, Revision A01, dated 10.10.19, prepared by Meinhardt Australia Pty Ltd.
 - viii) OSD Plan & Details (Parramatta Road Stormwater Connection), Drawing No. C740, Revision A01, dated 15.08.19, prepared by Meinhardt Australia Pty Ltd.
- b) A Basement Stormwater Pump-out system shall be designed and incorporated with the site stormwater disposal system, to drain the basement subsoil drainage. Discharge from the pump system shall be either connected to a stilling pit to discharge to the street gutter, or alternatively discharged into the OSD system. Full details of the dual pump-out systems, including the pipe system, holding tank capacity, structural details etc. shall be included in the final drainage plans submitted for approval with the Construction Certificate Application.
- c) A Site Storage Requirement of 470 m³/ha and a Permissible Site Discharge of 80 L/s/ha (when using 3rd edition of UPRCT's handbook).
- d) Adequate grate(s) to be provided so the OSD tank storage area can be inspected from outside for silt and debris, and to ensure adequate cross ventilation within the tank.
- e) Certificate from registered structural engineer certifying the structural adequacy of the OSD / WSUD / Basement Pump Holding Tank structures.

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

DB0015 Shoring for adjoining Council property

36. 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.

DB0017A Construction of a heavy duty vehicular crossing

37. A heavy duty vehicular crossing shall be constructed in accordance with Council's Standard Drawing numbers DS9 and 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.

DB0018 Exhaust fumes

38. 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 - 2015 – '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.

DB0021 Impact on Existing Utility Installations

39. Where work is likely to disturb or impact upon utility installations, (e.g. power pole, telecommunications infrastructure etc.) written confirmation from the affected utility provider that they raise no objections to the proposed works must accompany an application for a Construction Certificate to the satisfaction of the Certifying Authority.

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

DB0022 Support for Council Rds, footpath, drainage reserv.

40. 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.

Reason: To protect Council's infrastructure.

DB0026 Driveway Grades

41. The grades of the driveway, including transitions, must comply with Australian Standard 2890.1 to prevent the underside of the vehicles scraping. Where the geometric change in grade exceeds 18%, the gradients of the driveway and ramps shall be checked using the method at Appendix C in AS2890.1:2004 and adjustments will be made to accommodate suitable transition lengths. 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.

TB0001 #Car Parking Condition

42. The PCA shall ascertain that any new element in the basement and podium 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, AS 2890.2 and AS 2890.6. Details are to be illustrated on plans submitted with the construction certificate application.

Reason: To ensure appropriate vehicular manoeuvring is provided.

TB0002 #Bicycle parking condition

43. 71 bicycle spaces/racks are to be provided on-site and used accordingly. The bicycle storage/racks are to comply with AS 2890.3-2015. Details are to be illustrated on plans submitted with the construction certificate.

Reason: To comply with Council's parking requirements.

TB0003 #Parking Provision

44. Parking spaces are to be provided in accordance with the approved plans and with AS 2890.1, AS 2890.2 and AS 2890.6. A total of 352 parking spaces is to be provided and be allocated as follows:

- a) 314 spaces for the residential units including 38 spaces as accessible parking;
- b) 30 spaces for residential visitor including one (1) spaces as accessible parking;
- c) Three (3) spaces for the retail areas including one (1) space as accessible parking;
- d) Five (5) car share spaces.

Tandem car spaces are to be allocated to same unit. Details are to be illustrated on plans submitted with the construction certificate application.

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

PBNSC Non-standard - Prior to the issue of a CC

45. Prior to the issue of any Construction Certificate evidence must be provided to the satisfaction of Council's Group Manager, Development and Traffic Service that the architectural firm(s) responsible for the design competition winning scheme have been commissioned, and will have direct and ongoing involvement in the design documentation and construction stages of the project, including signing off any required certifications for the Development Application, Modification Applications, Construction Certificate and Occupation Certificate stages.

Reason: To ensure the development exhibits design excellence as required by clause 7.10 of Parramatta local Environmental Plan 2011.

PBNSC Non-standard - Prior to the issue of a CC

46. Prior to the issue of the relevant Construction Certificate(s), evidence must be provided to the satisfaction of Council's Group Manager, Development and Traffic Services that Council's Design Competition Panel (Design Excellence Jury) has confirmed that the architectural drawings, landscape drawings and samples of all external materials, in particular the external glazing and façade detailing, are consistent with the design competition winning scheme.

Reason: To ensure the development exhibits design excellence as required by clause 7.10 of Parramatta Local Environmental Plan 2011.

PBNSC Non-standard - Prior to the issue of a CC

47. Prior to the issue of the relevant Construction Certificate, documented details (photos, videos) and an accompanying report of the 1:1 manufactured visual mock-up (VMU) of key junctions of the external glazed facade (minimum 3m x 3m dimensions) must be submitted to, and approved by, Council's City Architect, Design Excellence Jury and Environmentally Sustainable Development consultant.

Reason: To ensure the development exhibits design excellence as required by clause 7.10 of Parramatta local Environmental Plan 2011.

PBNSC Non-standard - Prior to the issue of a CC

48. Prior to the release of the relevant Construction Certificate the applicant shall submit for the approval of the City Architect, key cross sections, partial plans and partial elevations through external walls, balconies, pergolas and other key external details. Drawings are to be fully annotated at a scale of 1:50 (or if necessary 1:20) showing details, materials, finishes and colours, so that the details and materiality of the external facades are clearly documented. Revised 3D photomontages should also

be submitted. The development shall be completed in accordance with the plans approved to satisfy this condition.

Reason: To ensure the design excellence quality of the development is retained.

PBNSC Non-standard - Prior to the issue of a CC

49. Public Domain Construction Drawings

Prior to the issue of the Construction Certificate for any construction work relating to the ground floor, including slab pour, public domain works or any other above ground structure, a set of detailed **Public Domain Construction Drawings** must be submitted to and approved by Council's Development and Traffic Services Unit (DTSU) Manager. The drawings shall address, but not limited to, the following areas:

- All the frontages of the development site between the gutter and building line, including footpath, vehicle crossings, lanes, drainage, forecourt, front setback,
- Any publicly accessible areas;
- Any works in carriageway, and
- Onsite landscape work.

