

Appendix E – Amending DA Conditions Table

DA Application No: DA0610-17

Changes – MOD0222/20 – 23 September 2021

Changes – MOD0194/21 – 19 November 2021

Changes – MOD0061/25 – 20 November 2025

Proposed Development: Demolition of existing structures and construction of a mixed-use development comprised of shop-top housing containing 56-55 apartments, use of ground floor commercial space as an Aldi supermarket and small retail suite, basement parking, signage and associated works

Update Proposed Development Description to reflect the proposed uses in the EIS

Property: 810-818 Pacific Highway, GORDON NSW 2072

Date of determination: 12/12/2018 (with modifications noted)

Item No.	Condition items	Proposed Amendments
Schedule A – deferred commencement items		
1	Construction traffic management plan The applicant must prepare and submit a Construction Traffic Management Plan (CTMP). The plan is to consist of a report with Traffic Control Plans attached.	Note – condition was deleted in MOD0222/20 – 23 September 2021

	The report is to contain commitments which must be followed by the demolition and excavation contractor, builder, owner and subcontractors. The CTMP applies to all persons associated with demolition, excavation and construction of the development. The report is to contain construction vehicle routes for approach and departure to and from all directions. In preparing the CTMP, no vehicular access or egress is to be obtained from the Pacific Highway and Radford Place is to remain free from construction vehicles and be available for free and unimpeded public access at all times. The report is to contain a site plan showing entry and exit points. Swept paths are to be shown on the site plan showing access and egress for a 12.5 metre long heavy rigid vehicle and 19.0 metre articulated vehicle. The Swept Path Analysis Plans shall show existing trees being retained and their tree protective fencing requirements (consistent with the DA consent). These plans shall be to scale to ensure that truck access and tree fencing requirements do not conflict. Show locations for site offices and materials storage areas to be located outside the tree protection zones. The Traffic Control Plans are to be prepared by a qualified person (RMS qualified — Prepare a work zone traffic management plan). One must be provided for each of the following stages of the works: ● Demolition ● Excavation ● Concrete pour	
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	• Construction of vehicular crossing and reinstatement of footpath • Traffic control for vehicles reversing into or out of the site. Traffic controllers must be in place at the site entry and exit points to control heavy vehicle movements in order to maintain the safety of pedestrians and other road users. For safety and amenity, no construction vehicle movements are to occur in Dumaresq Street or Radford Place between 8.00am to 9.30am and 3.00pm to 5.00pm Monday to Friday. When a satisfactory TMP is received and the relevant fees paid in accordance with Council's adopted Fees and Charges, a letter of approval will be issued with conditions attached. Traffic management at the site must comply with the approved TMP as well as any conditions in the letter issued by Council. Council's Rangers will be patrolling the site regularly and fines will be issued for any non-compliance with this condition.	
Schedule B – Conditions of Consent		
1	Approved architectural plans and documentation (new development) The development must be carried out in accordance with the following plans and documentation listed below and endorsed with Council's stamp, except where amended by other conditions of this consent: Plan no. Drawn by Dated • DA01 Issue F Leffler Simes Architects 21/11/18 • DA02 Issue F Leffler Simes Architects 21/11/18 • DA03 Issue F Leffler Simes Architects 21/11/18	Delete and replace with all current Plans, Drawings and documentation included in the EIS.

	• DA04 Issue G Leffler Simes Architects 21/11/18 • DA05 Issue F Leffler Simes Architects 19/09/18 • DA06 Issue G Leffler Simes Architects 21/11/18 • DA07 Issue D Leffler Simes Architects 21/11/18 • DA08 Issue D Leffler Simes Architects 21/11/18 • DA09 Issue D Leffler Simes Architects 21/11/18 • DA10 Issue D Leffler Simes Architects 21/11/18 • DA11 Issue D Leffler Simes Architects 21/11/18 • DA12 Issue E Leffler Simes Architects 21/11/18 • DA13 Issue B Leffler Simes Architects 25/06/18 • DA14 Issue E Leffler Simes Architects 19/09/18 • DA15 Issue F Leffler Simes Architects 20/09/18 • DA16 Issue E Leffler Simes Architects 20/09/18 • DA17 Issue E Leffler Simes Architects 20/09/18 • DA18 Issue E Leffler Simes Architects 20/09/18 • DA31 Issue C Leffler Simes Architects 19/09/18 • DA32 Issue PC Leffler Simes Architects 19/09/18 • LA-00 Revision 06 PDS 21.09.18 • LA-01 Revision 06 PDS 21 .09.18 • LA-02 Revision 06 PDS 21.09.18 • LA-03 Revision 06 PDS 21.09.18 • LA-04 Revision 06 PDS 21.09.18 • LA-05 Revision 06 PDS 21 .09.18 • LA-06 Revision 06 PDS 21 .09.18 • LA-07 Revision 06 PDS 21 .09.18 • LA-08 Revision 06 PDS 21 .09.18 • LA-09 Revision 06 PDS 21 .09.18 • LA-10 Revision 06 PDS 21 .09.18 • SY160311 Dwg No. C1.05 Revision B ACOR Consultants 28.11.17 • SY160311 Dwg No. C1.06 Revision D ACOR Consultants 05.09.18 • SY160311 Dwg No. C2.01 Revision B ACOR Consultants 28.11.17	
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- 5Y160311 Dwg No. C2.02 Revision B ACOR Consultants 28.11.17
- SY160311 Dwg No. C2.03 Revision B ACOR Consultants 28.11.17
- SY160311 Dwg No. C5.01 Revision A ACOR Consultants 1 05.09.18

Document(s) Dated

- Access Report FP1710-01, prepared by Assistive Technology Australia Access - 29 June 2018
- Geotechnical investigation ref: 29430ZN2rpt, prepared by JK Geotechnics - 16 September 2016
- Stage 2 Environment Site Assessment ref: E29430Krpt2, prepared by EIS Environmental Investigation Services - 9 December 2016
- Arboricultural Assessment & Tree Transplanting Methodology Ref No. TTA/GPDS2II117 - November 2017
- Acoustic Report, (Ref: 3298R20171 025jt81O Pacific Highway Gordon), prepared by Koikas Acoustics - 29 November 2017

Except as where modified by MOD0194/21, endorsed with Council's stamp as listed below and except where amended by other conditions of this Development Consent:

Document(s)	Dated
Construction Traffic Management Plan, 80021013, Version 9, prepared by Cardno	30 September 2021
Construction Management Plan, Revision 6	Undated

	Except as where modified by eMOD0061/25, endorsed with Council's stamp as listed below and except where amended by other conditions of this Development Consent: <table><tr><th>Plan no.</th><th>Drawn by</th><th>Dated</th></tr><tr><td>DA01 Issue G</td><td>PBD Architects</td><td>8/4/25</td></tr><tr><td>DA01A Issue A</td><td>PBD Architects</td><td>26/8/25</td></tr><tr><td>DA02 Issue G</td><td>PBD Architects</td><td>8/4/25</td></tr><tr><td>DA03 Issue G</td><td>PBD Architects</td><td>8/4/25</td></tr><tr><td>DA04 Issue G</td><td>PBD Architects</td><td>8/4/25</td></tr><tr><td>DA05 Issue G</td><td>PBD Architects</td><td>8/4/25</td></tr><tr><td>DA16 Issue G</td><td>PBD Architects</td><td>26/8/25</td></tr><tr><td>DA17 Issue G</td><td>PBD Architects</td><td>26/8/25</td></tr><tr><td>DA18 Issue G</td><td>PBD Architects</td><td>26/8/25</td></tr></table> <table><tr><th>Document(s)</th><th>Dated</th></tr><tr><td>Dewatering Management Plan, Ref 37403Yrpt6 DMP, Rev 3, prepared by JKGeotechnics</td><td>22/10/25</td></tr><tr><td>Geotechnical Investigation report Ref 37403Yrpt prepared by JKGeotechnics</td><td>9/4/25</td></tr><tr><td>Site Hydrology Report Ref: 37403Yrpt5, Rev 1 prepared by JKGeotechnics.</td><td>2/9/25</td></tr></table>	Plan no.	Drawn by	Dated	DA01 Issue G	PBD Architects	8/4/25	DA01A Issue A	PBD Architects	26/8/25	DA02 Issue G	PBD Architects	8/4/25	DA03 Issue G	PBD Architects	8/4/25	DA04 Issue G	PBD Architects	8/4/25	DA05 Issue G	PBD Architects	8/4/25	DA16 Issue G	PBD Architects	26/8/25	DA17 Issue G	PBD Architects	26/8/25	DA18 Issue G	PBD Architects	26/8/25	Document(s)	Dated	Dewatering Management Plan, Ref 37403Yrpt6 DMP, Rev 3, prepared by JKGeotechnics	22/10/25	Geotechnical Investigation report Ref 37403Yrpt prepared by JKGeotechnics	9/4/25	Site Hydrology Report Ref: 37403Yrpt5, Rev 1 prepared by JKGeotechnics.	2/9/25	
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2	Inconsistency between documents In the event of any inconsistency between conditions of this consent and the drawings/documents referred to above, the conditions of this consent prevail.	Retain																																						
2a	Construction traffic management plan (CTMP)	Delete as the previous CTMP is superseded. Revise the wording as follows:																																						

