RECOMMENDED CONDITIONS OF CONSENT 2018SSW015 - 190 CROATIA AVENUE EDMONDSON PARK

A. THE DEVELOPMENT

1. Approved Plans

Development the subject of this determination notice must be carried out strictly in accordance with the following approved plans/reports marked as follows, except where modified by the undermentioned conditions.

Plan Name	Drawing No.	Job No.	Date	Issue	Prepared By
Cover Page	AP01	17010	16.08.19	Е	Mosca Pserras
_					Architects
Layout Plan	AP02	17010	16.08.19	С	Mosca Pserras
					Architects
Data Sheet	AP03	17010	16.08.19	Е	Mosca Pserras
					Architects
Site Plan	AP04	17010	16.09.19	Е	Mosca Pserras
					Architects
Demolition	SP07	17010	01.12.17	Α	Mosca Pserras
Plan					Architects
Subdivision	SP06	17010	16.08.19	D	Mosca Pserras
Plan					Architects
Basement 2	AP05	17010	25.07.19	D	Mosca Pserras
					Architects
Basement 1	AP06	17010	05.08.19	Е	Mosca Pserras
					Architects
Ground	AP07	17010	16.08.19	G	Mosca Pserras
Floor					Architects
Level 1	AP08	17010	25.07.19	D	Mosca Pserras
					Architects
Level 2 - 3	AP08-1	17010	2507.19	С	Mosca Pserras
					Architects
Level 4	AP09	17010	25.07.19	D	Mosca Pserras
					Architects
Level 5	AP10	17010	25.07.19	D	Mosca Pserras
					Architects
Roof Plan	AP11	17010	25.07.19	D	Mosca Pserras
					Architects
Elevations	AP12	17010	25.07.19	D	Mosca Pserras
					Architects
Elevations	AP13	17010	25.07.19	D	Mosca Pserras
		,			Architects
Elevations	AP14	17010	25.07.19	D	Mosca Pserras
					Architects
Sections	AP15	17010	25.07.19	С	Mosca Pserras
					Architects

Overall Landscape	1743.GD.01 to	-	26.08.19	D	Greenland Design
Plans	1743.GD.11				Doolgii
Civil &	Sheets 1-24	20150295		J	SGC
Stormwater Concept					
Design					

Report name	Dated	Reference	Prepared by
Acoustic DA	13/12/2017	SYD2017-1085-	Acouras Consultancy
Assessment		R001D	
Multi-Dwelling	13/12/2017	886593M	Building Sustainability
			Assessments
BCA Assessment	06/12/2017	108844-BCA-r2	BCA Logic
Report			
Detailed Site	6/2/2018	E23243.E02_Rev0	eiaustralia
Investigation			
Public Utility	31/1/2018	861-F001-001	At&I
Infrastructure Report			
Traffic and Parking	18/9/2018	17474	Varga Traffic Planning
Assessment Report			
Preliminary Site	23/12/16	E23243 AA_Rev0	eiaustralia
Investigation			
Geotechnical	1/12/17	13748/1-AB	Geotechnique
Assessment			
Flood Planning Levels	15/12/17	2017.0259	SGC
Flood Advice & Impact	1/12/17	20150259-L2	SGC
Calculations			
Waste Management	N/A	N/A	Mosca Pserras
Plan			Architects

- a) An upward angled louvered privacy screen at a maximum 1.8m in height is to be provided along the entire length of the southern elevation of the Communal Open Space Area of Buildings A and C on Level 4.
- b) An upward angled louvered privacy screen at a maximum 1.8m in height is to be provided along the entire length western elevation of the Communal Open Space Area on Level 5 of Building A.
- c) An upward angled louvered privacy screen at a maximum 1.8m in height is to be provided along the entire eastern elevation of the Communal Open Space Area on Level 5 of Building C.

2. General Terms of Approval

All General Terms of Approval issued by NSW Department of Primary Industries – Water, shall be complied with prior, during, and at the completion of construction, as required in accordance with the General Terms of Approval dated 20 June 2018. A copy of the General Terms of Approval are attached to this decision notice.

Note: The attached GTA issued by Department of Industry – Water do not constitute an approval under the Water management Act 2000. The development consent holder must apply to Department of Industry – Water for a Controlled Activity approval after

consent has been issued by Council and before the commencement of any work or activity.

3. Works at no cost to Council

All roadworks, drainage works and dedications, required to effect the consented development shall be undertaken at no cost to Liverpool City Council.

4. Compliance with the Environmental Planning and Assessment Act 1979 and Environmental Planning & Assessment Regulation 2000

The requirements and provisions of the Environmental Planning and Assessment Act 1979 and Environmental Planning & Assessment Regulation 2000, must be fully complied with at all times.

Failure to comply with these legislative requirements is an offence and may result in the commencement of legal proceedings, issuing of 'on-the-spot' penalty infringements or service of a notice and order by Council.

5. Access

Access must be provided to the building for people with a disability in accordance with the relevant requirements of the Building Code of Australia, Disability (Access to Premises – Buildings) Standard 2010 and Australian Standard – AS1428.1 (2009), Design for Access and Mobility – General requirements for new building work, to the satisfaction of the Certifying Authority

6. Cladding

Prior to issue of a construction certificate the certifier must be satisfied that all proposed attachments, cladding material and systems forming part of external walls comply with the NCC BCA and relevant Australian Standards. The certifier must be able to demonstrate compliance with evidence of suitability as per clause A2.2 of the BCA for all products/systems proposed.

Prior to issuing an occupation certificate the principal certifier must be satisfied that suitable evidence has been provided to demonstrate that the external wall cladding material and system is consistent with the consent documentation, NCC and relevant Australian Standards

B. PRIOR TO ISSUE OF A CONSTRUCTION CERTIFICATE

The following conditions are to be complied with or addressed prior to issue of a Construction Certificate by the Principal Certifying Authority:

7. Fee Payments

Unless otherwise prescribed by this consent, all relevant fees or charges must be paid. Where Council does not collect these payments, copies of receipts must be provided. For the calculation of payments such as Long Service Levy, the payment must be based on the value specified with the Development Application/Construction Certificate.

The following fees are applicable and payable:

- (a) Damage Inspection Fee relevant where the cost of building work is \$20,000 or more, or a swimming pool is to be excavated by machinery.
- (b) Fee associated with Application for Permit to Carry Out Work Within a Road, Park and Drainage Reserve.
- (c) Long Service Levy based on 0.35% of the cost of building work where the costing of the CC is \$25,000 or more.

These fees are reviewed annually and will be calculated accordingly.

8. SECTION 7.11 PAYMENT (Liverpool Contributions Plan 2008 Edmondson Park)

As a consequence of this development, Council has identified an increased demand for public amenities and public services. The following payment is imposed in accordance with Liverpool Contributions Plan 2008 Edmondson Park as amended.

The total contribution is **\$802,053.00** and will be adjusted at the time of payment in accordance with the contributions plan.

A breakdown of the contributions payable is provided in the attached payment form (Attachment 2). Contributions will be adjusted at the time of payment in line with the Consumer Price Index (all groups index number for Sydney).

9. Substation

Should the Electrical Substation be located outside the building envelope, the location and any associated fire separation walls must comply with Integral Energy Substation Design Instruction Document No SDI 104 (Current Version).

10. Building works

Building work shall not commence prior to the issue of a Construction Certificate. Building work as defined under Section 4 of the EP&A Act means any physical activity involved in the erection of a building and includes but is not limited to, the placement of any site shed/s or builders facilities, site grading, retaining walls, excavation, cutting trenches, installing formwork and steel reinforcement or, placing of plumbing lines.

11. Cladding

For all buildings of Type A and B construction having finishes or claddings other than concrete or masonry, a fire safety report prepared by an accredited C10 fire engineer, must be submitted to the PCA prior to issue of a construction certificate, demonstrating that the proposed external wall cladding material and system for the building complies with the NCC and relevant Australian Standards. The fire safety report is to include evidence of suitability of all proposed external wall cladding materials as per clause A2.2 of the NCC.

12. Special Infrastructure Contribution

The applicant is to make a special infrastructure contribution in accordance with any determination made by the Minister administering the Environmental Planning and Assessment Act 1979 under Section 7.23 of that Act and is in force on the date of this consent, and must obtain a certificate to that effect from the Department of Planning (Growth Centres Commission) before a Construction Certificate or subdivision certificate (delete as appropriate), is issued in relation to any part of the development to which this consent relates.

13. Building works

In accordance with section 4.17 (11) of the *Environmental Planning & Assessment Act 1979* and clause 8.8, 8.10 of the *Environmental Planning & Assessment Regulation 2000,* it is a *prescribed condition* that all building work must be carried out in accordance with the applicable Performance Requirements of the National Construction Code. Compliance with the Performance Requirements can only be achieved by:

- (a) Complying with the Deemed to Satisfy Provisions; or
- (b) Formulating an Alternative Solution, which complies with the Performance Requirements or is shown to be at least equivalent to the Deemed to Satisfy Provision, or a combination of (a) and (b).

14. Fire Safety Measures

A schedule specifying all of the essential fire safety services, which are required for the building, shall be attached to the CC and submitted to Council, in compliance with the provisions of the EP&A Regulation.

15. Notification

The certifying authority must advise Council, in writing of:

- (a) The name and contractor licence number of the licensee who has contracted to do or intends to do the work, or
- (b) The name and permit of the owner-builder who intends to do the work.

If these arrangements are changed, or if a contact is entered into for the work to be done by a different licensee, Council must be immediately informed.

16. S138 Roads Act - Minor Works in the public road

Prior to the issue of a Construction Certificate a S138 Roads Act application/s, including payment of fees shall be lodged with Liverpool City Council, as the Roads Authority for <u>any</u> works required in a public road. These works may include but are not limited to the following:

- Vehicular crossings (including kerb reinstatement of redundant vehicular crossings)
- Road opening for utilities and stormwater (including stormwater connection to Council infrastructure)
- Road occupancy or road closures

All works shall be carried out in accordance with the Roads Act approval, the development consent including the stamped approved plans, and Liverpool City Council's specifications.