Grading of the pedestrian footway:

- Detailed design spot levels and designed contour lines are required.
- Localised flattening of public footpath levels at building doorways is not permitted. Any change of level required to provide compliant access to the building must be achieved behind the property boundary line.
- Localised ramps are not permitted in the footway. Longitudinal grading must follow the gradient of the top of kerb line unless agreed otherwise with Council. Ramping of the footway to suit adjacent building entry/access requirements will not be accepted.

The Public Domain Construction Drawings and specifications shall be prepared in accordance with:

- The latest City of Parramatta Public Domain Guidelines (PDG);
- The approved public domain drawings, and
- The approved public domain alignment drawings, and
- All the conditions listed in this consent.

The Public Domain Construction Drawings must be prepared to reflect but not limited to the above comments and following changes prior to public domain CC approval:

- The revised drawings, SS19-4174-101-H, received 8/10/2020, with the street trees located in the planter space between the site boundary and the 2800mm setback

- street trees be in contiguous deep soil and that the trees are planted using stratavault detail referred to previously that allows for future pavement under the trees
- Prepare and submit Public Domain Alignment Drawings, subject to advice from Supervisor Civil Assets.

Reason: To ensure the public domain is constructed in accordance with Council standards.

PBNSC Non-standard - Prior to the issue of a CC

50. Street Tree Specifications

Notwithstanding the approved landscape drawings, the required street tree species, quantities and supply stocks are:

Street Name	Botanical Name	Common name	Pot Size	Qty	Average Spacing
Parramatta Road	<i>Waterhousea floribunda</i>	Weeping Lilly Pily	200 Lt	As shown on approved Dwgs	Min 8m – max 10m
Goods Street	<i>Koelreuteria paniculata</i>	Chinese Rain Tree			
Cowper Street	<i>Ulmus parvifolia</i>	Chinese Elm			

Note: *Large trees are currently in short supply and pre-ordering of stock at a very early stage of the project to secure the specified size is required. Size and species adjustments based on lack of project co-ordination will not be permissible.*

All trees supplied must be grown in accordance with AS2303:2018 (Tree stock for landscape use). Certification is to be forwarded to the Principal Certifying Authority upon completion of the planting, certifying the trees have been grown in accordance with AS2303:2018. A copy of this certificate is to be forwarded to Council with the Occupation Certificate.

The requirements for height, calliper and branch clearance for street trees should be in accordance with AS2303:2018.

Consistent tree pit size and construction is to be used throughout the public domain areas around the site for the street tree planting. The street tree must be planted in accordance with Council's design standard CoP Street tree planting in StrataVault with Grate or CoP Street tree planting in StrataVault with Mass Planting as directed by Council with adequate clearances to other street elements in accordance with the Public Domain Guidelines.

A structural pavement system is required around proposed street trees *in paved areas* in the footway and publicly accessible pedestrian areas to mitigate against soil compaction and to maximise aeration and porosity in the tree root zone. Suitable systems include suspended concrete slabs or structural cells such as strata cells as per CoP Street tree planting in StrataVault with Grate or CoP Street tree planting in StrataVault with Mass Planting as directed by Council. Tree grates may be required depending on the detailed design of the selected pavement structure system.

The base of all tree pits shall incorporate a drainage layer and pipe that connects to nearest stormwater pit and must be shown on the Public Domain Construction Drawings. The invert level of the storm water pit receiving the drainage water from the tree pits is also to be shown on the Public Domain Construction Drawings.

Documentary evidence of compliance with these requirements is to be confirmed in the **Public Domain Construction Drawings** and submitted to and approved by Council's DTSU Manager prior to the issue of the relevant Construction Certificate.

Reason: To minimise plant failure rate and ensure quality of stock utilised. To ensure high quality street trees are provided.

PBNSC Non-standard - Prior to the issue of a CC

51. Prior to the issue of the relevant Construction Certificate, the applicant is required to seek additional approval to proceed with the approved Public Art Plan. Additional approval will be conditional on the following:
- Further consideration is to be given to the public art for the site in the context of the Heritage Interpretation Strategy and how the application of the proposed public art theme differentiates from interpretation objectives and concepts;
 - Articulation of the budget for the public art component of the site to be in accordance with Council's public art guidelines;
 - Commitment to the Public Art Plan implementation process and timeline; and
 - Successful assessment by the Public Art, Heritage Interpretation and Urban Design Team.

Reason: To comply with the approved Public Art Plan.

PBNSC Non-standard - Prior to the issue of a CC

52. The redundant driveway on Parramatta Road will need to be removed and replaced with kerb and gutter to match existing. The design and construction of the kerb and gutter on Parramatta Road shall be in

accordance with TfNSW requirements. Details of these requirements should be obtained by email to: DeveloperWorks.Sydney@rms.nsw.gov.au.

Detailed design plans of the proposed gutter crossing are to be submitted to TfNSW for approval prior to the issue of a Construction Certificate and commencement of any road works. Please send all documentation to development.sydney@rms.nsw.gov.au.

A plan checking fee and lodgement of a performance bond is required from the applicant prior to the release of the approved road design plans by Roads and Maritime.

Reason: To comply with Transport for NSW requirements.

PBNSC Non-standard - Prior to the issue of a CC

53. A Construction Traffic Management Plan detailing construction vehicle routes, number of trucks, hours of operation, access arrangements and traffic control should be submitted to Council for approval prior to the issue of a Construction Certificate.

Reason: To comply with Transport for NSW requirements.

EWB0001 Appoint waste contractor

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

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

EWB0002 Separate waste bins for general & recycling waste

55. 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.

PBNSC Non-standard - Prior to the issue of a CC

56. Prior to the issue of a Construction Certificate, the applicant shall enter into a Voluntary Planning Agreement with Council in the terms of the offer made by the applicant in connection with the subject development application. The developer must register the Voluntary Planning Agreement on the relevant folios Torrens Title Register held by the NSW

Officer of Land and Property Information pertaining to the land and evidence shall be submitted to the satisfaction of Council, prior to the issue of the Construction Certificate.

Reason: To ensure the Voluntary Planning Agreement is appropriately registered before the issue of a construction certificate.

PB0001 Home Warranty Insurance for \$20,000 over

57. 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.

PB0002 Long Service Levy payment for Constr. over \$25,000

58. 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.

PB0007 Location of plant (residential flat buildings)

59. Prior to the issue of a Construction certificate, the Certifying Authority must be satisfied that all plant and equipment (including but not limited to air conditioning equipment) is located within the basement. Where this is not possible, plant and equipment shall be appropriately screened.

Note: Architectural plans identifying the location of all plant and equipment must be provided to the Certifying Authority.