	Traffic management at the site must comply with the approved CTMP (prepared by Cardno, Reference version 9, dated 30/9/2021, and Construction Management Plan, by Novati, Final, Rev 06) as well as the conditions in the approval letter, issued by Council. Council's Rangers will be patrolling the site regularly and fines will be issued for any non-compliance with this condition.	Construction traffic management plan (CTMP) Traffic management at the site must comply with the approved CTMP required by condition 25a of this approval. Council's Rangers will be patrolling the site regularly, and fines will be issued for any non-compliance with this condition.
3	Asbestos works All work involving asbestos products and materials, including asbestos-cement-sheeting (ie. Fibro), must be carried out in accordance with the guidelines for asbestos work published by WorkCover Authority of NSW.	Retain
4	Notice of commencement At least 48 hours prior to the commencement of any development (including demolition, excavation, shoring or underpinning works), a notice of commencement of building or subdivision work form and appointment of the principal certifying authority form shall be submitted to Council.	Retain
5	Notification of builder's details Prior to the commencement of any development or excavation works, the Principal Certifying Authority shall be notified in writing of the name and contractor licence number of the owner/builder intending to carry out the approved works.	Retain
6	Notice of proposed work (contaminated land) A notice of proposed work form must be given to Council's Development Assessment Officer, in accordance with SEPP 55, Clause 16. Note: At least 30 days notice is required, except in the case of work required to be carried out	The condition has been satisfied.

	immediately under the terms of remediation order (in which case, at least 1 days notice is required). SEPP 55, Clause 16 requires that the notice must: • be in writing • provide the name, address and telephone number of the person who has the duty of ensuring that the notice is given • briefly describe the remediation work • show why the person considers that the work is category 2 remediation work by reference to Clause 9, 14 and (if it applies) 15(1) • specify, by reference to its property description and street address (if any) the land on and on which the work is to be carried out • provide a map of the location of the land • provide estimates of the dates for the commencement and completion of the work The following additional information must be submitted with the notice to Council: • copies of any preliminary investigation, detailed investigation and remediation action plan for the site • contact details for the remediation contractor and any other party responsible for ensuring compliance of remediation work with regulatory requirements	
7	Dilapidation survey and report (public infrastructure) Prior to the commencement of any development or excavation works on site, the Principal Certifying Authority shall be satisfied that a dilapidation report on the visible and structural condition of all structures of the following public infrastructure, has been completed and submitted to Council: Public infrastructure	Retain

	• Full road pavement width, including kerb and gutter, of Pacific Highway, Dumaresq Street, and Radford Place, over the site frontage, including the full intersection. • All driveway crossings and laybacks opposite the subject site. The report must be completed by a consulting structural/civil engineer. Particular attention must be paid to accurately recording (both written and photographic) existing damaged areas on the aforementioned infrastructure so that Council is fully informed when assessing any damage to public infrastructure caused as a result of the development. The developer may be held liable to any recent damage to public infrastructure in the vicinity of the site, where such damage is not accurately recorded by the requirements of this condition prior to the commencement of works. Note: A written acknowledgment from Council must be obtained (attesting to this condition being appropriately satisfied) and submitted to the Principal Certifying Authority prior to the commencement of any excavation works.	
8	Dilapidation photos (public infrastructure) Prior to the commencement of any works on site the applicant must submit to Ku-ring-gai Council and the Principal Certifying Authority a photographic record on the visible condition of the existing public infrastructure over the full site frontages (in colour - preferably saved to cd-rom in 'jpg' format). The photos must include detail of: • The existing footpath • The existing kerb and gutter • The existing full road surface between kerbs	Retain

	• The existing verge area • The existing driveway and layback where to be retained • Any existing drainage infrastructure including pits, lintels, grates. Particular attention must be paid to accurately recording any pre-developed damaged areas on the aforementioned infrastructure so that Council is fully informed when assessing damage to public infrastructure caused as a result of the development (which is not to be repaired by the Applicant as part of the development). The developer may be held liable to all damage to public infrastructure in the vicinity of the site, where such damage is not accurately recorded and demonstrated under the requirements of this condition prior to the commencement of any works.	
9	Dilapidation survey and report (private property) Prior to the commencement of any demolition or excavation works on site, the Principal Certifying Authority shall be satisfied that a dilapidation report on the visible and structural condition of all structures upon the following lands, has been completed and submitted to Council: Address: • 818 Pacific Highway, Gordon The dilapidation report must include a photographic survey of adjoining properties detailing their physical condition, both internally and externally, including such items as walls, ceilings, roof and structural members. The report must be completed by a consulting structural/geotechnical engineer as determined necessary by that professional based on the excavations for the proposal and the recommendations of the submitted geotechnical report.	Retain

	In the event that access for undertaking the dilapidation survey is denied by a property owner, the applicant must demonstrate in writing to the satisfaction of the Principal Certifying Authority that all reasonable steps have been taken to obtain access and advise the affected property owner of the reason for the survey and that these steps have failed. Note: A copy of the dilapidation report is to be provided to Council prior to any excavation works been undertaken. The dilapidation report is for record keeping purposes only and may be used by an applicant or affected property owner to assist in any civil action required to resolve any dispute over damage to adjoining properties arising from works.	
10	Archaeological survey Prior to commencement of any development or excavation works, the Principal Certifying Authority shall be satisfied that an archaeological survey has been completed and submitted to Council's Heritage Advisor. The survey should be carried out by a qualified archaeologist and shall identify the likelihood of remains and/or artefacts, whether European or Aboriginal, being present on site. If this report identifies that such items are likely to be on site, demolition, earthworks and excavation shall be undertaken under the direct supervision of the consultant archaeologist. An excavation permit under S 140 of the Heritage Act may be required if it is likely relics will be uncovered. In the event that remnants or artefacts are found during the progression of works on the site, excavation or disturbance of the area is to stop immediately. In accordance with section 146(a) of the 'Heritage Act, 1977' the Applicant must ensure the Heritage Council of NSW is notified within a reasonable	Delete - Completed and included in the EIS. List in Condition 1 and/or replace with unexpected finds condition

	time of the discovery or location of these relics. Archaeological assessment and approval, or endorsement, may be required prior to works continuing in the affected area(s) based on the nature of the discovery. A policy of managing the known relics and an interpretative strategy developed on how to interpret any relics found on the site must be developed and subject to separate approval by Council's Heritage Officer.	
11	Sediment controls Prior to any work commencing on site, sediment and erosion control measures shall be installed along the contour immediately downslope of any future disturbed areas. The form of the sediment controls to be installed on the site shall be determined by reference to the Landcom manual 'Managing Urban Stormwater: Soils and Construction'. The erosion controls shall be maintained in an operational condition until the development activities have been completed and the site fully stabilised. Sediment shall be removed from the sediment controls following each heavy or prolonged rainfall period.	Retain

12	Erosion and drainage management Earthworks and/or demolition of any existing buildings shall not commence until an erosion and sediment control plan is submitted to and approved by the Principal Certifying Authority. The plan shall comply with the guidelines set out in the Landcom manual "Managing Urban Stormwater: Soils and Construction". Erosion and sediment control works shall be implemented in accordance with the erosion and sediment control plan.	Retain
13	Trunk and branch protection Prior to the commencement of any development or excavation works on site the trunk/s and branches of the listed trees are to be protected by the placement of 50 x 100mm timbers over suitable protective padding material in accordance with Section 4.5.2 of the current version of AS4970. The trunk and branch protection shall be maintained intact until the completion of all work on site. Any damage to the tree/s shall be treated immediately by an experienced horticulturist/arborist, with a minimum AQF Level 3 qualification and a report detailing the works carried out shall be submitted to the Certifying Authority: Tree/location T21 - Casuarina cunninghamiana (River Oak) / Council land adjacent to the northern boundary	Retain

14	Tree protection measures inspection Upon installation of the required tree protection measures, an inspection of the site by the Project Arborist or the Certifying Authority is required to verify that tree protection measures comply with all relevant conditions.	Retain
15	Construction waste management plan Prior to the commencement of any works, the Principal Certifying Authority shall be satisfied that a waste management plan, prepared by a suitably qualified person, has been prepared in accordance with Council's Waste Management controls in the Ku-ring-gai Development Control Plan. The plan shall address all issues identified in the DCP, including but not limited to: the estimated volume of waste and method for disposal for the construction and operation phases of the development	Delete - Completed and included in the EIS. List in Condition 1
16	Noise and vibration management plan Prior to the commencement of any works, a noise and vibration management plan is to be prepared by a suitably qualified expert addressing the likely noise and vibration from demolition, excavation and construction of the proposed development and provided to the Principal Certifying Authority. The management plan is to identify amelioration measures to achieve the best practice objectives of AS 2436-2010 and NSW Department of Environment and Climate Change Interim Construction Noise Guidelines. The report shall be prepared in consultation with any geotechnical report that itemises equipment to be used for excavation works.	Delete - Completed and included in the EIS. List in Condition 1

	The management plan shall address, but not be limited to, the following matters: • identification of the specific activities that will be carried out and associated noise sources • identification of all potentially affected sensitive receivers, including residences, churches, commercial premises, schools and properties containing noise sensitive equipment • the construction noise objective specified in the conditions of this consent • the construction vibration criteria specified in the conditions of this consent • determination of appropriate noise and vibration objectives for each identified sensitive receiver • noise and vibration monitoring, reporting and response procedures • assessment of potential noise and vibration from the proposed demolition, excavation and construction activities, including noise from construction vehicles and any traffic diversions • description of specific mitigation treatments, management methods and procedures that will be implemented to control noise and vibration during construction • construction timetabling to minimise noise impacts including time and duration restrictions, respite periods and frequency • procedures for notifying residents of construction activities that are likely to affect their amenity through noise and vibration • contingency plans to be implemented in the event of non-compliances and/or noise complaints	
17	CCTV report of existing Council pipe system near works	Retain