17. Fees - Road Opening

All fees associated with a road opening permit required for the connection, extension or amplification of any services within Council's road reserve must be paid to Council and receipts provided to the Principal Certifying Authority. A separate form must be submitted in conjunction with payment of the fees. The fees include the standard road opening permit fee and any restoration fees that may be required as a result of the works.

18. Retaining Walls on Boundary

All retaining walls shall be of masonry construction and must be wholly within the property boundary, including footings and agricultural drainage lines. Construction of retaining walls or associated drainage works along common boundaries shall not compromise the structural integrity of any existing structures.

Where a retaining wall exceeds 600mm in height, the wall shall be designed by a practicing structural engineer and a construction certificate must be obtained prior to commencement of works on the retaining wall.

19. S138 Roads Act - roadworks requiring approval of civil drawings

Prior to the issue of a Construction Certificate for building or subdivision works the Certifying Authority shall ensure that a S138 Roads Act application, including the payment of application and inspection fees, has been lodged with Liverpool City Council (being the Roads Authority under the Roads Act), for provision of half road construction in Somme Avenue.

Engineering plans are to be prepared in accordance with the development consent, Liverpool City Council's Design Guidelines and Construction Specification for Civil Works, Austroad Guidelines and best engineering practice.

Note: Where Liverpool City Council is the Certifying Authority for the development the Roads Act approval for the above works may be issued concurrently with the Construction Certificate.

20. Road design

Prior to the issue of a Construction Certificate the Certifying Authority shall ensure that the proposed roads have been designed in accordance with Liverpool City Council's Design Guidelines and Construction Specification for Civil Works and the following criteria:

Road No.	Road Reserve Width	Carriageway Width	Verge	Footpath (1.5m wide)	ESA
Costello Lane/Temporary Road	7.0m	6.0m	0.5m	-	3 x 10 ⁵
Part Passendale Road	15.2m	7.2m	4.0m	1.5m on both side	3 x 10 ⁵
Somme Ave	20.0m	5.5m (1/2 road)	4.0m	1.5m on one side	2 x 10 ⁶

21. Road Safety Audit

A Stage 3 (detailed design) Road Safety Audit (RSA) shall be undertaken on the proposed roadworks by an accredited auditor who is independent of the design consultant. A copy of the RSA shall accompany the design plans submitted with the Construction Certificate or Roads Act application.

Prior to the issue of the Construction Certificate or Roads Act approval, the Certifying Authority shall ensure that the recommendations of the RSA have been addressed in the final design.

22. No loading on easements

Prior to the issue of a Construction Certificate the Certifying Authority shall ensure that the foundations of proposed structures adjoining the drainage and/ or services easement have been designed clear of the zone of influence.

23. On-Site Detention

On-Site Detention shall be provided generally in accordance with the concept plan/s lodged for development approval, prepared by SGC, reference number 20150295, revision J.

The proposed development and stormwater drainage system shall be designed to ensure that stormwater runoff from upstream properties is conveyed through the site without adverse impact on the development or adjoining properties.

Engineering plans and supporting calculations for the on-site detention system are to be prepared by a suitably qualified person and shall accompany the application for a Construction Certificate.

Prior to the issue of a Construction Certificate the Certifying Authority shall ensure that the on-site detention system has been designed in accordance with Liverpool City Council's Design Guidelines and Liverpool City Council's On-Site Stormwater Detention policy and Technical Specification.

24. GPT

A GPT is to be provided to be discharged into Maxwell Creek. The developer is to maintain the GPT until such time ownership of the asset is transferred to the appropriate regulatory authority.

25. Stormwater Discharge – Basement Car parks

Prior to the issue of a Construction Certificate the Certifying Authority shall ensure that the stormwater drainage system for the basement car park has been designed in accordance with the requirements for pumped systems in AS3500.3:2003 and Council's Stormwater Drainage Design Specifications for pump out systems for basement carparks.

26. Construction Certificate for Subdivision Works

Prior to the issue of a Construction Certificate for subdivision works the Certifying Authority shall ensure that engineering plans are consistent with the stamped approved concept plan/s prepared by MPA, reference number 17010, revision A, dated 01/12/17 and that all

subdivision works have been designed in accordance with conditions of this consent, Liverpool City Council's Design Guidelines and Construction Specification for Civil Works, any Roads Act approval issued, Austroad Guidelines and best engineering practice.

The subdivision works <u>may</u> include but are not limited to the following:

- Public and private roads
- Stormwater drainage including water quantity and quality treatment measures
- Interallotment drainage
- Private access driveways
- Sediment and erosion control measures
- Overland flow paths
- Flood control measures
- Traffic facilities including roundabouts, intersection treatments, car parks, bus stops, cycleways, pathways etc.
- Earthworks
- Bridges, culverts, retaining walls and other structures
- Landscaping and embellishment works
- All works required for conversion of the proposed sediment basin to a bio retention function
- All works required for the decommissioning temporary OSD systems including pipe removal, basin filling and works to existing pit structures if required

The Construction Certificate must be supported by engineering plans, calculations, specifications and any certification relied upon.

27. Water Quality

Prior to the issue of a Construction Certificate the Certifying Authority shall ensure that details of a stormwater pre-treatment system have been provided on the stormwater plans and that the design meets pollutant retention criteria in accordance Council's Development Control Plan.

The Construction Certificate must be supported by:

- Specification & installation details of the stormwater pre-treatment system
- The approval of an operation and maintenance manual/ schedule for the stormwater pretreatment system

A copy of the approved operation and maintenance manual/ schedule shall be submitted to Liverpool City Council with notification of the Construction Certificate issue.

28. Access, Car Parking and Manoeuvring – General

Prior to the issue of a Construction Certificate the Certifying Authority shall ensure that vehicular access, circulation, manoeuvring, pedestrian and parking areas associated with the subject development are in accordance with AS 2890.1, AS2890.2, AS2890.6 and Liverpool City Council's Development Control Plan.

29. Dilapidation report

Prior to the Commencement of Works a dilapidation report of all infrastructure fronting the development in Somme Ave is to be submitted to Liverpool City Council. The report is to include, but not limited to, the road pavement, kerb and gutter, footpath, services and street trees and is to extend 20m either side of the development.

30. Local Government Act - Stormwater drainage works

Prior to the issue of a Construction Certificate the Principal Certifying Authority and/ or Certifying Authority shall ensure that an application under S68 of the Local Government Act, including the payment of application and inspection fees, has been lodged with, and approved by Liverpool City Council for discharge to Maxwells Creek.

31. Construction Traffic Management Plan

A Construction Traffic Management Plan detailing construction vehicle routes, number of trucks, hours of operation, access arrangements and traffic control shall be submitted to Council for review.

32. Provision of Services - Sydney Water

An application to obtain a Section 73 Compliance Certificate under the Sydney Water Act 1994, must be lodged with Sydney Water. To facilitate this, an application must be made through an authorised Water Servicing Coordinator. Please refer to the "building and developing" section of Sydney Water's web site at www.sydneywater.com.au, or telephone 13 20 92.

Following receipt of the application, a 'Notice of Requirements' will detail water and sewer extensions to be built and charges to be paid. Please make early contact with the Coordinator, since building of water/sewer extensions can be time consuming and may impact on other services and building, driveway or landscape design. A copy of the 'Notice of Requirements' must be submitted to the PCA.

33. Provision of services – Endeavour Energy

Written clearance from Endeavour Energy, stating that electrical services have been made available to the development or that arrangements have been entered into for the provision of services to the development must be submitted to the PCA.

34. Provision of Services - Telco

Prior to the issue of a Construction Certificate, the Principal Certifying Authority shall be satisfied that telecommunications infrastructure may be installed to service the premises which complies with the following requirements of the Telecommunications Act 1997:

- (a) For a fibre ready facility, the NBN Co's standard specifications current at the time of installation, and
- (b) For a line that is to connect a lot to telecommunications infrastructure external to the premises, the line shall be located underground.

Unless otherwise stipulated by telecommunications legislation at the time of construction, the development must be provided with all necessary pits and pipes, and conduits to accommodate the future connection of optic fibre technology telecommunications.

35. Recommendations of Acoustic Report

The recommendations provided in the approved acoustic report shall be implemented and incorporated into the design and construction of the development and shall be shown on plans accompanying the CC application.

36. Flooding - Maxwell Creek Coridor

The proposed development works shall be consistent with the Council's design report and concept plans (Design for the Modification of Creeks in Edmondson Park, Floodmit and Storm Consulting, June 2014). Any proposed works shall not have adverse flooding impact on Maxwells Creek corridor.

37. Flooding Creek Modification

The proposed development shall include creek modification works as per Council's design report and concept plans (Design for the Modification of Creeks in Edmondson Park, Floodmit and Storm Consulting, June 2014). Any proposed work on the creek corridor shall not have adverse impact on flood levels and velocities than those established by the Flood Report by FloodMit (June 2014).

38. Flooding Land Levels

Land levels of proposed subdivision lots shall be no lower than the 1% AEP flood (established by the Flood Report, FloodMit, June 2014).

39. Flooding Floor Levels

Habitable floor levels shall be no lower than the 1% AEP flood level plus half a meter freeboard (established by the Flood Report, FloodMit, June 2014).

40. Flooding - Materials

The structure shall be constructed from flood compatible building components below the 1% AEP flood plus half a metre freeboard (established by the Flood Report, FloodMit, June 2014).

41. Flooding - Basements

The basement shall be protected from inundation of floodwaters for floods up to and including the 1% AEP flood plus 0.1m freeboard.