Reason: To minimise impact on surrounding properties, improve visual appearance and amenity for locality.

PB0012 Single master TV antenna

60. 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.

PB0013 Reflectivity of external finishes

61. External materials must be pre colour coated on manufacture having a low glare and reflectivity finish. The reflectivity index of roof finishes and glazing is to be no greater than 20% so as not to result in glare that causes any nuisance or interference to any person or place. Details must accompany the construction certificate to the satisfaction of the Certifying Authority.

Reason: To have a minimal impact on the neighbouring property.

PB0020 #Parra Develop Contrib. Plan – Outside City Centre

62. A monetary contribution comprising **\$1,412,231.30** is payable to City of Parramatta Council in accordance with Section 7.12 of the Environmental Planning and Assessment Act 1979 and the *Parramatta Section 94A Development Contributions Plan (Amendment No. 5)*. 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.

The contribution levy is subject to indexation on a quarterly basis in accordance with movements in the Consumer Price Index (All Groups Index) for Sydney issued by the Australian Statistician. At the time of payment, the contribution levy may have been the subject of indexation.

Parramatta Section 94A Development Contributions Plan (Amendment No. 5) can be viewed on Council's website at: <https://www.cityofparramatta.nsw.gov.au/business-development/planning/development-contributions>

Reason: To comply with legislative requirements and to provide for the increased demand for public amenities and services resulting from the development.

PB0022 Cigarette butt receptacle for commercial develop.

63. Cigarette butt receptacles must be provided during the construction stage of the development. The receptacles are to be placed adjacent to designated break room/area of the site. Details of the receptacles must be included within the plans and documentation accompanying the Construction Certificate to the satisfaction of the Certifying Authority.

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

PB0023 Outdoor lighting

64. All outdoor lighting must comply with the relevant provisions of AS/NZS1158.3: 1999 Pedestrian Area (Category P) Lighting and AS4282: 1997 Control of the Obtrusive Effects of Outdoor Lighting.

Details demonstrating compliance with these requirements must accompany the Construction Certificate application and be to the satisfaction of the Certifying Authority.

Reason: To provide high quality external lighting for security without adverse effects on public amenity from excessive illumination levels.

PB0024 Disabled access for commercial developments

65. Access and services for people with disabilities shall be provided to the 'affected part' of the building in accordance with the requirements of the Access to Premises Standard 2010 and the National Construction Code 2013. Detailed plans, documentation and specification must accompany the application for a Construction Certificate to the satisfaction of the Certifying Authority.

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

PB0028 SEPP 65 verification

66. 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.

PB0029 Environmental Enforcement Service Charge - All DAs

67. 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.

PB0030 Infrastructure & Restoration Adm. fee for all DAs

68. 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 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.

PB0032 Constr. Noise Managt. Plan for townhouses & above

69. 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.

PB0036 Noise Management Plan -Demo. Excav. & Construction

70. A noise management plan must be submitted to Council for approval prior to any work commencing and complied with during any construction works. The plan must be prepared by a suitably qualified person, who possesses qualifications to render them eligible for membership of the Australian Acoustic Society, Institution of Engineers Australia or the Australian Association of Acoustic Consultants.

The plan must include, but not be limited to the following:

- (a) Confirmation of the level of community engagement that has, is and will be undertaken with the Building Managers/occupiers of the main adjoining noise sensitive properties likely to be most affected by site works and the operation of plant/machinery particularly during the demolition and excavation phases..
- (b) Confirmation of noise, vibration and dust monitoring methodology that is to be undertaken during the main stages of work at neighbouring noise sensitive properties during the main stages of work at neighbouring noise sensitive
- (c) What course of action will be taken following receipt of a complaint concerning site noise, dust and vibration?
- (d) Details of any noise mitigation measures that have been outlined by an acoustic engineer or otherwise that will be deployed on site to reduce noise impacts on the occupiers of neighbouring properties to a minimum.
- (e) What plant and equipment is to be used on the site, the level of sound mitigation measures to be undertaken in each case and the criteria adopted in their selection taking into account the likely noise impacts on the occupiers of neighbouring properties and other less intrusive technologies available.

Reason: To maintain appropriate amenity to nearby occupants.

PB0037 #Security Bonds (multi-unit and above)

71. 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;
- (b) Be forwarded directly from the issuing bank with a cover letter that refers to Development Consent DA/655/2019;
- (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:

Bond Type	Amount
Hoarding: \$2,652-\$10,609 per street frontage in current financial year.	\$5,304.00 per street frontage (Parramatta Road, Good Street and Cowper Street) Total = \$15,912.00
Nature Strip and Roadway: Applies to all developments with a cost greater than \$25K and swimming pools regardless of cost (fee is per street frontage). See current Schedule of Fees and Charges.	\$25,750.00

A dilapidation report is required to be prepared and submitted electronically to the City of Parramatta Council (council@cityofparramatta.nsw.gov.au) prior to any work or demolition commencing and 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.

PB0050 Approval for Rock Anchors

72. 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 Transport for NSW 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.

PBNSC Non-standard - Prior to the issue of a CC

73. Prior to the issue of a Construction Certificate, amended architectural plans are to be submitted to the satisfaction of Council's Group Manager Development and Traffic Services with the following changes:

- The communal room, library and Unit 416 on podium level 4 is to be converted to communal open space for the use of residents.

Reason: To ensure that adequate communal open space area is provided in accordance with ADG requirements.

Prior to Work Commencing

DC0002 Road Opening Permits - DA's involving drainage wrk

74. 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).

In addition, 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.

DC0003 Dilapidation survey & report for private properties

75. Prior to the commencement of any excavation works on site, the applicant must submit for approval by the Principal Certifying Authority (with an electronic copy forwarded to Council at council@cityofparramatta.nsw.gov.au) 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.

DC0004 Geotechnical report

76. 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.

DC0006 Erosion and Sediment Control measures

77. 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.

DC0007 Site Maintenance

78. 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.

DC0008 Shoring and adequacy of adjoining property

79. 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.

DC0009 Special Permits

80. 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.

DC0010 Driveway Crossing Application

81. 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.

