

PPSSNH-738

DAM-2025/105

100 EDINBURGH ROAD, CASTLECRAG

COUNCIL SCHEDULE OF MODIFIED CONDITIONS (CLEAN VERSION)

A. Condition No. 1 is modified to read as follows:

1. Approved Plan/Details

The development must be in accordance with the following consent plans electronically stamped by Council:

Type	Plan No.	Revision/ Issue No	Plan Date (as Amended)	Prepared by
Site Plan	Add info - 1103	2	24/10/2024	fjcstudio
Site demolition plan (DA2)	Add info - 1302	1	29/08/2024	
Basement 3	Add info – 2000 – GA plans	2	28/08/2024	
Basement 2	Add info – 2001 – GA plans			
Basement 1	Add info – 2002 – GA plans	3	24/10/2024	
Mezzanine	Add info – 2003 – GA plans			
Ground	Add info – 2004 – GA plans			
Level 1	Add info – 2005 – GA plans	2	29/08/2024	
Level 2	Add info – 2006 – GA plans		28/08/2024	
Level 3 roof	Add info – 2007 – GA plans		29/08/2024	
Level 4 Upper roof	Add info – 2008 – GA plans			
Elevations – North/South	Add info – 3000		24/10/2024	
Elevations – East/West	Add info – 3001			
Elevations – East/ West Inner	Add info – 3002	1	29/08/2024	
Section A, C, D	Add info - 4000	3	24/10/2024	
Section 2 & 3	Add info - 4001			
Adaptable Apartments	Add info - 9101	1	27/08/2024	
Adaptable Apartments	Add info - 9102			

Adaptable Apartments	Add info - 9103			
Adaptable Apartments	Add info - 9104			
Communal Open Space	Add info- 9606	2	24/10/2024	
Elevations – Materials Board	3003	0	13/12/2023	
Existing Tree Management Plan	L-001	G	03/09/2024	Site Image Landscape architect
Landscape plan - Overall Ground floor	L-100	J	24/10/2024	
Landscape render - Masterplan composite	L-C100	F	24/10/2023	
Type	Plan No.	Revision/ Issue No	Plan Date (as Amended)	Prepared by
Landscape render - Ground Floor	L-C101	B	24/10/2024	Site Image Landscape architect
General arrangement 1 - Ground floor	L-101	E		
General arrangement 2 - Ground floor	L-102	E	24/10/2024	
General arrangement 3 - Ground floor	L-103	G		
General arrangement 4 - Ground floor	L-104	F		
General arrangement 5 – Level 1	L-105	D	30/08/2024	
General arrangement 6 – Level 3	L-106		29/08/2024	
Planting plan - Overall Ground floor	L-200	H	24/10/2024	
Planting plan 2 - Level 1	L-201	C	30/08/2024	
Planting plan 3 - Level 3	L-202			
Landscape specifications notes & Indicative plant schedule	L-500	B		
Landscape details 1	L-501			
Landscape details 2	L-502	C	30/10/2024	
Landscape details 3	L-503		30/08/2024	
Plan of Subdivision	Sheets 1 to 8	-	27/06/2023	LTS

Except where modified by DAM-2025/105 as shown in the following approved plans:

Type	Plan No.	Revision/ Issue No	Plan Date (as Amended)	Prepared by
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Basement 04 Plan	A10-0600	9	29/04/2026	CQ Studio
Basement 03 Plan	A10-0700	11	29/04/2026	CQ Studio
Basement 02 Plan	A10-0800	12	29/04/2026	CQ Studio
Basement 01 Plan	A10-0900	11	29/04/2026	CQ Studio
Section A, C & D	A30-1002	4	29/04/2026	CQ Studio

the application form and any other supporting documentation submitted as part of the application, except for:

- (a) any modifications which are "Exempt Development" as defined under S.4.1(1) of the *Environmental Planning and Assessment Act 1979*;
- (b) otherwise provided by the conditions of this consent. (Reason: Information and ensure compliance)