42. Flooding - Overland Flows

Existing overland flows from adjoining properties running across the site shall not be disturbed and shall be accommodated appropriately into proposed stormwater network of the development.

43. Flooding - Stormwater

Stormwater drainage system for the subdivision site shall be designed considering future development of upstream properties. The stormwater pipe system shall have adequate capacity to convey future upstream post-development flows as per Council's drainage design requirements.

44. Flooding - Treatment Facilities

On-site water quality treatment facilities shall be included in the proposal to ensure that stormwater runoffs leaving the site comply with Council's water quality standards. The treatment facilities shall capture all gross pollutants and liquid contaminants from the stormwater before discharging it to downstream. Water quality treatment works shall be designed using MUSIC modelling software and the water quality treatment system performance shall be verified using Council's MUSIC link.

45. Traffic

A traffic management plan is to be submitted to Liverpool City Council's Traffic Committee for approval. Works within the road reserve shall not commence until the traffic management plan has been approved.

46. Traffic - Detailed Drawings

Detailed design drawing showing the proposed driveways ensuring vehicles enter and exit the development in a forward direction, car parking spaces along with linemarking and signposting plans, is be submitted to the Traffic & Transport Section, for approval.

47. Design Verification Statement

In accordance with the EP&A Regulation and State Environmental Planning Policy (SEPP) 65 "Design Quality of Residential Apartment Development", the subject development must be undertaken or directed by a 'qualified designer' (i.e., a registered architect under the Architects Act). In this regard, a design verification statement shall be submitted to the PCA. The PCA shall ensure that the statement prepared by the qualified designer provides the following:

- (a) A valid and current chartered architect's certificate number (as issued by the Board of Architects of NSW);
- (b) That the qualified designer has designed or directed the design of the subject development; and
- (c) That the plans and specifications lodged with the CC achieve or improve the design quality of the development for which the subject development consent was granted, having regard to the design principles set out in Part 2 of SEPP 65.

Note: The design verification statement must provide an explanation of the design in terms of the design quality principles set out in Part 2 of SEPP 65.

48. Site works

Site development work in the form of excavation, underpinning or shoring works must not take place, until such time as a CC has been issued.

49. Waste Storage Area

Any bin bays must be:

- a) Provided with mechanical ventilation,
- b) Provided with a hose cock for hosing the garbage bin bay and a sewered drainage point in or adjacent to the bin storage area. The drainage point should have a fine grade drain cover sufficient to prevent coarse pollutants from entering the sewer. If the hose cock is located inside the bin storage bay, it is not to protrude into the space indicated for the placement of bins,
- c) Provided with sufficient light to permit usage at night,
- d) Allocated with sufficient space within the bin bay to allow for access to all required bins by residents and waste collectors, as well as manoeuvring of bins within the bay and for the removal and return of bins by the waste collector,
- e) Bin bay signs are available from Council,
- f) Should garbage chutes be incorporated into the design of the building, signage on how to use the chutes is to located prominently next to the chute,
- g) Operation, maintenance and cleaning of the garbage compactor and associated equipment is the responsibility of the strata management or body corporate and not of Council,
- h) Maximum compaction ratio is 2:1,
- Operation, maintenance and cleaning of the garbage chutes and associated waste cupboards, rooms, or equipment is the responsibility of the strata management or body corporate, and not of Council, and
- j) Provided with signage to be prominently displayed in each bin bay, or waste service room, as appropriate indicating that:
 - i. Garbage is to be placed wholly within the garbage bins provided,
 - ii. Only recyclable materials accepted by Council are to be placed within the recycling bins,
 - iii. The area it to be kept tidy,
 - iv. A phone number for arranging disposal of bulky items, and
 - v. Graphic illustrative content to be 50%.

50. Garbage Services

The developer/owner of the site is to contact Liverpool Council-Waste Management Section to determine the required number of waste and recycle bins for the residential component of the development as well as servicing requirements. These waste and recycle bins are to be kept at all times within the residential waste storage rooms except before and after collection days. Waste and Recycle bins are to be returned to the storage rooms within 24 hours of collection.

51. Demolition

Prior to issue of a Construction Certificate, the existing dwelling and all outbuildings to be demolished must be assessed by an experienced building professional for the presence of asbestos building materials (ABMs). If more than $10m^2$ of bonded ABMs are present on site, a suitably licensed asbestos contractor must be engaged to undertake the removal, wrapping and disposal of those materials. If an asbestos contractor is required, both Council and the PCA must be informed of the contractor's name, address and asbestos license details and the name and address of the facility to which the bonded ABMs will be taken. All records regarding the transport and disposal of any ABMs must be retained on site and be capable of being inspected by a Council Officer or the PCA.

52. Upstream Catchment

All road drainage systems shall be designed to accommodate the flows from upstream catchment to the site. Details shall be provided on the plans accompanying with a construction certificate.

53. Temporary Turning Heads

Temporary turning heads must be provided at the end of any roads that terminate at this stage of the subdivision or have safe and adequate connection to an existing road. The turning head is to have a minimum radius of 8.5m. Details are to be submitted prior to the release of the Construction Certificate.

54. Temporary Road Access from Somme Avenue

A temporary access road of a minimum 6m carriageway width is to be provided to proposed Lot 1 and 2 from Somme Avenue. Details of the design are to be provided prior to the issue of a Construction Certificate.

C. PRIOR TO WORKS COMMENCING

The following conditions are to be complied with or addressed prior to works commencing on the subject site/s:

56. Building works

Building work shall not commence prior to the issue of a Construction Certificate. Building work as defined under Section 4 of the EP&A Act means any physical activity involved in the erection of a building and includes but is not limited to, the placement of any site shed/s or

builders facilities, site grading, retaining walls, excavation, cutting trenches, installing formwork and steel reinforcement or, placing of plumbing lines.

57. Construction Certificate

Any CC that may be issued in association with this development consent must ensure that any certified plans and designs are generally consistent (in terms of site layout, site levels, building location, size, external configuration and appearance) with the approved Development Application plans.

58. Building Compliance

Where this consent requires both civil engineering and building works to be undertaken, a separate construction certificate shall be issued for each category of works ie., a separate Civil Engineering CC and a separate Building CC.

59. Prior to Work Commencement

Prior to the commencement of any building works, the following requirements must be complied with:

- a) Construction Certificate must be obtained from the Council or an accredited certifier, in accordance with the provisions of the *Environmental Planning & Assessment Act 1979*.
- b) Where a Construction Certificate is obtained from an Accredited Certifier, the applicant shall advise Council of the name, address and contact number of the Accredited Certifier, in accordance with Section 81A (4) of the Act.
- c) A copy of the Construction Certificate, the approved development consent plans and consent conditions must be kept on the site at all times and be made available to the Council officers and all building contractors for assessment.
- d) A Principal Certifying Authority (PCA) must be appointed to carry out the necessary building inspections and to issue an occupation certificate; and
- e) The PCA must advise Council of the intended date to commence work which is the subject of this consent by completing a notice of commencement of building works or subdivision works form, available from Council's Customer Service Centre. A minimum period of two (2) working days' notice must be given.

60. Building Works for Residential Building Work

Building work that involves residential building work (within the meaning of the Home Building Act 1989) must not be commenced unless the principal certifying authority for the development to which the work relates has been given written notice of the following information:

(a) In the case of work for which a principal contractor is required to be appointed:

- i. The name and licence number of the principal contractor; and
- ii. The name of the insurer by which the work is insured under Part 6 of that Act,
- (b) in the case of work to be done by an owner-builder:
- i. the name of the owner-builder, and
- ii. if the owner-builder is required to hold an owner-builder permit under that Act, the number of the owner-builder permit.

Note: A certificate supporting to be 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 purposes of that Part is, for the purposes of this condition, sufficient evidence that the person has complied with the requirements of that Part.

61. Residential work

If arrangements for doing the residential building work are changed while the work is in progress so that the information notified becomes out of date, further work must not be carried out unless the PCA for the development to which the work relates (not being the Council) has given the Council written notice of the updated information.

62. Excavation

In the event the development involves an excavation that extends below the level of the base of the footings of a building on adjoining land, the following is to be undertaken at full cost to the developer:

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

63. Sediment & Erosion Control

Prior to commencement of works sediment and erosion control measures shall be installed in accordance with the approved Construction Certificate and to ensure compliance with the Protection of the Environment Operations Act 1997 and Landcom's publication "Managing Urban Stormwater – Soils and Construction (2004)" – also known as "The Blue Book".

The erosion and sediment control measures shall remain in place and be maintained until all disturbed areas have been rehabilitated and stabilised.

64. Traffic Control Plan

Prior to commencement of works, a Traffic Control Plan including details for pedestrian management, shall be prepared in accordance with AS1742.3 "Traffic Control Devices for Works on Roads" and the Roads and Traffic Authority's publication "Traffic Control at Worksites" and certified by an appropriately accredited Roads and Traffic Authority Traffic Controller.

Traffic control measures shall be implemented during the construction phase of the development in accordance with the certified plan. A copy of the plan shall be available on site at all times.

Note: A copy of the Traffic Control Plan shall accompany the Notice of Commencement to Liverpool City Council.

65. Matters to be addressed prior to commencement of Subdivision Works

Work on the subdivision shall not commence until:

- a Construction Certificate (if required) has been issued,
- a Principal Certifying Authority has been appointed for the project, and
- any other matters prescribed in the development consent for the subdivision and the Environmental Planning and Assessment Act and Regulation have been complied with.

A Notice of Commencement is to be submitted to Liverpool City Council two (2) days prior to commencement of engineering works or clearing associated with the subdivision.

66. Facilities - Toilets

Toilet facilities must be available or provided at the work site and must be maintained until the works are completed at a ratio of one toilet plus one additional toilet for every 20 persons employed at the site.