	Prior to the commencement of any works on site qualified practitioners must undertake a closed circuit television inspection in accordance with the Australian Water Association guidelines, including full pan at each joint and then report on the existing condition of the Council drainage pipeline traversing the subject property. The applicant or their contractor is to obtain the relevant pipe and pit identification numbers from Council prior to the CCTV inspection and use these numbers in the CCTV recording and report. The report must be provided to Council's, Development Engineer and is to include a copy of the video footage of the pipeline. A written acknowledgment from Council's Development Engineer (attesting to this condition being appropriately satisfied) shall be obtained and submitted to the Principal Certifying Authority prior to the commencement of any works on site.	
18	Support for Council roads, footpaths, drainage reserves Council property adjoining the construction site must be fully supported at all times during all excavation and construction works. Details of shoring, propping and anchoring of works adjoining Council property, prepared by a qualified structural engineer and/or geotechnical engineer, must be submitted to and approved by the Principal Certifying Authority (PCA), before the commencement of the works. A copy of these details must be forwarded to Council. Backfilling of excavations adjoining Council property or any void remaining at completion of construction between the building and Council property must be fully compacted prior to the completion of works.	Retain
19	Remediation and validation Prior to the commencement of any works a RAP shall be prepared, subject to the recommendations in Section 10.1 of	Retain

	the Phase II Environmental Site Assessment Report, prepared by EIS, dated 9.12.16. Prior to the commencement of any works other than demolition ~~works~~, excavation, shoring and piling works the site shall be remediated in accordance with the RAP and a Validation Report issued by a suitably qualified expert concluding that the site has been appropriately remediated for the approved future use. (added words in bold)	
20	Work zone Should a Works Zone be required along Dumaresq Street and Radford Place, it shall be issued subject to the approval of the Ku-ring-gai Local Traffic Committee. No loading or unloading must be undertaken from the public road or nature strip unless within a Works Zone which has been approved and paid for. In the event the work zone is required for a period beyond that initially approved by the Traffic Committee, the applicant shall make a payment to Council for the extended period in accordance with Council's schedule of fees and charges for work zones prior to the extended period commencing.	Retain
21	Temporary construction exit A temporary construction exit, together with necessary associated temporary fencing, shall be provided prior to commencement of any work on the site and shall be maintained throughout the duration and progress of construction.	Retain

22	Temporary disposal of stormwater runoff During construction, stormwater runoff must be disposed of in a controlled manner that is compatible with the erosion and sediment controls on the site. Immediately upon completion of any impervious areas on the site (including roofs, driveways, paving) and where the final drainage system is incomplete, the necessary temporary drainage systems must be installed to manage and control runoff as far as the approved point of stormwater discharge. Such measures shall be to the satisfaction of the Principal Certifying Authority.	Retain
23	Drainage to street Stormwater runoff from all new impervious areas and subsoil drainage systems shall be piped to the street drainage system. New drainage line connections to the street drainage system shall conform and comply with the requirements of Part 24B.1 and Part 2B.2 of Kur-ring-gai DCP 'Water Management'.	Retain
24	Disposal of seepage and stormwater Any seepage or rainwater collected on-site during construction shall not be pumped to the street stormwater system unless separate prior approval is given in writing by Council's Environmental Health Officer.	Retain
CONDITIONS TO BE SATISFIED PRIOR TO THE ISSUE OF THE CONSTRUCTION CERTIFICATE:		
25	Amended plans Amended plans satisfying the following requirements shall be submitted to the certifying authority for approval prior to the issue of any the relevant Construction Certificate	Delete – Not relevant to the current amended proposal.

	i. Adequate provision shall be made for staff lockers, for personal ancillary equipment related to cycling to work, near the staff amenities area ii. The Canary Island Palm shall be relocated as far west as practicable of the position as shown on the submitted plans listed in Condition 1, and incorporate any requirement set out in Condition 26. iii. The proposed signage is to be flush wall signage with illumination of the signage limited to the daily trading hours of Aldi. iv. Apartments 109, 210, 310, 410, 510 and 606 shall be amended by deleting the second bathroom and recessing the main bedroom to provide the entire balcony with a 2m width. v. A fixed slatted aluminium privacy screen 1.6m in height shall be provided between the balcony off the master bedroom of Apartment 101 and the balcony off the bedroom of Apartments 104 and 105. vi. The balcony of each apartment shall be provided with an aluminium sliding privacy screen that sits above the balustrade and extends to the floor above which has affixed to the rear of it a rack for outdoor clothes drying. Where there is no floor above or it is impracticable to provide a sliding privacy screen above the balustrade, an outdoor clothes drying rack shall be provided to that unit where it is not visible from the street or public domain. vii. Each 1 bedroom apartment is to be provided with a storage area of 6m³. A minimum of 50% of the required storage area for each unit is to be provided in the basement. viii. Each 2 bedroom apartment is to be provided with a storage area of 8m³. A minimum of 50% of the required storage area is to be provided within the basement. ix. Each 3+ bedroom unit is to be provided with a storage area of 10m³. A minimum of 50% of the required	
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	storage area for each unit is to be provided in the basement. x. A storage schedule is to be provided on the architectural plans specifying how the storage within the basement is to be apportioned. xi. Provision is to be made within the residential basement via the installation of the required infrastructure for electronic car charging. xii. Full height shopfront glazing to the Dumaresq Street frontage of the supermarket is to be provided for an additional 8m length to the west of the proposed shopfront glazing that is currently shown as highlight windows. xiii. The podium and commercial level of the building is to be treated to ensure resistance to graffiti, with an anti-graffiti coating 'Graffstop Self Release' to be applied to all visible and accessible surfaces and edges, to the manufacturers specification. xiv. Opaque glazing is to be fitted to glazed residential balcony balustrades for a minimum of the first four residential floors of the building.	
25a	Construction traffic management plan A construction traffic management plan (CTMP) is to be submitted to Council and approved prior to the commencement of any works. The plan is to consist of a report with traffic control plans attached. The report is to contain commitments which must be followed by the demolition and excavation contractor, builder, owner and subcontractors. The CTMP applies to all	Retain

	persons associated with demolition, excavation and construction of the development. The report is to contain the following: • construction vehicle routes for approach and departure to and from all directions, showing loaded and empty vehicles • a site plan showing entry and exit points • swept paths on the site plan showing access and egress for a 12.5 metres long heavy rigid vehicle and 19.0 metres articulated vehicle • swept path analysis plans showing the existing trees being retained and their tree protective fencing requirements (consistent with this Development Consent) these plans shall be to scale to ensure that truck access and tree fencing requirements do not conflict • show locations for site offices and materials storage areas which are to be located outside the tree protection zones The traffic control plans are to be prepared by a RMS accredited consultant. One traffic control plan must be provided to Council for each of the following stages of the works: • demolition • excavation • concrete pour • construction of vehicular crossing and reinstatement of footpath • traffic control for vehicles reversing into or out of the site Traffic controllers must be in place at the site entry and exit points to control heavy vehicle movements in order to maintain the safety of pedestrians and other road users.	
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	When a satisfactory CTMP is received and the relevant fees paid in accordance with Council's adopted fees and charges, a letter of approval will be issued with conditions attached. Traffic management at the site must comply with the approved CTMP as well as any conditions in the letter issued by Council. No works may be carried out unless Council has approved the CTMP.							
26	Amendments to approved landscape plan Prior to the issue of a the relevant Construction Certificate, the Certifying Authority shall ensure that the approved landscape plans, listed below and endorsed with Council's stamp, are amended in accordance with the requirements of this condition as well as other conditions of this consent. <i>Note: An amended plan, prepared by a landscape architect or qualified landscape designer must be submitted to the Council's Senior Landscape Assessment Officer for approval prior to the release of the Construction Certificate.</i> <table border="1"> <tr> <th>Plan no.</th><th>Prepared by</th><th>Dated</th></tr> <tr> <td>LA-OO to LA-IO Revision 6</td><td>Paterson Design Studio</td><td>21/09/18</td></tr> </table> The above landscape plan(s) shall be amended in the following ways: A plan detailing the schedule of finishes is to be provided in accordance with Part 2D 1, 2 & 3 of Town Centres Public Domain Plan 2010.	Plan no.	Prepared by	Dated	LA-OO to LA-IO Revision 6	Paterson Design Studio	21/09/18	Delete – Revised Landscaping Plan included in the EIS. List in Condition 1
Plan no.	Prepared by	Dated						
LA-OO to LA-IO Revision 6	Paterson Design Studio	21/09/18						