ECC0001 Asbestos Hazard Management Strategy

82. The preparation of an appropriate hazard management strategy by an appropriately licensed asbestos consultant pertaining to the removal of contaminated soil, encapsulation or enclosure of any asbestos material is required. This strategy shall ensure that any such proposed demolition works involving asbestos are carried out in accordance with the requirements of the 'Code of Practice: How to Safely Remove Asbestos' published by Safework NSW. The strategy shall be submitted to the Principal Certifying Authority, prior to the commencement of any works. The report shall confirm that the asbestos material has been removed or is appropriately encapsulated and that the site is rendered suitable for the development.

Reason: To ensure risks associated with the demolition have been identified and addressed prior to demolition work commencing.

ECC0002 Asbestos - signage

83. On demolition sites where buildings are known to contain friable or non-friable asbestos material, standard warning signs containing the words 'DANGER ASBESTOS REMOVAL IN PROGRESS' measuring not less than 400mm x 300mm are to be erected in a prominent position on site visible from the street kerb. The sign is to be erected prior to demolition work commencing and is to remain in place until such time as all asbestos material has been removed from the site. Advice on the availability of these signs can be obtained by contacting the Safework NSW hotline or their website www.safework.nsw.gov.au.

Reason: To comply with the requirements of Safework NSW.

ECC0003 Hazardous material survey

84. At least one (1) week prior to demolition, the applicant must submit to the satisfaction of the Principal Certifying Authority a hazardous materials survey of the site. Hazardous materials include (but are not limited to) asbestos materials, synthetic mineral fibre, roof dust, PCB materials and lead based paint. The report must be prepared by a suitably qualified and experienced environmental scientist and must include at least the following information:

- (a) The location of hazardous materials throughout the site;
- (b) A description of the hazardous material;
- (c) The form in which the hazardous material is found, eg AC sheeting, transformers, contaminated soil, roof dust;
- (d) An estimation (where possible) of the quantity of each particular hazardous material by volume, number, surface area or weight;
- (e) A brief description of the method for removal, handling, on-site storage and transportation of the hazardous materials, and where appropriate, reference to relevant legislation, standards and guidelines;
- (f) Identification of the disposal sites to which the hazardous materials will be taken.

Reason: To ensure risks associated with the demolition have been identified and addressed prior to demolition work commencing.

PCNSC Non-standard - Prior to Work Commencing

85. Detailed design plans and hydraulic calculations of any changes to the stormwater drainage system are to be submitted to TfNSW for approval, prior to the commencement of any works. Please send all documentation to development.sydney@rms.nsw.gov.au.

A plan checking fee will be payable and a performance bond may be required before Roads and Maritime approval is issued.

Reason: To comply with Transport for NSW requirements.

PCNSC Non-standard - Prior to Work Commencing

86. The developer is to submit design drawings and documents relating to the excavation of the site and support structures to TfNSW for assessment, in accordance with Technical Direction GTD2012/001.

The developer is to submit all documentation at least six (6) weeks prior to commencement of construction and is to meet the full cost of the assessment by TfNSW. Please send all documentation to development.sydney@rms.nsw.gov.au.

If it is necessary to excavate below the level of the base of the footings of the adjoining roadways, the person acting on the consent shall ensure that the owner/s of the roadway is/are given at least seven (7) days notice of the intention to excavate below the base of the footings. The notice is to include complete details of the work.

Reason: To comply with Transport for NSW requirements.

EWC0001 Asbestos – hazardous management strategy

87. The preparation of an appropriate hazard management strategy by an appropriately licensed asbestos consultant pertaining to the removal of contaminated soil, encapsulation or enclosure of any asbestos material is required. This strategy shall ensure that any such proposed demolition works involving asbestos are carried out in accordance with the requirements of the 'Code of Practice: How to Safely Remove Asbestos' published by WorkCover NSW. The strategy shall be submitted to the Principal Certifying Authority, prior to the commencement of any works. The report shall confirm that the asbestos material has been removed or is appropriately encapsulated and that the site is rendered suitable for the development.

Reason: To ensure risks associated with the demolition have been identified and addressed prior to demolition work commencing.

EWC0002 Asbestos – signage

88. On demolition sites where buildings are known to contain friable or non-friable asbestos material, standard warning signs containing the words 'DANGER ASBESTOS REMOVAL IN PROGRESS' measuring not less than 400mm x 300mm are to be erected in a prominent position on site visible from the street kerb. The sign is to be erected prior to demolition work commencing and is to remain in place until such time as all asbestos material has been removed from the site. Advice on the availability of these signs can be obtained by contacting the Safework NSW hotline or their website www.safework.nsw.gov.au.

Reason: To comply with the requirements of Safework NSW.

EWC0003 Waste management plan – demolition

89. An updated Waste Management Plan is to be submitted immediately after the letting of all contracts detailing the:

- (a) expected volumes and types of waste to be generated during the demolition and construction stages of the development;
- (a) destination of each type of waste, including the name, address and contact number for each receiving facility.

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

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

PC0001 #Appointment of PCA

90. 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.

PC0002 Enclosure of the site

91. 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.

PC0003 Site Sign

92. 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;
- (e) The sign must be maintained during excavation, demolition and building work, and removed when the work has been completed.
- (f) This condition does not apply where works are being carried out inside an existing building.

Reason: Statutory requirement.

PC0005 Public liability insurance

93. Public risk insurance in the amount of not less than \$20 million or such other amount as Council may require by notice) must be obtained and furnished to Council before any works authorised by this consent are conducted:

- (a) Above;
- (b) Below; or
- (c) On

Any public land owned or controlled by Council. The public risk insurance must be maintained for the period during which these works are being undertaken.

The public risk insurance must be satisfactory to Council and list Council as an insured and/or interested party.

A copy of the insurance policy obtained must be forwarded to Council before any of the works commence.

Note: Applications for hoarding permits, vehicular crossing etc. will require evidence of insurance upon lodgement of the application.

Reason: To ensure the community is protected from the cost of any claim for damages arising from works authorised by this consent conducted above, below or on any public land owned or controlled by Council.

PC0006 Noise Management Plan – Construction Sites

94. A noise management plan must be submitted to Council for approval prior to any work commencing and complied with during any construction works. The plan must be prepared by a suitably qualified person, who possesses qualifications to render them eligible for membership of the Australian Acoustic Society, Institution of Engineers Australia or the Australian Association of Acoustic Consultants.