Each toilet must:

- (a) be a standard flushing toilet connected to a public sewer, or
- (b) have an on-site effluent disposal system approved under the Local Government Act 1993, or
- (c) be a temporary chemical closet approved under the Local Government Act 1993.

67. Facilities - Waste

Adequate refuse disposal methods and builders storage facilities shall be installed on the site. Builders' wastes, materials or sheds are not to be placed on any property other than that which this approval relates to.

68. Demolition

Prior to any works commencing, including site clearance or demolition, all Liverpool Council residential waste bins that are on site must be returned to Council. Ring 1300 26 2170 to notify Council when the waste bins are ready for collection and so that their removal can be noted.

69. Construction Requirements

Lifting or craning materials over a public footway or roadway is not permitted unless a "B" class construction hoarding has been installed in compliance with work cover authority requirements.

70. Council Assets

The applicant/ builder shall be responsible to report to the Council any damage to Council's footpath and road carriageway as a consequence of demolition or excavation or building activities or delivery/ departure of materials associated with this site. The damage shall be reported to Council as soon as the damage becomes apparent to the builder/ site manager. Arrangements to the satisfaction of Council are to be made for making safe by temporary repairs to the public way until permanent restoration and repair can be organised with Council.

71. Waste Classification

All soils and material(s), liquid and solid, to be removed from the site must be analysed and classified by an appropriately qualified and certified consultant, in accordance with the Protection of the Environment Operations (Waste) Regulation 2014 and related guidelines, in particular the NSW EPA Waste Classification Guidelines, prior to off-site disposal.

All Waste material(s) must be disposed of at an appropriately licensed waste facility for the specific waste. Receipts for the disposal of the waste must be submitted to the Principal Certifying Authority within 30 days of the waste being disposed of.

All waste must be transported by a contractor licenced to transport the specific waste, and in vehicles capable of carting the waste without spillage, and meeting relevant requirements and standards. All loads must be covered prior to vehicles leaving the site.

72. 'Dial Before you Dig'

Underground assets may exist in the area that is subject to your application. In the interest of health and safety and in order to protect damage to third party assets please contact Dial before you dig at www.1100.com.au or telephone 1100 before excavating or erecting structures (This is the law in NSW). If alterations are required to the configuration, size, form or design of the development upon contact the Dial before You Dig service, an amendment to the development consent (or a new development application) may be necessary. Individuals owe asset owners a duty of care that must be observed when working in the vicinity of plant or assets. It is the individual's responsibility to anticipate and request the nominal location of plant or assets on the relevant property via contacting the Dial before you dig service in advance of any construction or planning activities.

73. Notification of Service Providers

The approved development must be approved through the 'Sydney Water Tap in' service to determine whether the development will affect any Sydney Water wastewater and water mains, stormwater drains and/or easements, and if any requirements need to be met. A receipt must be provided to Council.

Please refer to the website www.sydneywater.com.au for more information.

74. Demolition Works

Any demolition works shall be carried out in accordance with the following:

- (a) Prior to the commencement of any works on the land, a detailed demolition work plan designed in accordance with the Australian Standard AS 2601-2001 – The Demolition of Structures, prepared by a suitably qualified person with suitable expertise or experience, shall be submitted to and approved by Council and shall include the identification of any hazardous materials, method of demolition, precautions to be employed to minimise any dust nuisance and the disposal methods for hazardous materials.
- (b) Prior to commencement of any works on the land, the demolition Contractor(s) licence details must be provided to Council.
- (c) The handling or removal of any asbestos product from the building/site must be carried out by a NSW Work Cover licensed contractor irrespective of the size or nature of the works. Under no circumstances shall any asbestos on site be handled or removed by a non-licensed person. The licensed contractor shall carry out all works in accordance with NSW Work Cover requirements.

D. DURING CONSTRUCTION

The following conditions are to be complied with or addressed during construction:

75. Building Compliance

The building works must be inspected by the Principal Certifying Authority, in accordance with Sections 6.5 (3) of the Environmental Planning & Assessment Act 1979 and Clause 162A of the Environmental Planning & Assessment Regulation 2000, to monitor compliance with the relevant standards of construction, Council's development consent and the construction certificate.

76. Construction Stages

The Principal Certifying Authority must specify the relevant stages of construction to be inspected and a satisfactory inspection must be carried out, to the satisfaction of the Principal Certifying Authority, prior to proceeding to the subsequent stages of construction or finalisation of the works.

77. Identification Survey Report

The building and external walls are not to proceed past ground floor/reinforcing steel level until such time as the PCA has been supplied with an identification survey report prepared by a registered surveyor certifying that the floor levels and external wall locations to be constructed, comply with the approved plans, finished floor levels and setbacks to boundary/boundaries. The slab shall not be poured, nor works continue, until the PCA has advised the builder/developer that the floor level and external wall setback details shown on the submitted survey are satisfactory.

In the event that Council is not the PCA, a copy of the survey shall be provided to Council within three (3) working days.

78. Hours of Construction Work and Deliveries

Construction work/civil work/demolition work, including the delivery of materials, is only permitted on the site between the hours of 7:00am to 6:00pm Monday to Friday and 7:00am to

1:00pm Saturday. No work will be permitted on Sundays or Public Holidays, unless otherwise approved by Council.

79. Demolition Waste

All demolition and construction waste must be separated as it is generated and kept separate bays, builder's site bins and/or skips prior to recycling or disposal.

80. Building Waste

All lightweight or granular excavation or construction wastes such as wrapping, packaging materials, bags, insulation, sand, soil etc. must be kept fully enclosed to prevent them from becoming wind-blown litter in strong wind conditions or from washing away in wet weather.

81. Slab Construction

On placement of the concrete, works again shall not continue until the PCA has issued a certificate stating that the condition of the approval has been complied with and that the slab has been poured at the approved levels.

82. Sign with the details of the Principal Certifier

A sign must be erected and maintained in a prominent position on the site, which contains the following details:

- name, address, contractor licence number and telephone number of the principal contractor, including a telephone number at which the person may be contacted outside working hours, or owner-builder permit details (as applicable)
- name, address and telephone number of the Principal Certifying Authority
- a statement stating that 'unauthorised entry to the work site is prohibited'.

83. Demolition Inspections

The following inspections are required to be undertaken by Council in relation to approved demolition works:

- (a) Immediately prior to the commencement of the demolition or handling of any building structure that contains asbestos. The applicant shall also notify the occupants of the adjoining premises and Workcover NSW prior to the commencement of any works. Please note that demolition works are not permitted to commence on site until such time as a satisfactory inspection result is obtained from Council.
- (b) Immediately following completion of the demolition. Please note that proof of appropriate disposal of demolition materials (including asbestos) may be required at this time in accordance with the approved Waste Management Plan.

To book an inspection with Council, please call 1300 362 170.

84. Excavation Works

In the event the development involves an excavation that extends below the level of the base of the footings of a building on adjoining land, the following is to be undertaken at full cost to the developer:

- (a) Protect and support the adjoining premises from possible damage from the excavation, and
- (b) where necessary, underpin the adjoining premises to prevent any such damage.
- (c) Retaining walls or other approved methods necessary to prevent the movement of excavated or filled ground, together with associated subsoil drainage and surface stormwater drainage measures, shall be designed strictly in accordance with the manufacturers details or by a practising structural engineer.

85. Security Fence

A temporary security fence to WorkCover Authority requirements is to be provided to the property during the course of construction. Note: Fencing is not to be located on Council's reserve area.

86. Toilet Facilities

Toilet facilities must be available or provided at the work site and must be maintained until the works are completed at a ratio of one toilet plus one additional toilet for every 20 persons employed at the site. Each toilet must:

- a. be a standard flushing toilet connected to a public sewer, or
- b. have an on-site effluent disposal system approved under the Local Government Act 1993, or
- c. be a temporary chemical closet approved under the Local Government Act 1993.

87. Waste Management Plan

The Waste Management Plan submitted to and approved by Council must be adhered to at all times throughout all stages of the development. Supporting documentation (receipts/dockets) of waste/recycling/disposal methods carried out, is to be kept and must be produced upon the request of Council or any other authorised officer.

Note: Any non-compliance with this requirement will result in penalties being issued.

88. Waste Management

Adequate refuse disposal methods and builders storage facilities shall be installed on the site. Builders' wastes, materials or sheds are not to be placed on any property other than that which this approval relates to.

89. Soil and sediment Control

Adequate soil and sediment control measures shall be installed and maintained. Furthermore, suitable site practices shall be adopted to ensure that only clean and unpolluted waters are

permitted to enter Council's stormwater drainage system during construction/demolition. Measures must include, as a minimum:

- (a) Siltation fencing;
- (b) Protection of the public stormwater system; and
- (c) Site entry construction to prevent vehicles that enter and leave the site from tracking loose material onto the adjoining public place.

90. Construction Noise

Construction noise shall not exceed the management levels defined within the Interim Construction Noise Guideline published by the NSW Department of Environment and Climate Change dated July 2009.

Construction activities, including operation of vehicles, shall be conducted so as to avoid unreasonable noise or vibration and cause no interference to adjoining or nearby occupations. Special precautions must be taken to avoid nuisance in neighbouring residential areas, particularly from machinery, vehicles, warning sirens, public address systems and the like. In the event of a noise or vibration problem arising at the time, the person in charge of the premises shall when instructed by Council, cause to be carried out, an acoustic investigation by an appropriate acoustical consultant and submit the results to Council. If required by Council, the person in charge of the premises shall implement any or all of the recommendations of the consultant and any additional requirements of Council to Council's satisfaction.

91. Termite Protection

To protect the buildings from subterranean termite, termite barriers must be installed in accordance with AS 3660.1 to the underside and penetrations of the concrete slab floor. In addition a durable notice must be permanently fixed inside the metre box indicating:

- (a) The method of protection;
- (b) The date of installation of the system;
- (c) Where a chemical barrier is used, its life expectancy as listed on the National Registration Authority label;
- (d) The need to maintain and inspect the system on a regular basis.