B. Condition No. 3 is modified to read as follows:

3. Ausgrid

The following conditions from Ausgrid must be complied with:

A.	Method of Electricity Connection The method of connection will be in line with Ausgrid's Electrical Standard (ES)1 – 'Premise Connection Requirements.
B.	Service Mains It appears the existing overhead electricity service mains, that supply the subject property, may not have sufficient clearance to the proposed construction as per the requirements of "The Installation and Service Rules of NSW". It is recommended that the developer engage a Level 2 Accredited Service Provider (ASP) Electrician to ensure that the installation will comply with the Service Rules.

C.	<u>Proximity to Existing Network Assets</u> Underground Cables There are existing underground electricity network assets in EDINBURGH ROAD CASTLECRAIG. Special care should also be taken to ensure that driveways and any other construction activities within the footpath area do not interfere with the existing cables in the footpath. Ausgrid cannot guarantee the depth of cables due to possible changes in ground levels from previous activities after the cables were installed. Hence it is recommended that the developer locate and record the depth of all known underground services prior to any excavation in the area. Safework Australia – Excavation Code of Practice, and Ausgrid’s Network Standard NS156 outlines the minimum requirements for working around Ausgrid’s underground cables.
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D.	Substation There are existing electricity substation S5062 within 100 EDINBURGH ROAD CASTLECRAG. The substation ventilation openings, including substation duct openings and louvered panels, must be separated from building air intake and exhaust openings, natural ventilation openings and boundaries of adjacent allotments, by separation distances which meet the requirements of all relevant authorities, building regulations, BCA and Australian Standards including AS 1668.2: The use of ventilation and air-conditioning in buildings - Mechanical ventilation in buildings. In addition to above, Ausgrid requires the substation ventilation openings, including duct openings and louvered panels, to be separated from building ventilation system air intake and exhaust openings, including those on buildings on adjacent allotments, by not less than 6 metres. Any portion of a building other than a BCA class 10a structure constructed from non combustible materials, which is not sheltered by a non-ignitable blastresisting barrier and is within 3 metres in any direction from the housing of a kiosk substation, is required to have a Fire Resistance Level (FRL) of not less than 120/120/120. Openable or fixed windows or glass blockwork or similar, irrespective of their fire rating, are not permitted within 3 metres in any direction from the housing of a kiosk substation, unless they are sheltered by a nonignitable blast resisting barrier. The development must comply with both the Reference Levels and the precautionary requirements of the ICNIRP Guidelines for Limiting Exposure to Time-varying Electric and Magnetic Fields (1 HZ – 100 kHz) (ICNIRP 2010). For further details on fire segregation requirements refer to Ausgrid's Network Standard 141. Existing Ausgrid easements, leases and/or right of ways must be maintained at all times to ensure 24 hour access. No temporary or permanent alterations to this property tenure can occur without written approval from Ausgrid. For further details refer to Ausgrid's Network Standard 143
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E.	<u>For Activities Within or Near to the Electricity Easement:</u> Purpose Of Easement This easement was acquired for the 11,000 volt distribution assets currently owned and operated by Ausgrid. The purpose of the easement is to protect the distribution assets and to provide adequate working space along the route of the cables for construction and maintenance work. The easement also assists Ausgrid in controlling works or other activities under or near the distribution cables which could either by accident or otherwise create an unsafe situation for workers or the public, or reduce the security and reliability of Ausgrid's network. The Following Conditions Apply for any Activities Within the Electricity Easement: 1. Safework Australia – Excavation Code of Practice, and Ausgrid's Network Standard NS156 outlines the minimum requirements for working around Ausgrid's underground cables. 