The plan must include, but not be limited to the following:

- (a) Identify sensitive location near the site;
- (b) Identify potential impacts (i.e. exceedance of the goals at the identified locations);
- (c) Mitigation measures to control noise and dust from the site, the noise reduction likely and the feasibility and reasonableness of these measures;
- (d) Selection criteria for plant and equipment;
- (e) Community consultation;
- (f) Details of work schedules for all construction phases;
- (g) Selection of traffic routes to minimise residential noise intrusion;
- (h) Schedule of plant and equipment use and maintenance programs;
- (i) Noise monitoring techniques and method of reporting results;
- (j) The methodology to be employed for handling and investigating any complaints should they arise;
- (k) Site induction details for employees and contractors; and
- (l) A declaration of available technologies and the reason for the selection of the preferred technology from a noise generating perspective should be included.

Reason: To maintain appropriate amenity to nearby occupants.

PC0007 Footings and walls near boundaries

95. Prior to the commencement of work, 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.

PC0008 Inspection prior Works in Public Domain/Assets

96. Prior to the commencement of any works in the Public Domain or on any asset that will be handed over to Council to maintain, the consent holder must arrange for a schedule of inspections to be carried out by Council's Civil Infrastructure Unit.

The required Council inspections include (but are not necessarily limited to) the following where applicable and apply to all **Council** and **privately certified** projects.

- (a) Commencement of public domain works including tree protection measures installed and set out of tree pits;
- (b) Subgrade and formwork inspection following excavation for footings, drainage and pavements, tree pits showing root barriers, structural soil cell, sub-surface drainage and irrigation system as required;
- (c) Installation of required underground conduits:

- (d) Blinding layer / concrete slab base completion and initial (indicative) setout of pavers, street fixtures and fittings as applicable to ensure compliance with the requirements of the public domain guidelines;
- (e) Delivery of street trees to site. Trees shall be installed within 24hrs of delivery;
- (f) Final defects inspection after all work has been completed to view paving sealant, tactile surface indicators, service lids, nature strip/vegetation/street trees and location of fixtures and fittings

NOTE: Additional daily inspections by Council officers may occur to view progressive paving set out and construction depending on the project size and type.

Defects

Any defects raised by Council officers during the above construction and defects period inspections will be notified in writing. Defects may include incorrect location of elements, unsatisfactory construction techniques or finishes, or any other non-compliances with the approved plans and specifications or the public domain guidelines.

All defects raised by Council's officer during the construction period or defects liability period need to be rectified prior to and signed off at the final defects inspection by Council's officer in order to achieve Occupation Certification. This applies to both Council and privately certified projects.

In addition, **all** construction works for stormwater systems to be handed over to Council must:

- (a) **prior to issue of a construction certificate** have a full set of plans stamped and approved by Council's Service Manager Civil Infrastructure.
- (b) be inspected by Council's Catchment Management team in line with the schedule of inspections agreed to with Council **prior to any works commencing**

Inspection of the works will be required (but not necessarily limited to) on the following stages:

- (a) construction of the stormwater pipe prior to backfilling of trench
- (b) construction of formwork to any drainage pits(s) prior to placement of concrete.
- (c) construction of any formwork to concrete pavement, footpath, driveway, kerb & gutter etc. and prior to placement of concrete.
- (d) The stormwater drainage work is to comply with all other Special Notes – Conditions of Approval on Council stamped and approved drawings.

Note: Inspections for all public domain and/or stormwater works must be booked **at least 24 hours** in advance by calling Council's Civil Infrastructure Unit on 9806 8250.

Reason: To ensure public domain works are undertaken satisfactorily.

BC0001 Toilet facilities on site

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

Reason: To ensure adequate toilet facilities are provided.

During Work

LD0010 Advanced tree planting

98. All trees supplied above a 25L container size must be grown in accordance with AS2303:2015 (Tree stock for landscape use). Certification is to be forwarded to the Principal Certifying Authority upon completion of the planting, certifying the trees have been grown in accordance with AS2303:2015. A copy of this certificate is to be forwarded to Council with the Occupation Certificate.

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

LD0011 Tree Removal

99. Trees to be removed are:

Tree No.	Species	Common Name	Location
3 x	<i>Eucalyptus microcorys</i>	Tallowwood	Cowper Street frontage

Reason: To facilitate development.

LD0012 Trees with adequate root volume

100. All trees/shrubs planted within the site must be of an adequate root volume and maturity so as not to require staking or mechanical support. Planting must be carried out in accordance with the approved Landscape Plan and conditions of consent.

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

LD0013 Removal of trees by an arborist

101. All approved tree removal must be supervised by an Australian Qualification Framework (AQF) Level 3 Arborist in accordance with the provisions of the Safe Work Australia Guide to managing risks of tree trimming and removal work.

Reason: To ensure works are carried out in accordance the Safe Work Australia Guide to managing risks of tree trimming and removal work.

DD0005 Erosion & sediment control measures

102. 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.

DD0006 Damage to public infrastructure

103. 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.

DD0007 Reconstruction of footpaths

104. Reconstruction of the existing concrete, bitumen and paved footpaths outside the development frontages, with similar pavers, as newly constructed in the vicinity and recommended by Council. The footpaths in all three frontages shall be constructed in accordance with Council's Standard Drawings. The details and types of the new pavers shall be obtained from Council's City Asset Division. All disused vehicular crossings shall be removed and replaced with integral concrete kerb and gutters. Details of the proposed footpath works (drawings) shall be submitted to Council's City Asset Division for approval, prior to commencement of any works in the public areas. Proof of completion of footpath works shall be submitted to the satisfaction of Council, prior to release of the Occupation Certificate. All costs are to be borne by the applicant.

Reason: To provide pedestrian passage.

DD0010 Vehicle egress signs

105. 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.

DD0011 Nomination of Engineering Works Supervisor

106. 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.

TD0001 Road Occupancy Permit

107. 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.

TD0002 Oversize vehicles using local roads

108. Oversize vehicles using local roads require approval from the National Heavy Vehicle Regulator (NHVR). The applicant is to be required to submit an application for an Oversize Vehicle Access Permit through NHVR's portal (www.nhvr.gov.au/about-us/nhvr-portal), prior to driving through local roads within the City of Parramatta LGA.

Reason: To ensure maintenance of Council's assets.

LD0009 Planting Requirements

109. All trees planted as required by the approved landscape plan are to be a minimum 100 litre container size. All shrubs planted as part of the approved landscape plan are to have a minimum 200mm container size.

Reason: To ensure appropriate landscaping.

PDNSC Non-standard - During Work

110. All the public domain works shall be constructed by licensed contractors. All the soft landscape works shall be carried out by licensed landscape contractors.