	• The existing paving along the Pacific Highway, Dumaresq Street and Radford Place nature strips is to be removed and replaced with the specified pavers. • All public infrastructure is to be installed in accordance with the Technical Manual — Part 3 • To increase the soft landscaped area available for planting the paths within the ground level, private communal open spaces (COS) are to be reduced to a maximum of 1.2 metres excluding a small area immediately in front of the main entrance to the residential apartments. • All existing trees are to be indicated on the Existing Tree Plan LA-04 in accordance with the arborist report by Joanne Leigh dated 10/10/17. • Tree 16 — Syzygium sp. (Lillypilly) is in poor health and is to be removed. • To allow for a clearance of 1 metre for the canopy of the T9 - Phoenix canariensis (Canary Island Palm) the centre of the trunk of the tree is to be located a minimum distance of 6 metres from the southern wall of the Council Chambers. • To ensure the long term survival of the T9 - Phoenix canariensis (Canary Island Palm) the width of the garden bed is to be extended in a southerly direction by a minimum of 2 metres. • The plans shall refer to the tree transplanting methodology outlined in the report by Tree Transplanters Australia dated November 2017. • There is insufficient space available for the planting of 2 street trees along the Pacific Highway. To provide continuity of the street tree planting the existing Lagerstroemia indica (Crepe Myrtle) located on the Pacific Hwy nearest the corner of Dumaresq St is to be replaced with a Pyrus calleryana 'Capital'. • An additional Pyrus calleryana 'Capital' is to be planted on the Radford Place nature strip midway between the corner of Dumaresq St and the carpark entrance.	
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	• 3 x <i>Lagerstroemia indica</i> (Crepe Myrtle) are to be planted in the garden bed within the ALDI forecourt area adjacent to the Pacific Hwy. • To ensure the long term survival of the tree and screen planting the depth of soil on podium shall be in accordance with Part 23.5 of the Local Centres DCP. • 2 x super advanced tree specimens with a minimum container size of 200 litres are to be planted within the main COS area. The additional tree planting is to include 1x <i>Nyssa sylvatica</i> (Tupelo) and 1 x <i>Jacaranda mimosifolia</i> (Jacaranda) • <i>Hedera canariensis</i> (Common Ivy) is not an appropriate species due its invasive nature. • To improve pedestrian access to and from the Council Chambers the garden bed adjacent to the southern side of the Chambers is to be relocated a minimum distance of 4 metres from the existing boundary along the Pacific Highway. • The balustrade on top of the retaining wall along the eastern edge of the podium footprint facing the Pacific Highway is to be relocated and incorporated into the soft landscaping. • The plant schedule is to be updated to reflect the amendments to the planting. • The plant schedule is to include the numbers of each species to be planted. • The plans shall clearly indicate the numbers of small shrubs, ground covers and climbers to be planted • An additional retaining wall will be required to resolve the proposed 1 metre level O difference within the main COS area. • The stormwater details are to be indicated on the plans • The amended plans shall indicate the correct revision number and a north point.	
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27	Acoustic design report An acoustic design report shall be prepared by an appropriately qualified acoustic consultant and submitted to the certifying authority with the application for the relevant construction certificate. The acoustic design report shall identify all mechanical ventilation equipment and other noise generating plant including, but not limited to air conditioners, car park exhaust, bathroom/toilet and garbage room exhaust, roller shutter doors and lifts proposed as part of the development. The report shall provide acoustic design detailing and recommendations to address any potential noise impacts to ensure that the operation of an individual piece of equipment or operation of equipment in combination will not exceed more than 5dB(A) above the background (LA90, 15 min) level during the day and shall not shall not exceed the background level at night (10.00pm - 7.00am) when measured at the boundary, balcony or external living area of the nearest potentially affected residential occupancies. The relevant construction certificate shall not be issued unless the certifying authority is satisfied that the acoustic design report satisfies the requirements of this condition and that the proposal will be constructed in accordance with its requirements.	Delete - Completed and included in the EIS. List in Condition 1
28	Design and construction of food premises Plans and specifications complying with the requirements of the Food Act and Regulations, Australian Standard AS 4674 2004 - Design, construction and fit-out of food premises and National Construction Code Volume 1 Part F4 shall be submitted to and approved by the Principal Certifying Authority prior to the issue of the relevant Construction Certificate. Plans and specifications shall address the following: • floor plans, showing the layout of the fixtures and fittings, bulk food storage, loading • dock and staff personal effects storage areas	Retain

	- elevations and sections showing floor, wall and ceiling construction and finishes - elevations and sections showing the installation of fixtures and fittings - cool room/freezer construction - garbage and recycling storage areas - grease trap area - all proposed mechanical ventilation systems - staff, accessible and public toilet facilities <i>Note: A "Food Premises Design, Construction and Fit-out Guide" is available on Council's website.</i>	
29	Garbage and recycling facilities The garbage and recycling storage areas are to adequately contain the garbage and recycled waste bins from the residential and commercial occupancies. All internal walls of the garbage storage areas are to be rendered and coved at the floor/wall intersection, the floor is to be graded and drained to the sewer and a tap is located in close proximity to facilitate cleaning. Details of the waste storage area indicating compliance with the above shall be provided to the Principal Certifying Authority (PCA) prior to issue of the relevant Construction Certificate.	Retain
30	Tree transplanting Prior to the release of the Construction Certificate a qualified arborist engaged to supervise the transplanting of T9 - Phoenix canariensis (Canary Island Date Palm) shall be engaged to ensure all tree protection measures and works are carried out in accordance with the conditions of consent. The Project Arborist shall have a minimum AQF Level 5 qualification with a minimum of 5 years experience. Details of the arborist including name, business name and contact	Delete – Tree has been removed and re-establishment documents are included in the EIS. List in Condition 1

	details shall be provided to the Certifying Authority with a copy to Council.	
31	Long service levy In accordance with Section 109F(i) of the Environmental Planning and Assessment Act, a Construction Certificate shall not be issued until any long service levy payable under Section 34 of the Building and Construction Industry Long Service Payments Act 1986 (or where such levy is payable by instalments, the first instalment of the levy) has been paid. Council is authorised to accept payment. Where payment has been made elsewhere, proof of payment is to be provided to Council.	Retain
32	Outdoor lighting Prior to the issue of a the relevant Construction Certificate, the Certifying Authority shall be satisfied that all outdoor lighting will comply with AS/NZS 158.3: 1999 Pedestrian Area (Category P) Lighting and AS4282: 1997 Control of the Obtrusive Effects of Outdoor Lighting. <i>Note: Details demonstrating compliance with these requirements are to be submitted prior to the issue of a the relevant Construction Certificate.</i>	Retain
33	External service pipes and the like prohibited Proposed water pipes, waste pipes, stack work, duct work, mechanical ventilation plant and the like must be located within the building. Details confirming compliance with this condition must be shown on the relevant construction certificate plans and detailed with the relevant construction certificate specifications. Required external vents or vent pipes on the roof or above the eaves must be shown on the	Retain

	relevant construction certificate plans and detailed with the relevant construction certificate specifications. External vents or roof vent pipes must not be visible from any place unless detailed upon development consent plans. Where there is any proposal to fit external service pipes or the like this must be detailed in an amended development (S96) application and submitted to Council for determination. Vent pipes required by Sydney Water must not be placed on the front elevation of the building or front roof elevation. The applicant, owner and builder must protect the appearance of the building from the public place and the appearance of the streetscape by elimination of all external services excluding vent pipes required by Sydney Water and those detailed upon development consent plans.	
34	Access for people with disabilities (commercial) Prior to the issue of the relevant Construction Certificate, the Certifying Authority shall be satisfied that access for people with disabilities from the public domain and all car parking areas on site to all tenancies within the building is provided. Consideration must be given to the means of dignified and equitable access. Compliant access provisions for people with disabilities shall be clearly shown on the plans submitted with the relevant Construction Certificate. All details shall be provided to the Principal Certifying Authority prior to the issue of the relevant Construction Certificate. All details shall be prepared in consideration of the Disability Discrimination Act and the relevant provisions of AS1428.1, AS1428.2, AS1428.4 and AS1735.12.	Delete – Accessibility Study completed and included in the EIS. List in Condition 1

35	Access for people with disabilities (residential) Prior to the issue of the relevant Construction Certificate, the Certifying Authority shall be satisfied that access for people with disabilities to and from and between the public domain, residential units and all common open space areas is provided. Consideration must be given to the means of dignified and equitable access. Compliant access provisions for people with disabilities shall be clearly shown on the plans submitted with the relevant Construction Certificate. All details shall be provided to the Principal Certifying Authority prior to the issue of the relevant Construction Certificate. All details shall be prepared in consideration of the Disability Discrimination Act, and the relevant provisions of ASI 428.1, ASI 428.2, AS1428.4 and AS 1735.12.	Delete – Accessibility Study completed and included in the EIS. List in Condition 1
36	Adaptable units Prior to the issue of the relevant Construction Certificate, the Certifying Authority shall be satisfied that the nominated adaptable units within the development application, are designed as adaptable housing in accordance with the provisions of Australian Standard AS4299-1995: Adaptable Housing and where superseded by the Livable Housing Design Guidelines 2017. <i>Note: Evidence from an appropriately qualified professional demonstrating compliance with this control is to be submitted to and approved by the Certifying Authority prior to the issue of the relevant Construction Certificate.</i>	Delete – Accessibility Study completed and included in the EIS. List in Condition 1