2. Ausgrid is not responsible for the reinstatement of any finished surface within the easement site. 3. Ausgrid requires 24 hour access along the easement for plant and personnel. For the purpose of exercising its rights under the easement, Ausgrid may cut fences and/or walls and install gates in them. Where the easements on a site do not provide practical access to all of Ausgrid's infrastructure, a suitable right of access at least 5m wide must be provided to each asset. 4. Access driveways shall withstand the weight of a heavy rigid truck when fully laden weighing 30 tonne. 5. Access gates, minimum 4.5 metres wide, may be required in all fences crossing the transmission line easement. 6. Driveways and other vehicle access must be capable of supporting the heaviest vehicle likely to traverse the driveway without damaging Ausgrid's assets. 7. All metal work within the easement site including metallic fencing, are to be locally earthed by a qualified electrician via a 50 sq. mm stranded copper, insulated earthwire bonded to a copper-clad earthstake driven at least 1.6 metres into the ground. 8. Metallic fencing is generally not permitted to extend away from the easement site unless an insulating section is installed, at least 3 metres wide. This requirement maybe relaxed upon assessment of a supplied fencing design. 9. No buildings/structures or parts thereof constructed may encroach the easement. 10. No machine excavation is permitted within the easement without Ausgrid's express permission. 11. During building construction, adequate controls must be put in place to prevent vehicles and machinery from damaging the Ausgrid assets. 12. Bulk solids (e.g sand and gravels) are not to be stored within the easement area.
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	13. Any change to ground levels must be submitted to Ausgrid for approval. 14. The proposed finished ground levels within the easement must provide a minimum of 600mm cover to the 11kV Distribution Cables. 15. The proposed finished ground levels within the easement must provide a minimum of 500mm cover to the Low Voltage Cables. 16. No fill material or retaining walls are to be placed within the easement without Ausgrid's written approval. 17. Any excavation adjacent to the easement must utilise adequate shoring to prevent destabilisation or subsidence of the ground around the LV cable. 18. Trees, shrubs, or plants which have root systems likely to grow greater than 250mm below ground level are not permitted within the easement or close to the cable infrastructure. The planting of other vegetation is to ensure Ausgrid's access and maintenance requirements are maintained. 19. Electric power should not be connected to the easement site without permission from Ausgrid. 20. Electric power should not be connected to the easement site without permission from Ausgrid, however electric power may be run through the easement under the conditions in the following point. 21. Any electrical services and metallic telecoms and metallic piping, whilst installed within easement are not to be run parallel with the overhead electricity mains for a combined total distance greater than 50m per service. Any parallel length greater than this will require additional Ausgrid consent when the services design is determined. Fibre communications cable does and plastic or concrete piping does not need to meet this requirement.
F.	<i>Ausgrid Underground Cables are in the vicinity of the development.</i> 22. Special care should be taken to ensure that driveways and any other construction activities do not interfere with existing underground cables located in the footpath or adjacent roadways. 23. It is recommended that the developer locate and record the depth of all known underground services prior to any excavation in the area. Information regarding the position of cables along footpaths and roadways can be obtained by contacting Before You Dig Australia (BYDA) 24. In addition to BYDA the proponent should refer to the following documents to support safety in design and construction: 25. SafeWork Australia – Excavation Code of Practice. 26. Ausgrid's Network Standard NS156 which outlines the minimum requirements for working around Ausgrid's underground cables. 27. The following points should also be taken into consideration. 28. Ausgrid cannot guarantee the depth of cables due to possible changes in ground levels from previous activities after the cables were installed. 29. Should ground levels change above Ausgrid's underground cables in areas such as footpaths and driveways, Ausgrid must be notified, and written approval provided prior to the works commencing. 30. Should ground anchors be required in the vicinity of Ausgrid underground cables, the anchors must not be installed within 300mm of any cable, and the anchors must not pass over the top of any cable. (DAM-2025/105)