A range of inspections will be carried out by Council staff during the construction phase. The applicant must contact **Council's Inspection Officer** for each inspection listed below. At least **48 hour** notice must be given for all inspections.

The required inspections include the followings:

- Commencement of public domain works including tree protection measures installed and set out of tree pits;
- Subgrade inspection following excavation for footings, drainage and pavements, tree pits showing root barriers, structural soil cell, sub-surface drainage and irrigation system as required;
- Installation of required underground conduits;
- Blinding layer/concrete slab based completion and initial (indicative) set out of pavers street fixtures and fittings as applicable to ensure compliance with the requirements in the Public Domain Guidelines;
- Commencement of the works including survey marks, sub-grade preparation and set out of kerb alignments;
- Completion of concrete blinding layer before any paver to be laid; and set out/location of furniture installation;
- Completion of (raised) planting beds with required sub-drainage layer installed as specified. Procured soil media specifications and docket receipts to be signed at this inspection;

- Completion of unit (granite) paving and furniture (seatings) installation. Manufacturer's warranty and maintenance information for all proprietary products shall be provided to Council's Inspection Officer; and
- Completion of paving sealant application and tactile indicator installation as per Council's specification.
- Installation of street trees including required sub-drainage layer installed as specified.
- Delivery of street trees to site. Trees shall be installed within 24hrs of delivery; the contractor shall provide Council officers, certification that the trees have been grown in accordance with AS2303:2018 to prove the quality of the tree stock.
- Final defects inspection after all work has been completed to view paving sealant, tactile surface indicators, service lids, nature strip/vegetation and location of fixtures and fittings.

Note: Additional daily inspections by Council Officers may occur to view progressive paving set out and construction depending on the project size and type.

As each basement level is constructed provide survey data demonstrating level change is not required at the building/public domain interface as per the approved updated Alignment Drawings.

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 Public Domain Guidelines. Certification is required to be provided with the Occupation Certificate.

Reason: To ensure the quality of public domain works complies with Council standards and requirements.

ECD0001 Importation of clean fill

111. Any fill material imported to the site is to be virgin excavated natural material (VENM) and is to be certified as such by a suitably qualified industry professional. Records of each individual certification are to be kept on site and produced for inspection when requested.

Reason: To ensure the site does not become contaminated and appropriate compaction levels can be achieved.

ECD0002 Asbestos records disposal& licensed waste facility

112. Where demolition of asbestos containing materials is undertaken, the contractor must submit to the Principal Certifying Authority, copies of all receipts issued by the EPA licensed waste facility for friable or non-friable asbestos waste as evidence of proof of proper disposal within 7 days of the issue of the receipts.

Reason: To ensure appropriate disposal of asbestos materials.

ECD0003 Asbestos handled& disposed of by licensed facility

113. All friable and non-friable asbestos-containing waste material on-site shall be handled and disposed off-site at an EPA licensed waste facility by an EPA licensed contractor in accordance with the requirements of the Protection of the Environment Operations (Waste) Regulation 2014 and the NSW Environment Protection Authority (EPA) Waste Classification Guidelines and any other regulatory instrument as amended.

Reason: To ensure appropriate disposal of asbestos materials.

ECD0004 Waste data maintained

114. A Waste Data file is to be maintained, recording building/demolition contractor's details and waste disposal receipts/dockets for any demolition or construction wastes from the site. These records must be retained and made available to Council on request.

Reason: To confirm waste minimisation objectives under Parramatta Development Control Plan 2011 are met.

ECD0005 Disposal of Material at Licensed Landfill

115. 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.

EWD0001 Asbestos-records disposal& licensed waste facility

116. Where demolition of asbestos containing materials is undertaken, the contractor must submit to the Principal Certifying Authority, copies of all receipts issued by the EPA licensed waste facility for friable or non-friable asbestos waste as evidence of proof of proper disposal within 7 days of the issue of the receipts.

Reason: To ensure appropriate disposal of asbestos materials.

EWD0002 Asbestos handled& disposed of by licensed facility

117. All friable and non-friable asbestos-containing waste material on-site shall be handled and disposed off-site at an EPA licensed waste facility by an EPA licensed contractor in accordance with the requirements of the Protection of the Environment Operations (Waste) Regulation 2014 and the Waste Classification Guidelines – Part 1 Classifying Waste (EPA 2014) and any other regulatory instrument as amended.

Reason: To ensure appropriate disposal of asbestos materials.

EWD0003 Waste data file maintained

118. A Waste Data file is to be maintained, recording building/demolition contractor's details and waste disposal receipts/dockets for any demolition or construction wastes from the site. These records must be retained and made available to Council on request.

Reason: To confirm waste minimisation objectives under Parramatta Development Control Plan 2011 are met.

EWD0004 Hazardous/intractable waste disposed of in accor.

119. Hazardous or intractable wastes arising from the demolition process shall be removed and disposed of in accordance with the requirements of Safework NSW and the EPA, and with the provisions of:

- (a) Work Health and Safety Act 2011;
- (a) NSW Protection of the Environment Operations Act 1997 (NSW); and
- (b) NSW Department of Environment and Climate Change Environmental Guidelines; NSW EPA Waste Classification Guidelines.

Reason: To ensure that the land is suitable for the proposed development and any contaminating material required to be removed from the property is removed in accordance with the prescribed manner.

EWD0005 General requirements for liquid and solid waste

120. Liquid and solid wastes generated onsite shall be collected, transported and disposed of in accordance with the Protection of the Environment Operations (Waste) Regulation 2014 and in accordance with DECC the Environmental Guidelines Assessment, Classification and Management of Liquid and Non-Liquid Wastes (1999) and NSW EPA Waste Classification Guidelines.

Reason: To prevent pollution of the environment.

EWD0008 Contaminated waste to licensed EPA landfill

121. 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.

EWD0013 Polluted water from excavation analysis

122. 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 Australian & New Zealand Guidelines for Fresh & Marine 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.

EWD0014 De-watering of Excavated Sites

123. Any site excavation areas must be kept free of accumulated water at all times. Water that accumulates within an excavation must be removed and disposed of in a manner that does not result in: the pollution of waters, nuisance to neighbouring properties, or damage/potential damage to neighbouring land and/or property. A de-watering plan is required to be included and submitted to Council for review prior to issue of a Construction Certificate.

Reason: To protect against subsidence, erosion and other nuisances.

PD0001 Copy of development consent

124. 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.