Certification from a licensed pest controller shall be submitted to the PCA certifying that the termite protection system installed complies with AS3660.1.

92. Car Parking Areas

Car parking spaces and driveways must be constructed of a minimum of two coat finish seal or better. The spaces must be clear of obstructions and columns, permanently line marked and provided with adequate manoeuvring facilities. The design of these spaces must comply with Council's DCP 2008, and Australian Standard 2890.1 Parking Facilities – Off Street Car Parking.

All car parking areas to be appropriately line marked and sign posted in accordance with the approved plans. All customer/visitor/staff parking areas are to be clearly signposted limiting car parking for customers/visitors/staff only. The applicant is to cover the costs of installation and maintenance of the signage.

The on-site parking spaces shown in the approved plans must be identified in accordance with A.S.2890.1 Parking Facilities – Off-Street Car Parking.

93. Traffic Management Signage

All works within the road reserve are to be at the applicant cost and all signage is to be in accordance with the RTA's Traffic Control at Worksites Manual and the RTA's Interim Guide to Signs and Markings.

94. Traffic - Work Zone

If a works zone is required, an application must be made to Council's Transport Planning section. The application is to indicate the exact location required and the applicable fee is to be included. If parking restrictions are in place, an application to have the restrictions moved, will need to be made.

95. Traffic Road Closures

Applications must be made to Council's Traffic & Transport Section for temporary road closures. Applications prepared by a suitably qualified person, are to specify the date and times of proposed closures, traffic control plans, insurances and any other relevant information. This activity may require a seven (7) days advance notice to be installed near the site and/or advertisement in local newspapers and websites to Council's satisfaction.

96. Soil testing - Subdivisions

Soil Testing is to be carried out to enable each lot to be classified according to AS2870 "Residential Slabs and Footings"

97. Contamination

The development, including all civil works and demolition, must comply with the requirements of the Contaminated Land Management Act, 1997, State Environmental Planning Policy No. 55 — Remediation of Land, and Managing Land Contamination — Planning Guidelines (Planning NSW/EPA 1998).

98. Fill

Filling material must be limited to the following:

- (a) Virgin excavated natural material (VENM)
- (b)Excavated natural material (ENM) certified as such in accordance with Protection of the Environment Operations (Waste) Regulation 2014; and/or
- (c)Material subject to a Waste Exemption under Clause 91 and 92 Protection of the Environment Operations (Waste) Regulation 2014 and recognised by the NSW Environment Protection Authority as being "fit for purpose" with respect to the development subject of this application.

Certificates proving that the material imported is ENM or VENM must be provided to the Principal Certifying Authority prior to filling. Certificates are to be provided to Council officers if and when requested.

Fill imported on to the site must be compatible with the existing soil characteristic for site drainage purposes

99. Earthworks Records

Records of the following must be submitted to the principal certifying authority monthly and at the completion of earth works:

- (a) The course (including the address and owner of the source site), nature and quantity of all incoming loads including the date, the name of the carrier, and the vehicle registration;
- (b) The results of a preliminary contamination assessment carried out on any fill material used in the development.
- (c) The results of any chemical testing of fill material.

100. Site Remediation Works

Any new information which comes to light during construction works which has the potential to alter previous conclusions about site contamination and remediation must be notified to Council and the accredited certifier immediately after discovery. A Section 4.55 Application under the EP&A Act shall be made for any proposed works outside the scope of the approved development consent.

101. Air Quality - Dust Screens

Dust screens shall be erected and maintained in good repair around the perimeter of the subject land during land clearing, demolition, and construction works.

102. Air Quality - Stabilisation

Where operations involve excavation, filling or grading of land, or removal of vegetation, including ground cover, dust is to be suppressed by regular watering until such time as the soil is stabilised to prevent airborne dust transport. Where wind velocity exceeds five knots the PCA may direct that such work is not to proceed.

103. General Site Works - Pollution Control

Building operations such as brick cutting, mixing mortar and the washing of tools, paint brushes, form-work, concrete trucks and the like shall not be performed on the public footway or any other locations which may lead to the discharge of materials into Council's stormwater drainage system.

104. General Site Works - Dust Control

Dust screens shall be erected and maintained in good repair around the perimeter of the subject land during land clearing, demolition, and construction works.

105. General Site - Water

Alterations to the natural surface contours must not impede or divert natural surface water runoff, so as to cause a nuisance to adjoining property owners.

Any runoff entering the areas of vegetation to be retained shall be of an equivalent or better quality, and of a similar rate of flow to present levels.

The development, including construction, shall not result in any increase in sediment deposition into any water body, wetland, bushland or environmentally significant land.

106. General Site Works - Control Pollution from vehicles

All vehicles involved in the delivery, demolition or construction process departing from the property shall have their loads fully covered before entering the public roadway.

107. General Site Works

The loading and unloading of all vehicles associated with the development must be undertaken within the property boundary of the premises subject to this consent. Measures must be implemented to prevent tracking of sediment by vehicles onto roads. Vehicle loads must be covered when entering and exiting the site with material.

108. General Site Works

The developer is to maintain all adjoining public roads to the site in a clean and tidy state, free of excavated "spoil" material.

109. Disruption to Pedestrian or Vehicular Traffic

If the work is likely to cause pedestrian or vehicular traffic in a public area to be obstructed or rendered inconvenient; or if craning of materials is to occur across a public area or road reserve area a construction hoarding must be erected to prevent any substance from, or in connection with the construction site, falling onto a public area as follows:

Such hoarding or barrier must be designed and erected in accordance with Council's guidelines on hoarding construction. Relevant application under the Roads Act approval must be completed and fees paid prior to the construction of a hoarding on Council road reserve area.

110. Craning

Lifting or craning materials over a public footway or roadway is not permitted unless a "B" class construction hoarding has been installed in compliance with Work Cover authority requirements.

111. Ventilation

The design, construction, installation and commissioning of the mechanical ventilation systems(s) serving the premises shall be carried out in accordance with Australian Standard 1668 Parts 1 & 2.

The mechanical exhaust discharge point shall be designed and installed by an appropriately qualified person, and shall be positioned to comply with Section 3.7 of Australian Standard 1668 Part 2 – 1991.

112. Dangerous/ Hazardous Material

All dangerous and/ or hazardous material shall be removed by a suitably qualified and experienced contractor licensed by WorkCover NSW. The removal of such material shall be carried out in accordance with the requirements of WorkCover NSW. The material shall be transported and disposed of at a licensed waste facility to receive the waste in accordance with NSW EPA requirements. Waste receipts and the "WasteLocate" consignment number shall be provided to the certifying authority confirming that the waste is disposed of in a lawful manner. Note: Waste loads can be tracked via https://wastelocate.epa.nsw.gov.au/ to ensure waste has reached its intended destination. If the waste load is not delivered, please contact the EPA.

113. Major Filling/ Earthworks

All earthworks shall be undertaken in accordance with AS 3798 and Liverpool City Council's Design Guidelines and Construction Specification for Civil Works.

The level of testing shall be determined by the Geotechnical Testing Authority/ Superintendent in consultation with the Principal Certifying Authority.

114. External - Switch board

Switchboards for utilities shall not be attached to the street and/or road elevations of the development.

115. External - Lighting

Any external lighting is to incorporate full cut-off shielding and is to be mounted so as to not cause any glare or spill over light nuisance within the development, neighbouring properties or road users.

116. Windows

The windows of all bathrooms, W.C. and en-suites shall be fitted with translucent/ obscure glazing, and all stair-well windows shall be fixed and are to be provided with obscured/frosted glazing, to the satisfaction of the PCA.

117. Air Conditioning Plant

The plant associated with any air conditioning system is to be located a minimum of 3 metres from any property boundary, to the satisfaction of the PCA.

118. Vegetation - Weeds

No known environmental or noxious weeds or known invasive plant species shall be included in the landscaping/revegetation.

Mulch generated from exotic trees or other weed species cleared shall not be used on site. It shall be removed from the site and disposed of appropriately and in accordance with legislative requirements.

119. Vegetation - Soil

Any imported soil and/or mulch shall be free of contaminants, seed and propagules of weeds and undesirable species. Mulch shall not be used on flood liable land.

Premium quality organic garden soil shall be incorporated into all planting areas in sufficient quantity to achieve optimum plant growing conditions.

120. Crime Prevention Through Environmental Design

The following Crime Prevention Through Environmental Design principles are to be incorporated into the building.

- (a) CCTV for the ground level, entry/exit points, car parks, lifts and the exterior of the building shall be implemented;
- (b) 'Way finding' signage should be utilised at all major interchanges such as lifts and stair wells; and
- (c) Lighting is required to be designed in accordance with the Australian and New Zealand Lighting Standard AS 1158. A lighting maintenance policy should be established. Security lighting should be installed in and around the building, and such shall not impact on any adjoining premises. The lighting should be vandal resistant, especially external lighting.

121. Erosion and sediment control

Erosion and sediment control measures shall remain in place and be maintained until all disturbed areas have been rehabilitated and stabilised.

All topsoil, sand, aggregate, spoil or any other material shall be stored clear of any drainage line, easement, water body, stormwater drain, footpath, kerb or road surface and there shall be measures in place in accordance with the approved erosion and sediment control plan.

122. Street Lighting

Street lighting is to be provided for all new and existing streets within the proposed subdivision to Liverpool City Council's standards.

The developer shall submit a Public Lighting Design Brief to Council for approval for the provision of street lighting on all new public roads dedicated to Council. A street lighting design plan must be prepared by an accredited service provider for approval prior to construction. All street lighting must comply with the electricity service provider Street Lighting Policy and illumination requirements and Council's Street Lighting policy.