G.	<i>Ausgrid Overhead Powerlines are in the vicinity of the development.</i> 31. The developer should refer to SafeWork NSW Document – Work Near Overhead Powerlines: Code of Practice. This document outlines the minimum separation requirements between electrical mains (overhead wires) and structures within the development site throughout the construction process. It is a statutory requirement that these distances be maintained throughout the construction phase. 32. Consideration should be given to the positioning and operating of cranes, scaffolding, and sufficient clearances from all types of vehicles that are expected be entering and leaving the site. 33. The “as constructed” minimum clearances to the mains must also be maintained. 34. These distances are outlined in the Ausgrid Network Standard, NS220 Overhead Design Manual. This document can be sourced from Ausgrid's website at www.ausgrid.com.au. 35. It is the responsibility of the developer to verify and maintain minimum clearances onsite. In the event where minimum safe clearances are not able to be met due to the design of the development, the Ausgrid mains may need to be relocated in this instance. Any Ausgrid asset relocation works will be at the developer's cost. (DAM-2025/105)
H.	<i>New Driveways - Proximity to Existing Poles</i> 36. Proposed driveways shall be located to maintain a minimum clearance of 1.5m from the nearest face of the pole to any part of the driveway, including the layback, this is to allow room for future pole replacements. Ausgrid should be further consulted for any deviation to this distance. (DAM-2025/105)
I.	<i>New or modified connection</i> 37. To apply to connect or modify a connection for a residential or commercial premises. Ausgrid recommends the proponent to engage an Accredited Service Provider and submit a connection application to Ausgrid as soon as practicable. Visit the Ausgrid website for further details; https://www.ausgrid.com.au/Connections/Get-connected 38. Additional information can be found in the Ausgrid Quick Reference Guide for Safety Clearances “Working Near Ausgrid Assets - Clearances”. This document can be found by visiting the following Ausgrid website: www.ausgrid.com.au/Your-safety/Working-Safe/Clearance-enquiries (DAM-2025/105)

(Reason: Ensure compliance)

C. Condition No. 6 is modified to read as follows:

6. WaterNSW

The following dewatering conditions from WaterNSW must be complied with:

GT011500001	Groundwater must only be pumped or extracted for the purpose of temporary construction dewatering at the site identified in the development application. For clarity, the purpose for which this approval is granted is only for dewatering that is required for the construction phase of the development and not for any dewatering that is required once construction is completed.
GT011600001	Deleted.
GT0117-00001	Deleted.

GT0118-00001	Deleted.
GT0119-00001	All extracted groundwater must be discharged from the site in accordance with Council requirements for stormwater drainage or in accordance with any applicable trade waste agreement.
GT0120-00001	The design and construction of the building must prevent: (a) any take of groundwater, following the grant of an occupation certificate (and completion of construction of development), by making any below-ground levels that may be impacted by any water table fully watertight for the anticipated life of the building. Waterproofing of below-ground levels must be sufficiently extensive to incorporate adequate provision for unforeseen high water table elevations to prevent potential future inundation; (b) obstruction to groundwater flow, by using sufficient permanent drainage beneath and around the outside of the watertight structure to ensure that any groundwater mounding shall not be greater than 10 % above the pre-development level; and (c) any elevated water table from rising to within 1.0m below the natural ground surface.
GT0121-00001	Deleted.