PD0003 Dust Control

125. Dust control measures shall 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 Section 126 of the Protection of the Environment Operations Act 1997.

Reason: To protect the amenity of the area.

PD0004 Materials on footpath

126. No building materials skip bins, concrete pumps, cranes, machinery, temporary traffic control, signs or vehicles associated with the construction, excavation or demolition shall be stored or placed on/in Council's footpath, nature strip, roadway, park or reserve without the prior approval being issued by Council under section 138 of the Roads Act 1993.

Reason: To ensure pedestrian access.

PD0005 No work on public open space

127. The applicant must not enter or undertake any work within any adjoining public parks or reserves without the prior written consent of Council.

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

PD0006 Hours of work and noise

128. All work (excluding demolition which has separate 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 following hours:

- Monday to Friday inclusive: 7.00am and 5.00pm; and
- Saturday: 8.00am to 5.00pm.
- No work is to be carried out on Sunday or Public Holidays.

Demolition works are restricted to:

- Monday to Friday: 7.00am to 5.00pm; and
- No demolition works are to be undertaken on Saturdays, Sundays or Public Holidays.

Note: Council may permit an extension to the approved hours of work in extenuating or unforeseen circumstances subject to an application and approval by City of Parramatta Council (CoPC) in accordance with the 'After Hours Works for Approved Development Applications Policy' (Policy).

A copy of this Policy and associated application form is available on the CoPC website. A fee will apply to any application made in accordance with this Policy.

The matters of consideration of any extension sought would include, but not be limited to the following aspects and should be detailed in any application made:

- Nature of work to be conducted;
- Reason for after-hours completion;
- Residual effect of work (noise, traffic, parking);
- Demographic of area (residential, industrial);
- Compliance history of subject premises;
- Current hours of operation;
- Mitigating or extenuating circumstance; and
- Impact of works not being completed.

Reason: To protect the amenity of the area.

PD0007 Complaints register

129. 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 effect;
- (d) Nature of the complaints;
- (e) Any action(s) taken by the applicant in relation to the complaint, including any follow up contact with the complaint; 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 Principal Certifying Authority/Council to respond to concerns raised by the public.

PD0008 Noise

130. 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 peak particle velocity (PPV) when measured at the footing of any nearby building.

Reason: To protect the amenity of the area and limit potential vibration impacts.

PD0010 Survey Report

131. 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.

Prior to the issue of an Occupation Certificate

LE0002 Cert.Auth.Arrange Qualified LandscapeArch.(multi)

132. 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.

DE0001 Proof of Construction of footpath

133. Proof of completion of footpath works in all street frontages shall be submitted, to the satisfaction of Council, prior to release of the Occupation Certificate.

Reason: To provide pedestrian passage.

DE0003 Work-as-Executed Plan

134. Works-As-Executed stormwater plans are to address the following:

- (a) A WAE survey shall be conducted and plans prepared showing the 'as built' of the complete on-site detention system including (but not limited to) discharge point into Council system, storage tank (including all critical elements), all pipes and pits connected to the

OSD system, overland flow swale and surface levels that control surface flows to the OSD system and by design bypassing the OSD system.

- (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). The certificate must only be provided after conducting a satisfactory final inspection. The final inspection shall include the application of all the ancillary components of the system including but not limited to: step-irons, orifice plate, trash screen with appropriate wall attachment, hinged lockable grates, confined space sign, functioning return lap valve and relief drains within DCP sump etc.
- (f) Certificate of Structural compliance of the OSD tank shall reference the structural elements including floor slab/foundations, walls and cover slab from a qualified structural engineer

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 records.

DE0005 #OSD Positive Covenant/Restriction

135. Prior to the issue of an Occupation Certificate a Positive Covenant and Restriction on the Use of Land under Section 88E of the Conveyancing Act 1919 must be created, burdening the owner with the requirement to maintain the on-site stormwater detention facilities on the lot.

The terms of the 88E Instruments are to be generally in accordance with Council's "standard terms" available in Council's website, under Development Forms.

Where a Title exists, the Positive Covenant and Restriction on the Use of Land is to be created through via an application to the Land Titles Office using forms 13PC and 13RPA. Accompanying this form is the requirement

for a plan to scale showing the relative location of the On-Site Detention facility, including its relationship to the building footprint.

Registered title documents showing the covenants and restrictions must be submitted to and approved by the Principal Certifying Authority prior to Occupation or use of on-site.

Electronic colour photographs in jpg format of the on-site detention facility shall accompany the application for the Positive Covenant and the Restriction on the Use of the Land. These photos shall include such elements as the orifice plate, trash screen, step irons, weir, sump and bench on the floor of the DCP, return pipe and flap valve, wide angle view of the storage area or multiple photos, grates closed from above, grates open showing the edges to the opening and under frame packing with mortar or concrete, all pipe entries to the DCP and confined space warning signs at each entry point. The photos must be well labelled and must differentiate between multiple tanks. Additional photos may be requested if required.

Reason: To ensure maintenance of on-site detention facilities.

DE0006 Section 73 Certificate

136. 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.

DE0018 Reinstatement of laybacks etc

137. 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. DS1. 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.

PENSC Non-standard - Prior to issue of Occ/Sub Cert.

138. Prior to the issue of the first Occupation Certificate and any subsequent relevant Occupations Certificates, evidence must be provided completed to the satisfaction of Council’s Group Manager, Development and Traffic Services that Council’s Design Competition Panel (Design Excellence Jury) has confirmed that the architectural drawings, landscape drawings and samples of all external materials, in particular the external glazing and façade detailing, are consistent with the design competition winning

scheme and that the development has been completed in accordance with approved plans.

Reason: To ensure the development exhibits design excellence as required by clause 7.10 of Parramatta local Environmental Plan 2011.

PENSC Non-standard - Prior to issue of Occ/Sub Cert.

139. Prior to **any issue** of the Occupation Certificate (including a Preliminary OC), the works outlined in the approved Public Domain Construction Drawings must be completed to Council's satisfaction with a **final approval** obtained from Council's Assets & Environment Manager.

The **Work-as-Executed Plans** shall be prepared and submitted to Council showing the final-approved public domain works after the final approval, and prior to any issue of the OC.

Council will issue the **final approval** for public domain works in accordance with the approved public domain documentation and to Council's satisfaction. A **final inspection** will be conducted by Council staff after all the works are completed and the defects identified during inspections are rectified. The Certificate of Completion shall not be issued until Council's final approved is obtained.