37	Excavation for services Prior to the issue of the Construction Certificate, the Principal Certifying Authority shall be satisfied that no proposed underground services (ie: water, sewerage, drainage, gas or other service) unless previously approved by conditions of consent, are located beneath the canopy of any tree protected under Council's Tree Preservation Order, located on the subject allotment and adjoining allotments. <i>Note: A plan detailing the routes of these services and trees protected under the Tree Preservation Order shall be submitted to the Principal Certifying Authority.</i>	Retain
38	Recycling and waste management Prior to the issue of the relevant Construction Certificate, the Certifying Authority shall be satisfied that the development provides a common garbage collection/separation area sufficient in size to store all wheelie garbage bins and recycling bins provided by Council for the number of units in the development in accordance with Council's DCP. The garbage collection point is to be accessible by the Council's Waste Collection Services. The responsibility for: • the cleaning of waste rooms and waste service compartments; and • the transfer of bins within the property, and to the collection point once the development is in use; shall be determined when designing the system and clearly stated in the Waste Management Plan.	Delete – completed and included in the EIS. List approval in Condition 1

	<i>Note: The architectural plans are to be amended and provided to the Certifying Authority.</i>	
39	Noise from road and rail (residential only) Prior to the issue of the relevant Construction Certificate, the Certifying Authority shall submit evidence to Council demonstrating that the development will be acoustically designed and constructed to ensure that the following LAeq levels are not exceeded: a) in any bedroom in the building—35 dB(A) at any time between 10 pm and 7 am, b) anywhere else in the building (other than a garage, kitchen, bathroom or hallway)—40 dB(A) at any time. Plans and specifications of the required acoustic design shall be prepared by a practicing acoustic engineer and shall be submitted to the Principal Certifying Authority.	Delete – Acoustic completed and included in the EIS. List in Condition 1
40	Driveway crossing levels Prior to issue of the relevant Construction Certificate, driveway and associated footpath levels for any new, reconstructed or extended sections of driveway crossings between the property boundary and road alignment must be obtained from Ku-ring-gai Council. Such levels are only able to be issued by Council under the Roads Act 1993. All footpath crossings laybacks and driveways are to be constructed according to Council's specifications "Construction of Gutter Crossings and Footpath Crossings". Specifications are issued with alignment levels after completing the necessary application form at Customer Services and payment of the assessment fee. When completing the request for driveway levels application from	Delete – completed and included in the EIS. List approval in Condition 1

	Council, the applicant must attach a copy of the relevant development application drawing which indicates the position and proposed level of the proposed driveway at the boundary alignment. This development consent is for works wholly within the property. Development consent does not imply approval of footpath or driveway levels, materials or location within the road reserve, regardless of whether this information is shown on the development application plans. The grading of such footpaths or driveways outside the property shall comply with Council's standard requirements. The suitability of the grade of such paths or driveways inside the property is the sole responsibility of the applicant and the required alignment levels fixed by Council may impact upon these levels. The construction of footpaths and driveways outside the property in materials other than those approved by Council is not permitted.	
41	Driveway grades - basement carpark Prior to the issue of the relevant Construction Certificate, longitudinal driveway sections are to be prepared by a qualified civil/traffic engineer and be submitted for to and approved by the Certifying Authority. These profiles are to be at 1: 100 scale along both edges of the proposed driveway, starting from the centreline of the frontage street carriageway to the proposed basement floor level. The traffic engineer shall provide specific written certification on the plans that: • vehicular access can be obtained using grades of 25% (1 in 4) maximum and • all changes in grade (transitions) comply with Australian Standard 2890.1 —"Off-street car parking" (refer clause 2.5.3) to prevent the scraping of the underside of vehicles.	Delete – Revised design is included in the EIS and satisfies these requirements. List in Condition 1

	If a new driveway crossing is proposed, the longitudinal sections must incorporate the driveway crossing levels as issued by Council upon prior application.	
42	Basement car parking details Prior to issue of the relevant Construction Certificate, certified parking layout plan(s) to scale showing all aspects of the vehicle access and accommodation arrangements must be submitted to and approved by the Certifying Authority. A qualified civil/traffic engineer must review the proposed vehicle access and accommodation layout and provide written certification on the plans that: • all parking space dimensions, driveway and aisle widths, driveway grades, transitions, circulation ramps, blind aisle situations and other trafficked areas comply with Australian Standard 2890.1 - 2004 "Off-street car parking" • a clear height clearance of 4.5 metres (required under Part 23.7 'Waste Management' for waste collection trucks) is provided over the designated garbage collection truck manoeuvring areas within the basement • no doors or gates are provided in the access driveways to the basement carpark which would prevent unrestricted access for internal garbage collection at any time from the basement garbage storage and collection area • the dimensions of all parking spaces, including lengths and widths, comply with the State Environmental Planning Policy for Senior Living relating to height clearances and space dimensions (delete clause if not seniors living) • the vehicle access and accommodation arrangements are to be constructed and marked in accordance with the certified plans.	Delete – Revised design is included in the EIS and satisfies these requirements. List in Condition 1

43	Car parking allocation Car parking within the development shall be allocated in the following way: <table><tr><td>Resident cars spaces</td><td>59</td></tr><tr><td>Visitor spaces</td><td>9</td></tr><tr><td>Commercial/retail spaces</td><td>68</td></tr><tr><td>Car share spaces</td><td>1</td></tr><tr><td>Total spaces</td><td>137</td></tr></table> Each adaptable dwelling must be provided with car parking complying with the dimensional and location requirements of AS2890.1 - parking spaces for people with disabilities. At least one visitor space shall also comply with the dimensional and location requirements of AS2890.1 - parking spaces for people with disabilities. Consideration must be given to the means of access from disabled car parking spaces to other areas within the building and to footpath and roads and shall be clearly shown on the plans submitted with the relevant Construction Certificate.	Resident cars spaces	59	Visitor spaces	9	Commercial/retail spaces	68	Car share spaces	1	Total spaces	137	Update as follows: <i>A maximum of 269 car parking spaces are to be provided for the development, comprising:</i> <i>a) 1 car share space;</i> <i>b) 68 commercial/retail spaces; and</i> <i>c) 200 residential and visitor spaces.</i>
Resident cars spaces	59											
Visitor spaces	9											
Commercial/retail spaces	68											
Car share spaces	1											
Total spaces	137											
44	Number of bicycle spaces The basement car park shall be adapted to provide bicycle spaces in accordance with the requirements of the Local Centres DCP 2016. The bicycle parking spaces shall be designed in accordance with AS2890.3. Details shall be submitted to the satisfaction of the Certifying Authority prior to the issue of a the relevant Construction Certificate.	Retain										

	In addition to this, provision shall be made for staff lockers, for personal ancillary equipment near the staff amenities area, supporting this bicycling parking.	
45	Design of works in public road (Roads Act approval) Prior to issue of the relevant Construction Certificate, the Certifying Authority shall be satisfied that engineering plans and specifications prepared by a qualified consulting engineer have been approved by Council's Director Operations. The plans to be assessed must be to a detail suitable for construction issue purposes and must detail the following infrastructure works required in Pacific Highway, Dumaresq Street, and Radford Place: • Vehicular crossing on Radford Place, including longitudinal sections along both sides of proposed crossing from the centre of the existing road to the property boundary. • Construction of full width footpath (max. 2.5% crossfall) for the full frontage of the development site in Pacific Highway, Dumaresq Street, and Radford Place, in accordance with Council's specification and Standard Drawings. All adjustments to public utility services and associated construction works in the nature strip are to be at the full cost to the applicant. Detailed long section and cross sections at 5 metres intervals shall be provided. • Reconstruction of existing kerb and gutter for the full frontage of the development sit in Dumaresq Street and Radford Place in accordance with Council's specifications and Standard Drawing. • The provision of the following infrastructure on Council's footpath: paving, lighting, tree grates, tree selection and spacing, bins, and furniture, shall be in accordance with Council's requirements as per part 3E of the Town Centres Public Domain Plan.	Delete – completed and included in the EIS. List approval in Condition 1

	Development consent does not give approval to these works in the road reserve. The applicant must obtain a separate approval under sections 138 and 139 of The Roads Act 1993 for the works in the road reserve required as part of the development. The relevant Construction Certificate must not be issued, and these works must not proceed until Council has issued a formal written approval under the Roads Act 1993. The required plans and specifications are to be designed in accordance with the General Specification for the Construction of Road and Drainage Works in Ku-ring-gai Council, dated November 2014. The drawings must detail existing utility services, (mains and house connections) and trees affected by the works, erosion control requirements and traffic management requirements during the course of works. Survey must be undertaken as required. Traffic management is to be certified on the drawings as being in accordance with the R&MS Traffic Control at Work Sites Version 4. Construction of the works must proceed only in accordance with any conditions attached to the Roads Act approval issued by Council. The design drawings must include sufficient detail to satisfy Council that a competent civil contractor to construct the works without additional guidance from Council. The design engineer is to provide the date(s) of site visits during the project up to submission of the design to Council. A minimum of three (3) weeks will be required for Council to assess the Roads Act application. Early submission of the Roads Act application is recommended to avoid delays in obtaining a Construction Certificate. An engineering assessment and inspection fee (set out in Council's adopted fees and charges) is payable and Council will withhold any consent and approved plans until full payment of the correct	
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	fees. Plans and specifications must be marked to the attention of Council's Director Operations. In addition, a copy of this condition must be provided, together with a covering letter stating the full address of the property and the accompanying DA number. If Council determines that the design drawings don't include sufficient detail or have incorrect detail, it may reject the submission of the Roads Act application, leading to forfeiture of the engineering assessment and inspection fees. This will then require a new submission of the amended design and payment of complete engineering and assessment fees as though the rejected design was never submitted. If the engineering and assessment fees have yet to be paid for a previous submission, then a replacement submission cannot be lodged prior to payment of all outstanding and fresh engineering and inspection fees.	
46	Utility provider requirements Prior to issue of the any relevant Construction certificate the applicant must make contact with all relevant utility providers whose services will be impacted upon by the development. A written copy of the requirements of each provider, as determined necessary by the Certifying Authority, must be obtained. All utility services or appropriate conduits for the same must be provided by the developer in accordance with the specifications of the utility providers.	Retain
47	Underground services All electrical services (existing and proposed) shall be undergrounded from the proposed building on the site to the appropriate power pole(s) or other connection point. Undergrounding of services must not disturb the root system of existing trees and shall be undertaken in accordance with	Retain