All cost associated with the installation of street lighting shall be borne by the developer.

123. Drainage Connection

Prior to the connection of private drainage to Council's drainage system, an inspection is to be carried out by Liverpool City Council's Development Engineering Unit. A fee will be charged in accordance with Council's adopted Fees and Charges, and is to be paid prior to the inspection.

124. Footpaths

Construction of 1.5m wide by 100mm thick (with one layer of SL72 reinforcing mesh) concrete path paving on one side of all residential access roads and both sides of all collector and distributor roads. Path paving will not be required in minor cul-de-sac with less than fifteen lots.

E. PRIOR TO ISSUE OF ANY OCCUPATION CERTIFICATE

The following conditions are to be complied with or addressed prior to issue of either an Interim or Final Occupation Certificate by the Principal Certifying Authority:

125. Building Compliance

An Occupation Certificate must be obtained from the Principal Certifying Authority prior to any occupation of the building work encompassed in this development consent in accordance with the relevant provisions of the Environmental Planning & Assessment Act 1979.

126. Critical Stages

Details of critical stage inspections carried out by the principal certifying authority together with any other certification relied upon must be provided to Council with the occupation certificate.

127. Building compliance

The premises must not be utilised until an Occupation Certificate is issued by the Principal Certifying PCA. Copies of all documents relied upon for the issue of the OC must be attached to the OC and registered with Council.

The Principal Certifying Authority (Building) and/or the Accredited Certifier (Subdivision) shall ensure that all compliance certificates required by this development consent are referenced to the condition consent number. The Compliance Certificate is to state that the works as constructed comply fully with the required condition of consent being acted on by the certifier.

128. Waste Facilities

All waste management facilities, chutes and equipment (bin lifters and compactors etc., but excluding waste bins), plus the required features within bin storage areas and permanent fixed signage must be installed and operational prior to the issue of an Occupation Certificate.

129. Accessibility

Access must be provided to the building for people with a disability in accordance with the relevant requirements of the Building Code of Australia, Disability (access to Premises – Buildings) Standard 2010 and Australian Standard – AS1428.1 (2009), Design for Access and Mobility – General requirements for new building work, to the satisfaction of the Certifying Authority

130. Landscaping

Upon completion of the approved landscape works associated with the development and prior to the issue of any OC, an Implementation Report is to be submitted to the PCA attesting

to the satisfactory completion of the landscape works in accordance with the approved landscape plan. The report is to be prepared by a suitably qualified person.

131. BASIX

Supporting documentation issued by a suitable qualified person who has installed or carried out the works associated with the BASIX commitments shall be submitted to Council.

132. Dilapidation Report

Any rectification works required by Council regarding the condition of Council infrastructure shall be undertaken, at full cost to the developer.

133. Service Providers

The following documentation is to be provided prior to the release of the Occupation Certificate.

- a) Written evidence (Section 73 Certificate) is to be submitted to the PCA prior to the issue of the Occupation Certificate.
- b) Notification of arrangement for the development from Endeavour Energy shall be submitted to Council.
- c) Written certification from the relevant service providers that the telecommunications infrastructure is installed in accordance with:
 - The requirements of the Telecommunications Act 1997;
 - For a fibre ready facility, the NBN Co's standard specifications current at the time of installation; and
 - For a line that is to connect a lot to telecommunications infrastructure external to the premises, the line shall be located underground.

Unless otherwise stipulated by telecommunications legislation at the time of construction, the development must be provided with all necessary pits and pipes, and conduits to accommodate the future connections of optic fibre technology telecommunications.

134. Stormwater Compliance

Prior to the issue of an Occupation Certificate the Principal Certifying Authority shall ensure that the:

- (a) On-site detention system/s
- (b) Stormwater pre-treatment system/s
- (c) Overland flow path works
- (d) Flood control works
- (e) Basement Carpark pump-out system

Have been satisfactorily completed in accordance with the approved Construction Certificate and the requirements of this consent.

Have met the design intent with regard to any construction variations to the approved design.

Any remedial works required to been undertaken have been satisfactorily completed.

Details of the approved and constructed system/s shall be provided as part of the Works-As-Executed drawings

135. Restriction as to User and Positive Covenant

Prior to the issue of an Occupation Certificate a restriction as to user and positive covenant relating to the:

- a) On-site detention system/s
- b) Stormwater pre-treatment system/s
- c) Overland flow path works
- d) Flood control works
- e) Basement carpark pump-out system

Shall be registered on the title of the property. The restriction as to user and positive covenant shall be in Liverpool City Council's standard wording as detailed in Liverpool City Council's Design and Construction Guidelines and Construction Specification for Civil Works.

136. Works as executed - General

Prior to the issue of an Occupation Certificate, works-as-executed drawings and compliance documentation shall be submitted to the Principal Certifying Authority in accordance with Liverpool City Council's Design Guidelines and Construction Specification for Civil Works.

An original set of works-as-executed drawings and electronic copies on a USB of compliance documentation shall also be submitted to Liverpool City Council with notification of the issue of the Occupation Certificate where Council is not the Principal Certifying Authority.

137. Liverpool City Council clearance – Roads Act/ Local Government Act

Prior to the issue of an Occupation Certificate, the Principal Certifying Authority shall ensure that all works associated with a S138 Roads Act approval or S68 Local Government Act approval have been inspected and signed off by Liverpool City Council.

138. Recommendations of Acoustic Report

A Compliance Certificate or other documentation deemed suitable to the PCA is to be submitted to the PCA, detailing compliance with the following:

(c) Certification is to be obtained from a qualified acoustic consultant certifying that the building has been constructed to meet the noise criteria in accordance with the approved acoustic report and that all recommendations have been adopted.

139. Design Verification Statement

In accordance with the Environmental Planning and Assessment Regulation 2000 and State Environmental Planning Policy (SEPP) 65 "Design Quality of Residential Apartment Development", the subject development must be undertaken or directed by a 'qualified designer' (i.e., a registered architect under the Architects Act). In this regard, a design verification statement shall be submitted to the PCA assessing the development, upon

completion of all works subject of this consent and its accompanying CC. The PCA shall ensure that the statement prepared by the qualified designer provides the following:

- (a) A valid and current chartered architect's certificate number (as issued by the Board of Architects of NSW);
- (b) That the completed development achieves the design quality of the development as shown in the plans and specifications submitted and approved with the CC, having regard to the design principles set out in Part 2 of SEPP 65.

140. Fire Safety Certificate

A single and complete Fire Safety Certificate, certifying the installation and operation of all of the fire safety measures within the building must be submitted to Council with the Occupation Certificate.

141. Display of Street Numbers

Street/address number must be prominently displayed at the front of the development in a contrasting colour to the building materials and at the front of each individual unit.

142. Cladding

Prior to issuing an occupation certificate the Principal Certifying Authority must be satisfied that suitable evidence has been provided to demonstrate that the external wall cladding material and system is consistent with the consent documentation, NCC and relevant Australian Standards.

143. Rectification of Damage

Prior to the issue of an OC any damage to Council infrastructure not identified in the dilapidation report, as a result of the development shall be rectified at no cost to Liverpool City Council.

Any rectification works within Croatia Avenue will require a Roads Act application. The application is to be submitted and approved by Liverpool City Council prior to such works commencing.

144. Splay

Prior to the issue of an Occupation Certificate a 6m splay corner at the intersection of McFarlane Road, Costello Lane/Passendale Road is to be dedicated as road to Liverpool City Council on a plan of subdivision registered with the Land & Property Information Division of the Land & Property Management Authority. The dedication of road and subsequent registration shall be at no cost to Council.

145. Linemarking & Signage

Prior to the issue of an Occupation Certificate, the installation of regulatory / advisory line marking and signage, plans are to be lodged with Liverpool City Council and approved by the Local Traffic Committee.

Allow eight (8) weeks for approval by the Local Traffic Committee

146. Bonds

A maintenance bond in the form of a bank Guarantee or cash bond (\$TBA), shall be lodged with Council prior to the issue of a Subdivision Certificate. The bond shall cover maintenance and any damage to roads, drainage lines, public reserves or other council property or works required as a result of work not in accordance with Council's standards, and /or development consent conditions. The bond will be held by Council for a minimum period of 12 months from the date of Council acceptance of final works.

147. Washing on Balconies

Prior to the issue of an OC, the following restriction as to user must be registered on the title of the property:

The hanging of washing, including any clothing, towels, bedding or other article of a similar type of any balcony is not to be visible from any street

The restriction as to user may not be extinguished or altered except with the consent of Liverpool City Council.

F. PRIOR TO ISSUE OF ANY SUBDIVISION CERTIFICATE

148. Subdivision Compliance documentation

Prior to the issue of a Subdivision Certificate the following compliance documentation shall be submitted to the Principal Certifying Authority. A copy of the following documentation shall be provided to Council where Council is not the Principal Certifying Authority:

- a) Work as Executed (WAE) drawings of all civil works. The WAE drawings shall be marked in red on copies of the stamped Construction Certificate drawings signed, certified and dated by a registered surveyor or the design engineer. The Work as Executed drawings shall be prepared in accordance with Council's Design Guidelines. Electronic copies of the WAE shall be provided in DWG format and PDF format to Council along with two hard copies of the WAE plans.
- b) The WAE drawings shall clearly indicate the 1% Annual Exceedance Probability flood lines (local and mainstream flooding).
- c) The WAE drawings shall be accompanied by plans indicating the depth of fill for the entire development site. The plans must show, by various shadings or cross hatchings, the depth of any fill within 0.3m depth ranges.
- d) CCTV footage in DVD format to Council's requirements and a report in "SEWRAT" format for all drainage within future public roads and public land. Inspections are to be carried out in accordance with the Conduit Inspection Reporting Code of Australia WSA 05-2006. Any damage that is identified is to be rectified in consultation with Liverpool City Council.