A one year (52 week) maintenance period is required to be carried out by the applicant for all the works constructed in the public domain (including dedicated reserve/park). A landscape maintenance schedule prepared by a qualified Landscape Architect shall be submitted to Council specifying minimum 52 weeks' plant establishment to be provided by the applicant following handover of paving and furniture assets to Council. Council maintenance of plant material to commence following the above plant establishment period.

A two year (104 week) maintenance and defects period is required for any public domain works that include WSUD devices, including bio-retention tree pit, rain garden, swale etc., to be carried out by the developer following final OC approval of the public domain works by Council Officers.

Reason: To ensure the quality of public domain works is completed to Council's satisfaction.

EAE0001 #All works/methods/procedures/control measures

140. Prior to the issue of an occupation certificate (Interim or Final), written certification from a suitably qualified person(s) shall be submitted to the Principal Certifying Authority and City of Parramatta Council, stating that all works/methods/procedures/control measures approved by Council in the following report have been completed:

- a) Acoustic Report No. SY191237-00-AUR01, dated 10 February 2020, prepared by Northrop Consulting Engineers Pty Ltd.

Reason: To demonstrate compliance with submitted reports.

EWE0002 Details of commercial contract for collection

141. Prior to issue of the occupation certificate, the applicant shall enter into a commercial contract for the collection of trade wastes and recyclable materials arising from business operations on site. A copy of all waste contracts and receipts shall be kept on site and made available to Council officers on request.

Reason: To comply with the Requirements of the Protection of the Environment Operations Act 1997 and Regulations.

EWE0005 Clinical waste storage/disposal

142. Prior to the issue of any occupation certificate, evidence that a waste collection service contractor has been engaged to service the site shall be submitted to the satisfaction of the PCA.

Reason: To ensure a waste collection service is commenced at the time of occupation of the development.

EWE0006 Ventilation – waste storage rooms

143. Adequate ventilation to the waste storage room shall be provided in accordance with the requirements of the Building Code of Australia. Certification that the system functions in accordance with Australian Standard AS 1668 is to be provided to the certifying authority prior to occupation of the premises.

Reason: To ensure compliance with BCA requirements.

EWE0008 Vehicle washing–general requirement waste water

144. Washing of vehicles shall be conducted in a vehicle wash bay, which is roofed and bunded to exclude rainwater. The vehicle wash bay shall be installed in accordance with Sydney Water's requirements. A trade wastewater agreement shall be obtained from Sydney Water before operation of the wash-bay commences and a copy of the permit submitted to Council's Environmental Health Unit prior to the issuing of the occupation certificate. The vehicle wash bay shall be regularly cleaned and maintained.

Reason: To ensure proper disposal of waste water.

PENSC Non-standard - Prior to issue of Occ/Sub Cert.

145. Prior to the issue of any occupation certificate and/or subdivision certificate the Principal Certifying Authority must obtain written advice from Council that the deliverables required under the Voluntary Planning Agreement referred to in Condition 56 have been delivered to the satisfaction of Council's Group Manager of City Planning.

Reason: To ensure that the terms of the Voluntary Planning Agreement are met.

BE0001 Record of inspections carried out

146. 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.

Reason: To comply with statutory requirements.

PE0001 Occupation Certificate

147. 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.

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

PE0003 #Arts and Cultural Plan implementation

148. The artworks must be installed in accordance with the approved arts plan prepared by UAP, referenced P2029 dated October 2019.

Reason: To ensure the appropriate implementation of the approved public art plan.

PE0006 Street Number when site readily visible location

149. 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.

PE0007 #BASIX Compliance

150. 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. 1039186M_04, will be complied with prior to occupation

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

PE0009 Provision of Endeavour Energy services

151. Submission of documentation confirming satisfactory arrangements have been made for the provision of electricity services from an approved electrical energy provider prior to the issue of an Occupation Certificate.

Reason: To ensure appropriate electricity services are provided.

PE0024 The Release of Bond(s)

152. A written application to Council's Civil Assets Team for the release of a bond must quote the following:

- (a) Council's Development Application number; and
- (b) Site address.

The bond is refundable only where Council is satisfied the public way has been adequately reinstated, and any necessary remediation/rectification works have been completed.

An Occupation Certificate is not to be issued until correspondence has been issued by Council detailing the bond has been released.

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

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

PE0025 SEPP 65 verification statement OC stage

153. 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.

The Use of the Site

TFNSC Non-standard - The Use of the Site

154. The roller shutter door at the driveway entry and exit is to be opened at all times from 6am to 10pm seven days a week.

Reason: To ensure uninterrupted traffic flow is maintained.

EAF0001 Use is not to cause offensive noise or vibration

155. 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: Noise Policy for Industry 2017 and the Protection of the Environment Operations Act 1997.

Reason: To prevent loss of amenity to the area.

EAF0004 No 'offensive noise'

156. Noise and vibration from the use and operation of any plant and equipment and/or building services associated with the premises shall not give rise to 'offensive noise' as defined by the Protection of the Environment Operations Act 1997.

Reason: To reduce noise levels.

EAF0007 Noise from mechanical equipment

157. The proposed use of the premises and the operation of all plant and equipment shall not give rise to an 'offensive noise' as defined in the Protection of the Environment Operations Act 1997.

Reason: To protect the amenity of the area.

EAF0008 Noise to street

158. There are to be no external speakers at the premises.

Reason: To prevent loss of amenity to the area.

EAF0010 Air Conditioners in Residential Buildings

159. 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):
 - i. before 8.00am and after 10.00pm on any Saturday, Sunday or public holiday; or
 - ii. before 7.00am and after 10.00pm on any other day.
- b) emit a sound pressure level when measured at the boundary of any other residential property, at a time other than those as specified in (1), 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.

EWF0003 Remove putrescible waste at sufficient frequency

160. 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.

EWF0005 Management of waste storage facilities

161. 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.

EWF0006 Storage of bins between collection periods

162. 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.

PF0006 Advertisement/ Signage consent

163. No advertisement/signage shall be erected on or in conjunction with the development without prior consent.

Reason: To comply with legislative controls.

PF0049 Graffiti Management

164. The owner/manager of the site/business is responsible for the removal of all graffiti from the building/structures/signage and/or fencing within 48 hours of its application.

Reason: To ensure the removal of graffiti.

Date: 25 November 2020

Responsible Officer: Sohini Sen