GT012200001	Construction Phase Monitoring programme and content: (a) A monitoring programme must be submitted, for approval, to WaterNSW with the water supply work application. The monitoring programme must, unless agreed otherwise in writing by WaterNSW, include matters set out in any Guide published by the NSW Department of Planning Industry and Environment in relation to groundwater investigations and monitoring. Where no Guide is current or published, the monitoring programme must include the following (unless otherwise agreed in writing by WaterNSW): i. Pre-application measurement requirements: The results of groundwater measurements on or around the site, with a minimum of 3 bore locations, over a minimum period of 3 months in the six months prior to the submission of the approval to WaterNSW. ii. Field measurements: Include provision for testing electrical conductivity; temperature; pH; redox potential and standing water level of the groundwater; iii. Water quality: Include a programme for water quality testing which includes testing for those analytes as required by WaterNSW; iv. QA: Include details of quality assurance and control v. Lab assurance: Include a requirement for the testing by National Association of Testing Authorities accredited laboratories. (b) The applicant must comply with the monitoring programme as approved by WaterNSW for the duration of the water supply work approval (Approved Monitoring Programme) .
GT012300001	(a) Prior to the issuing of the occupation certificate, and following the completion of the dewatering activity, and any monitoring required under the Approved Monitoring Programme, the applicant must submit a completion report to WaterNSW. (b) The completion report must, unless agreed otherwise in writing by WaterNSW, include matters set out in any guideline published by the NSW Department of Planning Industry and Environment in relation to groundwater investigations and monitoring. Where no guideline is current or published, the completion report must include the following (unless otherwise agreed in writing by WaterNSW): 1) All results from the Approved Monitoring Programme; and 2) Any other information required on the WaterNSW completion report form as updated from time to time on the WaterNSW website. (c) The completion report must be submitted using "Completion Report for Dewatering work form" located on WaterNSW website www.waternsw.com.au/customer-service/waterlicensing/dewatering

GT015000001	The extraction limit shall be set at a total of 3ML per water year (being from 1 July to 30 June). The applicant may apply to WaterNSW to increase the extraction limit under this condition. Any application to increase the extraction limit must be in writing and provide all information required for a hydrogeological assessment. Advisory note: Any application to increase the extraction limit should include the following: - Groundwater investigation report describing the groundwater conditions beneath and around the site and subsurface conceptualisation - Survey plan showing ground surface elevation across the site - Architectural drawings showing basement dimensions - Environmental site assessment report for any sites containing contaminated soil or groundwater (apart from acid sulphate soils (ASS)) - Laboratory test results for soil sampling testing for ASS - If ASS, details of proposed management and treatment of soil and groundwater. Testing and management should align with the NSW Acid Sulphate Soil Manual
GT015100001	Any dewatering activity approved under this approval shall cease after a period of two (2) years from the date of this approval, unless otherwise agreed in writing by WaterNSW (Term of the dewatering approval). Advisory note: an extension of this approval may be applied for within 6 months of the expiry of Term.
GT015200001	This approval must be surrendered after compliance with all conditions of this approval, and prior to the expiry of the Term of the dewatering approval, in condition GT0151-00001. Advisory note: an extension of this approval may be applied for within 6 months of the expiry of Term.
GT015500001	The following construction phase monitoring requirements apply (Works Approval): (a) The monitoring bores must be installed in accordance with the number and location shown, as modified by this approval, unless otherwise agreed in writing with WaterNSW. (b) The applicant must comply with the monitoring programme as amended by this approval (Approved Monitoring Programme). (c) The applicant must submit all results from the Approved Monitoring Programme, to WaterNSW, as part of the Completion Report.

GT017400001	Construction phase monitoring bore requirements GTA: a) Monitoring bores are required to be installed and collecting data prior for at least 3 months prior to submitting a water supply work approval b) A minimum of three monitoring bore locations are required at or around the subject property, unless otherwise agreed by WaterNSW. c) The location and number of proposed monitoring bores must be submitted for approval, to WaterNSW and should be submitted prior to the application for a water supply work approval. d) The monitoring bores should be used to develop a water table map for the site and its near environs. e) The monitoring bores must be protected from construction damage. Advisory note: no approval under the Water Management Act 2000 is required for these monitoring bores provided that they extract less than 3ML/water year. (DAM-2025/105)
GT027900001	A construction certificate can be issued for excavation work in accordance with a valid development consent, however dewatering cannot take place without an Approval being granted by Water NSW for any water supply works required by the development. If the excavation work will or is likely to require dewatering, the applicant must apply and obtain, an approval under the Water Management Act 2000 prior to any dewatering taking place and notify WaterNSW of the programme for the dewatering activity including the commencement and proposed completion dates of the dewatering activity. Advisory Note: An approval under the Water Management Act 2000 is required to construct and/or install the water supply works. For the avoidance of doubt, these General Terms of Approval do not represent any authorisation for the take of groundwater, nor do they constitute the grant or the indication of an intention to grant. A water use approval may also be required, unless the use of the water is for a purpose for which a development consent is in force. (DAM-2025/105)
GT028100001	A water access licence, for the relevant water source, must be obtained prior to extracting groundwater, unless an exemption applies. Advisory Note: See Schedule 4 of the Water Management (General) Regulation 2025. (DAM-2025/105)