	the requirements of the relevant service provided. Documentary evidence that the relevant service provider has been consulted and that their requirements have been met are to be provided to the Certifying Authority prior to the issue of the relevant Construction Certificate. All electrical and telephone services to the subject property must be placed underground and any redundant poles are to be removed at the expense of the applicant.	
48	Garbage and recycling facilities - commercial premises An enclosed area shall be provided on the property that adequately contains the garbage and recycled waste bins. The garbage storage area shall be covered and all internal walls rendered and coved at the floor/wall intersection, the floor is to be graded and appropriately drained to the sewer and a tap is located in close proximity to facilitate cleaning. Details of the waste storage area indicating compliance with the above shall be provided to the Principal Certifying Authority (PCA) prior to issue of the relevant Construction Certificate.	Retain
CONDITIONS TO BE SATISFIED PRIOR TO THE ISSUE OF THE CONSTRUCTION CERTIFICATE OR PRIOR TO DEMOLITION, EXCAVATION OR CONSTRUCTION (WHICHEVER COMES FIRST):		
49	Infrastructure damage security bond and inspection fee To ensure that any damage to Council property as a result of construction activity is rectified in a timely matter: a) All work or activity undertaken pursuant to this development consent must be undertaken in a manner to avoid damage to Council property and must not jeopardise the safety of any person using or occupying the adjacent public areas. b) The applicant, builder, developer or any person acting in reliance on this consent shall be responsible for making	Retain

	good any damage to Council property and for the removal from Council property of any waste bin, building materials, sediment, silt, or any other material or article. c) The Infrastructure damage security bond and infrastructure inspection fee must be paid to Council by the applicant prior to both the issue of the Construction Certificate and the commencement of any earthworks or construction. d) In consideration of payment of the infrastructure damage security bond and infrastructure inspection fee, Council will undertake such inspections of Council Property as Council considers necessary and will also undertake, on behalf of the applicant, such restoration work to Council property, if any, that Council considers necessary as a consequence of the development. The provision of such restoration work by the Council does not absolve any person of the responsibilities contained in (a) to (b) above. Restoration work to be undertaken by Council referred to in this condition is limited to work that can be undertaken by Council at a cost of not more than the Infrastructure damage security bond payable pursuant to this condition. e) Release of the bond - Upon receipt of the Final Occupation Certificate, or surrender of this consent, whichever occurs first, Council will undertake an inspection of Council's Infrastructure and release the bond if no damage is found. For development relating to more than 2 dwellings, there will be a six months holding period after the receipt of the final occupation certificate, after which you may request Council to return any bond monies. If there is damage found to Council property the bond will not be released until the damage has been rectified to Council's satisfaction.	
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	f) In this condition: "Council property" includes any road, footway, footpath paving, kerbing, guttering, crossings, street furniture, seats, letter bins, trees, shrubs, lawns, mounds, bushland, and similar structures or features on any road or public road within the meaning of the Local Government Act 1993 (NSW) or any public place; and "Infrastructure damage security bond and infrastructure inspection fee" means the Infrastructure damage security bond and infrastructure inspection fee as calculated in accordance with the Schedule of Fees & Charges adopted by Council as at the date of payment and the cost of any inspections required by the Council of Council property associated with this condition.													
50	Development Contribution – Centres This development is subject to a development contribution calculated in accordance with Ku-ring-gai Contributions Plan 2010, being a s94 Contributions Plan in effect under the Environmental Planning and Assessment Act, as follows: <table><tr><th>Key Community Infrastructure</th><th>Amount</th></tr><tr><td>Gordon TC Local Parks & Sporting Facilities</td><td>\$810,509.33</td></tr><tr><td>Gordon TC New Roads & Road Mods</td><td>\$147,627.47</td></tr><tr><td>Gordon TC Townscape Transport & Pedestrian Facilities</td><td>\$392,395.88</td></tr><tr><td>LGA Wide Local Recreational & Cultural</td><td>\$109,796.71</td></tr><tr><td>Total:</td><td>\$1,460,329.39</td></tr></table>	Key Community Infrastructure	Amount	Gordon TC Local Parks & Sporting Facilities	\$810,509.33	Gordon TC New Roads & Road Mods	\$147,627.47	Gordon TC Townscape Transport & Pedestrian Facilities	\$392,395.88	LGA Wide Local Recreational & Cultural	\$109,796.71	Total:	\$1,460,329.39	Update to reflect new apartment mix. Also include a condition specifying 39 apartments to be allocated for Affordable Housing Purposes as detailed in the EIS.
Key Community Infrastructure	Amount													
Gordon TC Local Parks & Sporting Facilities	\$810,509.33													
Gordon TC New Roads & Road Mods	\$147,627.47													
Gordon TC Townscape Transport & Pedestrian Facilities	\$392,395.88													
LGA Wide Local Recreational & Cultural	\$109,796.71													
Total:	\$1,460,329.39													

	The contribution shall be paid to Council prior to the issue of any Construction Certificate, Linen Plan,- Certificate of Subdivision or Occupation Certificate <u>whichever comes first</u> in accordance with Ku-ring-gai Contributions Plan 2010. The contributions specified above are subject to indexation and will continue to be indexed to reflect changes in the consumer price index and housing price index until they are paid in accordance with Ku-ring-gai Contributions Plan 2010 to reflect changes in the consumer price index and housing price index. Prior to payment, please contact Council directly to verify the current payable contributions. Copies of Council's Contribution Plans can be viewed at Council Chambers, 818 Pacific Hwy, Gordon or on Council's website at www.kmc.nsw.gov.au	
CONDITIONS TO BE SATISFIED DURING THE DEMOLITION, EXCAVATION AND CONSTRUCTION PHASES:		
51	Road opening permit The opening of any footway, roadway, road shoulder or any part of the road reserve shall not be carried out without a road opening permit being obtained from Council (upon payment of the required fee) beforehand.	Delete – Not applicable
52	Prescribed conditions The applicant shall comply with any relevant prescribed conditions of development consent under clause 98 of the Environmental Planning and Assessment Regulation. For the purposes of section 80A (11) of the Environmental Planning and Assessment Act, the following conditions are prescribed in relation to a development consent for development that involves any building work:	Retain

	- the work must be carried out in accordance with the requirements of the Building Code of Australia - in the case of residential building work for which the Home Building Act 1989 requires there to be a contract of insurance in force in accordance with Part 6 of that Act, that such a contract of insurance is in force before any works commence - if the development involves an excavation that extends below the level of the base of the footings of a building, structure or work (including any structure or work within a road or rail corridor) on adjoining land, the person having the benefit of the development consent must, at the person's own expense: a) protect and support the building, structure or work from possible damage from the excavation, and b) where necessary, underpin the building, structure or work to prevent any such damage.	
53	Hours of work Demolition, construction work and deliveries of building material and equipment must not take place outside the hours of 7.00am to 5.00pm Monday to Friday and 8.00am to 12 noon Saturday. No work and no deliveries are to take place on Sundays and public holidays. Excavation using machinery must be limited to between 7.00am and 5.00pm Monday to Friday, with a respite break of 45 minutes between 12 noon and 1.00pm. No excavation using machinery is to occur on Saturdays, Sundays or public holidays. Where it is necessary for works to occur outside of these hours (ie) placement of concrete for large floor areas on large residential/commercial developments or where building processes require the use of oversized trucks and/or cranes that are restricted by Roads and Maritime Services (RMS)	Update Hours of Work as follows: Demolition, construction work and deliveries of building material and equipment (as per NSW EPA Interim Construction Noise Guideline): - 7.00am to 6.00pm Monday to Friday - 8.00am to 1pm Saturday - No work on Sunday or public holidays Excavation using machinery (as per NSW EPA Interim Construction Noise Guideline): - 7.00am to 6.00pm Monday to Friday - 8.00am to 1pm Saturday - No work on Sunday or public holidays

	from travelling during daylight hours to deliver, erect or remove machinery, tower cranes, pre-cast panels, beams, tanks or service equipment to or from the site, approval for such activities will be subject to the issue of an "outside of hours works permit" from Council as well as notification of the surrounding properties likely to be affected by the proposed works. <i>Note: Failure to obtain a permit to work outside of the approved hours will result in on the spot fines being issued.</i>	
54	External walls and cladding flammability The external walls of the building, including attachments, must comply with the relevant requirements of the National Construction Code (NCC). Prior to the issue of a Construction Certificate and Occupation Certificate the Certifying Authority and Principal Certifying Authority must: a) Be satisfied that suitable evidence is provided to demonstrate that the products and systems proposed for use or used in the construction of external walls including finishes and claddings such as synthetic or aluminium composite panels comply with the relevant requirements of the NCC; and b) Ensure that the documentation relied upon in the approval processes include an appropriate level of detail to demonstrate compliance with the NCC as proposed and as built.	Retain
55	Tree identification Prior to the commencement of any development or excavation works on site the existing trees shall be numbered in accordance with the arborists report and/or the approved plans.	Delete – Tree ID is included in the EIS and satisfies these requirements. List in Condition 1