- e) Surveyor's Certificate certifying that all pipes and services are located wholly within the property or within appropriate easements and that no services encroach boundaries.
- f) Documentation for all road pavement materials used demonstrating compliance with Council Design Guidelines and Construction Specification.
- g) A Geotechnical Report certifying that all earthworks and road formation have been completed in accordance with AS3798 and Council's Design Guidelines and Construction specifications. The report shall include:
 - Compaction reports for road pavement construction
 - Compaction reports for bulk earthworks and lot regrading.
 - Soil classification for all residential lots
 - Statement of Compliance
 - h) Structural Engineer's construction certification of all structures.

149. Green waste

A 'restriction as to user' is to be placed on the title of both the two stratas that comprise the development at the applicants expense, which may not be altered or removed without Council's consent, stating:

'Liverpool City Council will not provide green (garden) waste bins or services to this property, all green waste is to be removed from the property by the property maintenance contractors appointed by the strata and then disposed of lawfully.'

150. Street Naming

Prior to the issue of a Subdivision Certificate an application for proposed street names must be lodged with and approved by Liverpool City Council and the signs erected on-site.

The proposed names must be in accordance with Council's Street Naming Policy.

Notes: Allow eight (8) weeks for notification, advertising and approval.

151. Linen Plans & 88B

In order to enable a Subdivision Certificate to be issued for submission to the LPI Service, the applicant is required to lodge a separate application along with one (1) original and ten (10) copies of the proposed plan of subdivision and one (1) original and two (2) copies of the proposed 88b instrument if required.

The applicant shall pay the standard fee for purpose of subdivision certificate administration of plan checking and release.

152. Linen Plans & 88B

The following restriction as to user must be placed over proposed Lot 1 and 2. Details shall be submitted with the application for a Subdivision Certificate.

- (a) No CC shall be issued for a building on the lot burdened until on site drainage detention has been designed in accordance with Council's On-Site Detention Policy and Construction Specification.
- (b) No OC for a building shall be issued until the designed on-site detention system has been constructed on the subject lot and a licensed Surveyor prepares a "Work As Executed" plan and is certified as complying with the approved detention design by an appropriate accredited professional engineer.

153. Linen Plans & 88B

Where common drainage lines or other drainage lines are required, a drainage easement shall be created in accordance with Council's minimum widths as scheduled in councils design specification for subdivisions (as amended).

154. Linen Plans & 88B

Correct notation concerning easements is required. The prepared 88B Instrument should be forwarded initially to Council. The land value of the easement and costs associated with checking the instrument are to be borne by the applicant. Part 2 of the 88B Instrument shall contain a provision that the easement may not be extinguished or altered without the written consent of Council.

155. Linen Plans & 88B

A restriction is to be created over proposed Lot 3 that requires any future development to construct all roads burdening the proposed lot in accordance with Council's indicative layout plan.

156. Linen Plans & 88B

A restriction is to be created over proposed Lot 3 that requires the termination of the temporary road and reinstatement to its original state once formalised public road access is provided to the subject site.

157. Service Providers

The following documentation is to be provided prior to the release of the Subdivision Certificate.

a) Written evidence of suitable arrangements with Sydney Water (Section 73 Compliance Certificate) for the supply of water and sewerage services to the development is to be submitted to the PCA prior to the issue of a Subdivision Certificate.

Council will not issue a Subdivision Certificate unless the method of sewerage disposal is by gravity reticulation mains to either Sydney Water branch and trunk sewers or Sydney Water point of treatment.

b) Notification of arrangement for the development from Endeavour Energy shall be submitted to Council.

c) Compliance Certificate for the development from an approved local telecommunications carrier shall be submitted to Council.

158. Flooding – Survey of Creek

Survey plan by a registered surveyor showing land levels at creek modification works shall be submitted to Council. The survey certificate and plan shall confirm that the works on the creek corridor has been undertaken as per Council's design report and concept plans (Design for the Modification of Creeks in Edmondson Park, Floodmit and Storm Consulting, June 2014).

159. Completion of subdivision works

Prior to the issue of a Subdivision Certificate, the Principal Certifying Authority shall ensure that all subdivision works required by this consent have been satisfactorily completed or that suitable arrangements have been made with Liverpool City Council for any outstanding works.

G. GENERAL CONDITIONS

The following general conditions shall be complied with at all times:

160. Landscaping

Landscaping shall be maintained in accordance with the approved plan in a healthy state and in perpetuity by the existing or future owners and occupiers of the development. If any of the vegetation comprising the landscaping dies or is removed, it is to be replaced with vegetation of the same species, and similar maturity as the vegetation which has died or was removed.

161. Mail-boxes

The mailboxes must not be accessed by universal keys and must each have their own keys for private access.

Vegetation must not cover or obstruct natural surveillance to the mailboxes.

162. Waste

All solid waste stored on site is to be covered at all times. Furthermore, all solid and liquid waste is to be removed from the site by a registered waste contractor.

163. Waste

After the issue of an Occupation Certificate but prior to residents commencing moving in, Council must be contacted to deliver the required residential waste bins for the property. Please ring 1300 26 2170 to arrange for the delivery of the bins.

164. Waste Storage Capacity

Sufficient space shall be provided within each dwelling for the storage of a minimum of one day's waste and recycling.

165. Garbage Collection

Bins must be moved to the kerbside frontage of the building for collection by agents of the body corporate or strata management, or individual owners. The bins shall be collected and returned as soon as possible after collection by the same persons.

166. Waste Bin Location

Bins are to be presented to the designated waste collection points by agents of the building management, bins will be emptied by Council's waste contractors and the bins will be replaced promptly in the waste storage areas.

167. Waste - Bulky Waste

A separate storage area is to be allocated for the holding of bulk waste prior to collection.

168. Waste

Movement of waste bins from the basement waste rooms up to ground level for storage/emptying must be carried out by means of appropriate bin tugs or tractors, which will be provided to both the stratas that comprise this development by the developer. The provison, fitting and maintenance of any bin hitches used to facilitate the movement of waste bins, and the provision and maintenance of any bins used to transfer waste within the development will remain the responsibility of the developer, or, once the development is complete, the strata.

169. Waste Signage

Permanent signage for the household bulky waste storage areas must indicate:

- (a) That the area is for the storage of bulky household waste only;
- (b) That residents should contact building management to arrange for the storage of unwanted items there prior to disposal.

170. Waste – Bin bays

Waste bins must be stored in designated garbage/ trade refuse areas, which must be kept tidy at all times. Bins must not be stored or allowed to overflow in parking or landscaping areas, must not obstruct the exit of the building, and must not leave the site onto neighbouring public or private properties.

Operation, maintenance and cleaning of the garbage compactor and associated equipment is the responsibility of the strata management or body corporate. Maximum compaction ratio is 2:1.

Operation, maintenance and cleaning of the garbage chutes and associated waste cupboards, rooms, or equipment is the responsibility of the strata management or body corporate.

Signage is to be prominently displayed in each waste storage area, or waste service room, as appropriate, indicating that:

1. Garbage is to be placed wholly within the garbage bins provided,

- 2. Only recyclable materials accepted by Council are to be placed within the recycling bins,
- 3. The area is to be kept tidy,
- 4. A phone number for arranging disposal of bulky items, and
- 5. Graphic illustrative content to be 50%.

171. Noise

The use of the dwellings including music, mechanical plant and equipment and the like shall not give rise to the emission of "offensive noise" as defined under the Protection of the Environment Act 1997.

172. Car Parking

A total of 217 off street car parking spaces must be provided for the development in the following manner;

Lot 1 - (Buildings A and B)

A total of 150 spaces are to be provided. A minimum of 10 spaces are to be dedicated for people with a disability in accordance with the approved plans. A minimum of 24 spaces are to be allocated for visitor spaces.

Lot 2 – (Building C)

A total of 67 spaces are to be provided. A minimum of 4 spaces are to be dedicated for people with a disability in accordance with the approved plans. A minimum of 10 spaces are to be allocated for visitor spaces.

173. Traffic - Vehicle Movements

That all vehicles enter and leave in forward direction at all times.

174. Traffic - line Marking

All line marking and sign posting is to be maintained in good condition at all times, to the satisfaction of Council.

175. Graffiti

Any graffiti carried out on the property shall be removed, within 48 hours, at full cost to the owner/occupier of the site.

176. Council's Infrastructure

Council's infrastructure shall be protected at all times. Any damages shall be rectified by the developer, to Council's satisfaction and at no cost to Council.

H. ADVISORY

- a) Section 8.2, 8.3, 8.4 & 8.5 allows Council to reconsider your proposal. Should you wish to have the matter reconsidered you should make an application under that section with the appropriate fee.
- b) Under Section 8.7 & 8.10 of the Act applicants who are dissatisfied with the outcome of a consent authority have a right of appeal to the Land and Environment Court. This right must be exercised within six (6) months from the date of this notice. The Court's Office is situated at Level 1, 225 Macquarie Street, Sydney (Telephone 9228 8388), and the appropriate form of appeal is available from the Clerk of your Local Court.
- c) In accordance with Section 4.53 of the Environmental Planning and Assessment Act 1979, unless otherwise stated by a condition of this consent, this consent will lapse unless the development is commenced within five years of the date of this notice.
- d) To confirm the date upon which this consent becomes effective, refer to Section 4.20 of the *Environmental Planning and Assessment Act, 1979*. Generally the consent becomes effective from the determination date shown on the front of this notice. However if unsure applicants should rely on their own enquiries.
- e) To confirm the likelihood of consent lapsing, refer to Section 4.53 of the Act. Generally consent lapses if the development is not commenced within five years of the date of approval. However if a lesser period is stated in the conditions of consent, the lesser period applies. If unsure applicants should rely on their own enquiries.
- f) In accordance with Section 8.8 and 8.10 of the Environmental Planning and Assessment Act 1979, an objector who is dissatisfied with the determination of a consent authority to grant consent to a development application for designated development (including designated development that is integrated development), may, within 28 days after the date on which the application is taken to have been determined, appeal to the Land and Environment Court.
- g) The approval of this application does not imply or infer compliance with the Disability Discrimination Act and that the developer should investigate their liability under the Act.

h) The requirements of all authorities including the Environmental Protection Authority and the Work Cover Authority shall be met in regards to the operation of the building.

i) "DIAL BEFORE YOU DIG"

Underground assets may exist in the area that is subject to your application. In the interest of health and safety and in order to protect damage to third party assets please contact Dial before you dig at www.1100.com.au or telephone 1100 before excavating or erecting structures (This is the law in NSW). If alterations are required to the configuration, size, form or design of the development upon contact the Dial before You Dig service, an amendment to the development consent (or a new development application) may be necessary. Individuals owe asset owners a duty of care that must be observed when working in the vicinity of plant or assets. It is the individual's responsibility to anticipate and request the nominal location of plant or assets on the relevant property via contacting the Dial before you dig service in advance of any construction or planning activities.