(Reason: Ensure compliance)

D. Condition No. 45A is added to read as follows:

45A. Construction and Demolition Waste Management Plan

Before the issue of a Construction Certificate, an updated Construction and Demolition Waste Management Plan (WMP) must be submitted to Council. The plan must be prepared in accordance with Willoughby Development Control Plan 2023, that provides for waste management that applies to the land on which the work is carried out. The plan must outline construction waste volumes related to this DA modification and achieve at least an 80% diversion rate from landfill.

(Reason: environmental protection/waste reduction/public health and safety)

E. Condition No. 45B is added to read as follows:

45B. Access to Basement Waste Storage

Prior to issue of the relevant Construction Certificate, it must be demonstrated through a pedestrian plan that there is safe pedestrian movement for residents, the building manager and their staff and waste collection staff to access the basement waste storage areas including when wheeling bins and carrying bulky waste. (Reason: Pedestrian safety/ WHS/ compliance)

F. Condition No. 45C is added to read as follows:

45C. Updated Operational Waste Management Plan

Prior to issue of the relevant Construction Certificate, the developer is required to submit an updated Operational Waste Management Plan for Council approval that demonstrates:

- d) A residential waste collection room within 2 metres (2m) of the truck loading bay. This may include swapping of the Retail Bin Room with the Residential Waste Collection Room.
- e) An 11 metre (11m) diameter turntable, a turntable for a 10.5m long HRV truck with 0.25m buffer on either side to ensure the truck does not overhang the turntable during operation and allow for flexibility in parking position.
- f) Commercial organics bin capacity for at least the supermarket and café, which may be offset from a portion of the general waste capacity provided.

(Reason: Compliance/ waste reduction/ work health and safety/ public health and safety)

G. Condition No. 58 is modified to read as follows:

58. Dilapidation Report of Adjoining Properties

Prior to commencement of work, submit a photographic survey and report of the adjoining property at 116 Edinburgh Road and any additional properties deemed necessary by a suitably qualified geotechnical engineer, to the Certifier and all owners of these adjoining properties. Such photographic survey and report shall be prepared by a suitably qualified person, detailing the physical condition of this, both internal and external including items as walls, ceilings, roof, structural members and other items as necessary.

In the event of a property owner refusing to allow access to carry out the photographic survey, the proponent must demonstrate in writing to the Certifier, and provide a copy to Council, that the purpose of the survey was made clear to the property owner and that reasonable attempts to obtain access were made.

(Reason: Protection of adjoining owners)

H. Condition No. 103 is modified to read as follows:

103. On-site Water Management System

Prior to the issue of any Occupation Certificate, the stormwater runoff from the site shall be collected and disposed of to the street drainage system in Eastern Valley Way via a water quality improvement system and an approved OSD system with a minimum volume of 167m³ in accordance with

AS/NZS3500.3, Part I of Council's *DCP* and Technical Standard 1. The OSD system shall limit the peak stormwater flow from the site in the 1%AEP event to ~~115L/s~~ 116L/s. The construction of the stormwater drainage system of the proposed development shall be in accordance with the approved detailed stormwater drawings required under this development consent and Council's specification (AUS-SPEC).
(Reason: Prevent nuisance flooding)