	Trees shall be clearly tagged with confirmation from the Project Arborist that all marked trees correspond with those shown on the approved plan.							
56	Supervision of transplanting Transplanting of T9 - Phoenix canariensis (Canary Island Date Palm) shall be directly supervised by an experienced arborist/horticulturist with a minimum AQF Level 5 qualification in accordance with the methodology outlined in the following document: <table border="1"> <thead> <tr> <th>Document no.</th><th>Prepared by</th><th>Dated</th></tr> </thead> <tbody> <tr> <td>TTA/GPDS211117</td><td>Tree Transplanters Australia Pty Ltd</td><td>November 2017</td></tr> </tbody> </table> To preserve the tree during the construction phase it is to be stored off site and maintained in a good condition until the specified landscape area has been prepared to the satisfaction of the supervising arborist.	Document no.	Prepared by	Dated	TTA/GPDS211117	Tree Transplanters Australia Pty Ltd	November 2017	Retain
Document no.	Prepared by	Dated						
TTA/GPDS211117	Tree Transplanters Australia Pty Ltd	November 2017						
57	Tree planting on nature strip The following tree species shall be planted, at no cost to Council, in the nature strip fronting the property along Pacific Hwy, Dumaresq Street and Radford Place. The trees shall be a minimum 75 litres container size. A maintenance period of twelve (12) months applies to the upkeep and maintenance of the street tree planting carried out by the applicant - after the works have been completed to the satisfaction of Ku-ring-gai Council. In that maintenance period	Delete – completed and included in the EIS. Please refer to the updated Landscape Plan. List in Condition 1						

	the applicant shall be responsible for replacing any trees that die. The maintenance period shall commence once the applicant receives a formal letter from Council stating that the tree planting works within the public road reserve have been completed satisfactorily. <table border="1"> <thead> <tr> <th>Plant species</th><th>Quantity</th><th>Location</th></tr> </thead> <tbody> <tr> <td>Pyrus calleryana 'Capital'</td><td>Six (6)</td><td>As per the approved landscape plan LA-01</td></tr> </tbody> </table>	Plant species	Quantity	Location	Pyrus calleryana 'Capital'	Six (6)	As per the approved landscape plan LA-01	
Plant species	Quantity	Location						
Pyrus calleryana 'Capital'	Six (6)	As per the approved landscape plan LA-01						
58	Approved plans to be on site A copy of all approved and certified plans, specifications and documents incorporating conditions of consent and certification (including the Construction Certificate if required for the work) shall be kept on site at all times during the demolition, excavation and construction phases and must be readily available to any officer of Council or the Principal Certifying Authority	Retain						
59	Statement of compliance with Australian Standards The demolition work shall comply with the provisions of Australian Standard AS2601:2001 The Demolition of Structures. The work plans required by AS2601:2001 shall be accompanied by a written statement from a suitably qualified person that the proposal contained in the work plan comply with the safety requirements of the Standard. The work plan and the statement of compliance shall be submitted to the satisfaction of the Principal Certifying Authority prior to the commencement of any works.	Retain						
60	Construction noise	Retain						

	During excavation, demolition and construction phases, noise generated from the site shall be controlled in accordance with the recommendations of the approved noise and vibration management plan.	
61	Site notice A site notice shall be erected on the site prior to any work commencing and shall be displayed throughout the works period. The site notice must: • be prominently displayed at the boundaries of the site for the purposes of informing the public that unauthorised entry to the site is not permitted • display project details including, but not limited to the details of the builder, Principal Certifying Authority and structural engineer • be durable and weatherproof • display the approved hours of work, the name of the site/project manager, the responsible managing company (if any), its address and 24 hour contact phone number for any inquiries, including construction/noise complaint are to be displayed on the site notice • be mounted at eye level on the perimeter hoardings/fencing and is to state that unauthorised entry to the site is not permitted	Retain
62	Dust control During excavation, demolition and construction, adequate measures shall be taken to prevent dust from affecting the amenity of the neighbourhood. The following measures must be adopted:	Retain

	- physical barriers shall be erected at right angles to the prevailing wind direction or shall be placed around or over dust sources to prevent wind or activity from generating dust - earthworks and scheduling activities shall be managed to coincide with the next stage of development to minimise the amount of time the site is left cut or exposed - all materials shall be stored or stockpiled at the best locations - the ground surface should be dampened slightly to prevent dust from becoming airborne but should not be wet to the extent that run-off occurs - all vehicles carrying spoil or rubble to or from the site shall at all times be covered to prevent the escape of dust - all equipment wheels shall be washed before exiting the site using manual or automated sprayers and drive-through washing bays - gates shall be closed between vehicle movements and shall be fitted with shade cloth - cleaning of footpaths and roadways shall be carried out daily	
63	Post-construction dilapidation report The applicant shall engage a suitably qualified person to prepare a post construction dilapidation report at the completion of the construction works. This report is to ascertain whether the construction works created any structural damage to adjoining buildings, infrastructure and roads. The report is to be submitted to the Principal Certifying Authority. In ascertaining whether adverse structural damage has occurred to adjoining buildings, infrastructure and roads, the Principal Certifying Authority must: compare the post-construction dilapidation report with the pre-construction dilapidation report	Retain

	have written confirmation from the relevant authority that there is no adverse structural damage to their infrastructure and roads. A copy of this report is to be forwarded to Council at the completion of the construction works.	
64	Further geotechnical input The geotechnical and hydro-geological works implementation, inspection, testing and monitoring program for the excavation and construction works must be in accordance with the report by JK Geotechnics. Over the course of the works, a qualified geotechnical/ hydrogeological engineer must complete the following: - further geotechnical investigations and testing recommended in the above report(s) and as determined necessary - further monitoring and inspection at the hold points recommended in the above report(s) and as determined necessary - written report(s) including certification(s) of the geotechnical inspection, testing and monitoring programs	Delete – Updated Reports approved by MOD0061/25 and copies of the reports included in the EIS and satisfy these requirements. List in Condition 1
65	Compliance with submitted geotechnical report A contractor with specialist excavation experience must undertake the excavations for the development and a suitably qualified and consulting geotechnical engineer must oversee excavation. Geotechnical aspects of the development work, namely: - appropriate excavation method and vibration control - support and retention of excavated faces	Retain

	hydro-geological considerations must be undertaken in accordance with the recommendations of the geotechnical report prepared by JK Geotechnics. Approval must be obtained from all affected property owners, including Ku-ring-gai Council, where rock anchors (both temporary and permanent) are proposed below adjoining property(ies).	
66	Use of road or footpath During excavation, demolition and construction phases, no building materials, plant or the like are to be stored on the road or footpath without written approval being obtained from Council beforehand. The pathway shall be kept in a clean, tidy and safe condition during building operations. Council reserves the right, without notice, to rectify any such breach and to charge the cost against the applicant/owner/builder, as the case may be.	Retain
67	Guarding excavations All excavation, demolition and construction works shall be properly guarded and protected with hoardings or fencing to prevent them from being dangerous to life and property.	Retain
68	Toilet facilities During excavation, demolition and construction phases, toilet facilities are to be provided, on the work site, at the rate of one toilet for every 20 persons or part of 20 persons employed at the site.	Retain

69	Protection of public places If the work involved in the erection, demolition or construction of the development is likely to cause pedestrian or vehicular traffic in a public place to be obstructed or rendered inconvenient, or building involves the enclosure of a public place, a hoarding or fence must be erected between the work site and the public place. If necessary, a hoarding is to be erected, sufficient to prevent any substance from, or in connection with, the work falling into the public place. The work site must be kept lit between sunset and sunrise if it is likely to be hazardous to persons in the public place. Any hoarding, fence or awning is to be removed when the work has been completed.	Retain
70	Recycling of building material (general) During demolition and construction, the Principal Certifying Authority shall be satisfied that building materials suitable for recycling have been forwarded to an appropriate registered business dealing in recycling of materials. Materials to be recycled must be kept in good order.	Retain
71	Construction signage All construction signs must comply with the following requirements: • are not to cover any mechanical ventilation inlet or outlet vent • are not illuminated, self-illuminated or flashing at any time	Retain

	• are located wholly within a property where construction is being undertaken • refer only to the business(es) undertaking the construction and/or the site at which the construction is being undertaken • are restricted to one such sign per property • do not exceed 2.5m² • are removed within 14 days of the completion of all construction works	
72	Approval for rock anchors Approval is to be obtained from the property owner for any anchors proposed beneath adjoining private property. If such approval cannot be obtained, then the excavated faces are to be shored or propped in accordance with the recommendations of the geotechnical and structural engineers.	Retain
73	Maintenance period for works in public road A maintenance period of six (6) months applies to all work in the public road reserve carried out by the applicant - after the works have been completed to the satisfaction of Ku-ring-gai Council. In that maintenance period, the applicant shall be liable for any section of the public infrastructure work which fails to perform in the designed manner, or as would reasonably be expected under the operating conditions. The maintenance period shall commence once the applicant receives a formal letter from Council stating that the works involving public infrastructure have been completed satisfactorily.	Retain