- j) The Liverpool City Council Local Government Area soils and ground water may be subject to varying levels of Salinity. Whilst Council may require applicants to obtain Salinity Reports relating to some developments, no assessment may be made by Council in that regard. Soil and ground water salinity levels can change over time due to varying factors. It is recommended that all applicants make their own independent enquiries as to the appropriate protection against the current and future potential effect of salinity to ensure the ongoing structural integrity of any work undertaken. Liverpool City Council will not accept any liability for damage occurring to any construction of any type affected by soil and ground water salinity.
- k) The cost of any necessary adjustments to utility mains and services shall be borne by the applicant.
- I) Care shall be taken by the applicant and the applicant's agents to prevent any damage to adjoining properties. The applicant or applicant's agents may be liable to pay compensation to any adjoining owner if, due to construction works, damage is caused to such an adjoining property.

m) TELECOMMUNICATIONS ACT 1997 (COMMONWEALTH)

Telstra (and its authorised contractors) are the only companies that are permitted to conduct works on Telstra's network and assets. Any person interfering with a facility or installation owned by Telstra is committing an offence under the Criminal Code Act 1995 (Cth) and is liable for prosecution. Furthermore, damage to Telstra's infrastructure may result in interruption to the provision of essential services and significant costs. If you are aware of any works or proposed works which may affect or impact on Telstra's assets in any way, you are required to contact: Telstra's Network Integrity Team on Phone Number 1800 810 443.

n) Letter boxes must be provided in accordance with the requirements of Australia Post. In this regard, the developer is required to obtain approval from Australia Post for address numbering, and letter box positioning and dimensions.

ATTACHMENT 2 - SECTION 7.11 PAYMENT FORM

CONTRIBUTIONS PURSUANT TO SECTION 7.11 OF THE ENVIRONMENTAL PLANNING & ASSESSMENT ACT, 1979

<u>Liverpool Contribution Plan 2008 (Edmondson Park)</u>

Note to the applicant: When remitting payment as specified in the Conditions of

Consent to the approval, this Form must be submitted with your

payment.

These figures have been calculated to the September 2019

quarter and will be adjusted at the time of payment in accordance

with the conditions of consent.

APPLICATION NO: DA-265/2018

APPLICANT: Croatia 88 PTY Ltd

PROPERTY: 190 Croatia Avenue Edmondson Park

PROPOSAL: Demolition of existing structures, subdivision into 3 lots,

construction of roads and construction of 3 residential flat

buildings with basement parking.

<u>Facilities</u>	Amount (\$)	<u>Job No.</u>
Community Facilities - Land	\$24,998	GL.10000001870.10174
Community Facilities - Works	\$36,659	GL.10000001870.10175
Open Space and Recreation - Land	\$302,098	GL.10000001869.10176
Open Space and Recreation - Works	\$90,457	GL.10000001869.10177
Transport and Access - Land	\$194,455	GL.10000001865.10178
Transport and Access - Works	\$93,619	GL.10000001865.10179
Drainage - Land	\$11,604	GL.10000001866.10180
Drainage - Works	\$40,671	GL.10000001866.10181
Technical Study Fees Recoverable	\$1,758	GL.10000001872.10182
Professional Fees	\$5,735	GL.10000001872.10183
TOTAL	\$802,053	

ATTACHMENT 3 – NSW Department of Primary Industries - Water General Terms of Approval



General Terms of Approval

for proposed development requiring approval under s89, 90 or 91 of the Water Management Act 2000

Reference Number: IDAS1106745
Issue date of GTA: 20 June 2018
Type of Approval: Controlled Activity

Description: Demolition of existing structures, strata subdivision into 4 lots, construction of an

internal road and construction of 3 residential flat buildings with basement parking

Location of work/activity: 190 Croatia Avenue EDMONDSON PARK

DA Number: DA265/2018

LGA: Liverpool City Council

Water Sharing Plan Area: Greater Metropolitan Region Unregulated River Water Sources

The GTA issued by NRAR do not constitute an approval under the *Water Management Act 2000*. The development consent holder must apply to NRAR for the relevant approval after development consent has been issued by Council and before the commencement of any work or activity.

issued by Council and before the commencement of any work or activity.				
Condition Number	Details			
GT0009-00004	Design of works and structures Before commencing any proposed controlled activity on waterfront land, an application must be submitted to Crown Lands and Water Division, and obtained, for a controlled activity approval under the Water Management Act 2000.			
GT0014-00003	Erosion and sediment controls A. The consent holder must ensure that any proposed materials or cleared			
0.00.1.0000	vegetation, which may: i. obstruct water flow, or ii. wash into the water body, or iii. cause damage to river banks, are not stored on waterfront land, unless in accordance with a plan held by Crown Lands and Water Division as part of a controlled activity approval. B. When the carrying out of the controlled activity has been completed, surplus materials must be removed from waterfront land.			
GT0021-00002	The proposed erosion and sediment control works must be inspected and maintained throughout the construction period of the controlled activity and must not be removed until the site is fully stabilised.			
GT0022-00003	During the time the proposed controlled activity is taking place or being constructed, restrictions must be imposed by Crown Lands and Water Division, such as: A. machinery must not enter the water course at anytime, B. there must be a minimum flow in the water course.			
	Plans, standards and guidelines			
GT0002-00347	A. This General Terms of Approval (GTA) only applies to the proposed controlled activity described in the plans and associated documents found in Schedule 1, relating to Development Application 265.2018 provided by Council to Crown Lands and Water Division. B. Any amendments or modifications to the proposed controlled activity may render the GTA invalid. If the proposed controlled activity is amended or modified, Crown Lands and Water Division, Parramatta Office, must be notified in writing to determine if any variations to the GTA will be required.			
GT0004-00003	A. A security deposit must be provided, if required by Natural Resources Access Regulator. B. The deposit must be: i. a bank guarantee, cash deposit or equivalent, and ii. equal to the amount required by Natural Resources Access Regulator for that controlled activity approval.			
GT0005-00102	A. The application for a controlled activity approval must include the following plan(s): - 1. Detailed Civil Construction Drainage Plans; 2. Erosion and			

Level 0, 84 Crown Street, Wollongong, NSW 2520 | PO BOX 53, Wollongong, NSW 2520 water.enquiries@dpi.nsw.gov.au | www.water.nsw.gov.au

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General Terms of Approval

for proposed development requiring approval under s89, 90 or 91 of the Water Management Act 2000

Reference Number: IDAS1106745
Issue date of GTA: 20 June 2018
Type of Approval: Controlled Activity

Description: Demolition of existing structures, strata subdivision into 4 lots, construction of an

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Location of work/activity: 190 Croatia Avenue EDMONDSON PARK

DA Number: DA265/2018

LGA: Liverpool City Council

Water Sharing Plan Area: Greater Metropolitan Region Unregulated River Water Sources

Sediment Control Plans; 3, Vegetation Management Plan including riparian zone planting densities and width of vegetation riparian zone; 4. Detailed Project Costings; 5. Stormwater Management Plans; and 6. Detailed Stormwater Outlet Structure Plans. B. The plan(s) must be prepared in accordance with Crown

Lands and Water Division's guidelines located on the website

http://www.water.nsw.gov.au/water-licensing/approvals/controlled-activity.

GT0008-00005 A. Before the proposed activity can commence, a riparian corridor must be clearly

marked, protected and maintained in accordance with a plan submitted as part of the controlled activity approval, and approved by Crown Lands and Water Division. B. The corridor must extend for: i. a width of 20 m, measured horizontally landward from the highest bank of the river, and ii. the length of the

site directly affected by the activity.

GT0030-00001 The application for a controlled activity approval must include plans prepared in

accordance with Crown Lands and Water Division's guidelines located on the website as follows: http://www.water.nsw.gov.au/water-

licensing/approvals/controlled-activity.

Rehabilitation and maintenance

GT0023-00001 Vegetation clearance associated with the proposed controlled activity must be

limited to where the controlled activity is to be carried out, as shown on the

approved plan(s).

Reporting requirements

GT0016-00002 The consent holder must inform Crown Lands and Water Division in writing when

any proposed controlled activity carried out under a controlled activity approval

has been completed.

Level 0, 84 Crown Street, Wollongong, NSW 2520 | PO BOX 53, Wollongong, NSW 2520 water.enquiries@dpi.nsw.gov.au | www.water.nsw.gov.au

SCHEDULE 1				
The plans and associated documentation listed in this schedule are referred to in general terms of approval (GTA) issued by NRAR for integrated development associated with DA265/2018 as provided by Council:				
1) Civil Engineering Plans;				
2) Stormwater Management Plans;				
3) Sediment and Erosion Control Plans; and				
4) Subdivision Plans.				
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