74	Road reserve safety All public footways and roadways fronting and adjacent to the site must be maintained in a safe condition at all times during the course of the development works. Construction materials must not be stored in the road reserve. A safe pedestrian circulation route and a pavement/route free of trip hazards must be maintained at all times on or adjacent to any public access ways fronting the construction site. Where public infrastructure is damaged, repair works must be carried out when and as directed by Council officers. Where pedestrian circulation is diverted on to the roadway or verge areas, clear directional signage and protective barricades must be installed in accordance with ASI 742-3 (1996) "Traffic Control Devices for Work on Roads". If pedestrian circulation is not satisfactorily maintained across the site frontage, and action is not taken promptly to rectify the defects, Council may undertake proceedings to stop work.	Retain
75	Services Where required, the adjustment or inclusion of any new utility service facilities must be carried out by the applicant and in accordance with the requirements of the relevant utility authority. These works shall be at no cost to Council. It is the applicants' full responsibility to make contact with the relevant utility authorities to ascertain the impacts of the proposal upon utility services (including water, phone, gas and the like). Council accepts no responsibility for any matter arising from its approval to this application involving any influence upon utility services provided by another authority.	Retain
76	Temporary rock anchors If the use of temporary rock anchors extending into the road reserve is proposed, then approval must be obtained from	Retain

	Council and/or the Roads and Traffic Authority in accordance with Section 138 of the Roads Act 1993. The Applicant is to submit details of all the work that is to be considered and the works are not to commence until approval has been granted. The designs are to include details of the following: • How the temporary rock anchors will be left in a way that they will not harm or interfere with any future excavation in the public road • A copy of the plans and sections showing the location, including level and angle, of the installed anchors is to be provided to Council so that the locations of the rock anchors are registered with Dial Before You Dig • That approval of all utility authorities likely to use the public road has been obtained. • All temporary rock anchors are located outside the allocations for the various utilities as adopted by the Streets Opening Coordination Council. • That any remaining de-stressed rock anchors are sufficiently isolated from the structure that they cannot damage the structure if pulled during future excavations or work in the public road. • That signs will be placed and maintained on the building stating that de-stressed rock anchors remain in the public road and include a contact number for the building manager. The signs are to be at least 600mm x 450mm with lettering on the signs is to be no less than 75mm high. The signs are to be at not more than 60m spacing. At least one sign must be visible from all locations on the footpath outside the property. • The wording on the signs is to be submitted to Council's Director Operations for approval before any signs are installed.	
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	Permanent rock anchors are not to be used where any part of the anchor extends outside the development site into public areas or road reserves. All works in the public road are to be carried out in accordance with the Conditions of Construction issued with any approval of works granted under Section 138 of the Roads Act 1993.	
77	Erosion control Temporary sediment and erosion control and measures are to be installed prior to the commencement of any works on the site. These measures must be maintained in working order during construction works up to completion. All sediment traps must be cleared on a regular basis and after each major storm and/or as directed by the Principal Certifying Authority and Council officers.	Retain
78	Sydney Water Section 73 Compliance Certificate The applicant must apply for a Section 73 Compliance Certificate under the Sydney Water Act 1994. An application must be made through an authorised Water Servicing Co-Ordinator. The applicant should refer to Sydney Water's web site at www.sydneywater.com.au <http://www.sydneywater.com.au> or telephone 13 20 92. Following 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.	Retain

79	Arborist's inspections & reporting The tree to be transplanted shall be inspected and monitored by the nominated AQF Level 5 Arborist during and after completion of development works to ensure its long term survival. The Certifying Authority must be provided with reports by the project arborist within 7 days of the inspection detailing date, tree no, location and species, tree health, compliance with conditions of the development consent, description of the works inspected, description of any impacts to trees and any rectification or and mitigation works prescribed and or undertaken. Regular inspections and documentation from the Project Arborist to the Certifying Authority are required, but not limited to, the following times or phases of work	Retain				
	<table><tr><th>Tree/location</th><th>Time of inspection</th></tr><tr><td>T9 - Phoenix canariensis (Canary Island Date Palm) / South-eastern corner of the site Note: Tree 9 is to be transplanted back on to the subject site. A replacement palm from a different site is not permitted.</td><td>The transplanting procedure is to be carried out in accordance with the recommendations and Tree Transplanting Methodology Statement included in the report by Tree Transplanters Australia Pty Ltd dated November 2017.</td></tr></table>		Tree/location	Time of inspection	T9 - Phoenix canariensis (Canary Island Date Palm) / South-eastern corner of the site Note: Tree 9 is to be transplanted back on to the subject site. A replacement palm from a different site is not permitted.	The transplanting procedure is to be carried out in accordance with the recommendations and Tree Transplanting Methodology Statement included in the report by Tree Transplanters Australia Pty Ltd dated November 2017.
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	all works as recommended by the Project Arborist are to be undertaken by an experienced arborist with a minimum AQF Level 3 qualification.	
80	Treatment of tree roots Where it is unavoidable, tree roots and branches severed for the purposes of constructing the approved works shall be cut cleanly by hand, by an experienced arborist/horticulturist with a minimum AQF Level 3 qualification. All root and branch pruning works shall be undertaken as specified in the current version of AS 4373- Pruning of Amenity Trees. The arborist/horticulturalist shall provide a report to the certifying authority confirming compliance with this condition.	Retain
81	Vibration Vibration emitted from activities associated with the demolition, excavation, construction and fitout of buildings and associated infrastructure shall satisfy the values referenced in Table 2.2 of the Environment Protection Authority Assessing Vibration - a Technical Guideline.	Retain
82	Construction noise During excavation, demolition and construction phases, noise generated from the site shall be controlled in accordance with best practice objectives of AS 2436-2010 and NSW Department of Environment and Climate Change (EPA) Interim Construction Noise Guidelines and the recommendations of the approved noise and vibration management plan.	Retain

83	Cutting of tree roots Tree roots of 50mm or more in diameter located within the specified radius of the trunk/s of the following tree/s shall not be severed or injured in the process of any works during the construction period. All pruning of roots less than 50mm in diameter shall be undertaken by an experienced arborist/horticulturalist with a minimum AQF Level 3 qualification. The arborist /horticulturalist shall provide a report to the certifying authority confirming compliance with this condition: <table><tr><th>Tree/location</th><th>Radius in metres</th></tr><tr><td>T21 - Casuarina cunninghamiana (River Oak) / Council land adjacent to the northern boundary</td><td>2 metres</td></tr></table>	Tree/location	Radius in metres	T21 - Casuarina cunninghamiana (River Oak) / Council land adjacent to the northern boundary	2 metres	Retain
Tree/location	Radius in metres					
T21 - Casuarina cunninghamiana (River Oak) / Council land adjacent to the northern boundary	2 metres					
84	Approved tree works Prior to the commencement of any development or excavation works on site the following works to be undertaken to the specified trees: <table><tr><th>Tree/location</th><th>Approved Tree Works</th></tr><tr><td>T9 - Phoenix canariensis (Canary Island Date Palm) / South-eastern corner of the site</td><td>Transplantation to the specified location in accordance with the Tree Transplanting Methodology by Tree Transplanters Australia Pty Ltd dated November 2017</td></tr></table>	Tree/location	Approved Tree Works	T9 - Phoenix canariensis (Canary Island Date Palm) / South-eastern corner of the site	Transplantation to the specified location in accordance with the Tree Transplanting Methodology by Tree Transplanters Australia Pty Ltd dated November 2017	Delete – works have been completed
Tree/location	Approved Tree Works					
T9 - Phoenix canariensis (Canary Island Date Palm) / South-eastern corner of the site	Transplantation to the specified location in accordance with the Tree Transplanting Methodology by Tree Transplanters Australia Pty Ltd dated November 2017					

	T1 - Casuarina glauca (Swamp Oak) / Western boundary	Removal
	T2 - Elaeocarpus reticulatus (Blueberry Ash) / South western corner	Removal
	T3 - Casuarina cunninghamiana (River Oak) / South western corner	Removal
	T4 - Casuarina cunninghamiana (River Oak) / South-western corner	Removal
	T5 - Casuarina cunninghamiana (River Oak) / South-western corner	Removal
	T6 - Elaeocarpus reticulatus (Blueberry Ash) / South-western corner	Removal
	T7 - Casuarina cunninghamiana (River Oak) [Southern side boundary	Removal
	T8 - Casuarina cunninghamiana (River Oak) /Southern side boundary	Removal
	T10 - Eucalyptus microcorys (Tallowood) / Eastern boundary	Removal
	T11 - Eucalyptus scoparia (Willow Gum) / Eastern boundary	Removal
	T 12 - Eucalyptus microcorys (Tallowood) / North-eastern corner	Removal

	T13 - Eucalyptus scoparia (Willow Gum) / Northern boundary	Removal
	T 14 - Eucalyptus scoparia (Willow Gum) / Northern boundary	Removal
	T 15 - Eucalyptus microcorys (Tallowood) / Northern boundary	Removal
	T 16 - Syzygium sp. (Lillypilly) / Within the public pedestrian access area along the northern boundary	Removal
	T17 - Eucalyptus microcorys (Tallowood) / Northern boundary	Removal
	T 18 - Syzygium sp. (Lillypilly) / Northern boundary	Removal
	T 19 - Syzygium sp. (Lillypilly) / Northern boundary	Removal
	T 20- Syzygium sp. (Lillypilly) / Northern boundary	Removal
i. All trees are to be clearly tagged and identified in accordance with the arborist report prior to the removal or pruning of any tree/s on site. ii. Canopy and/or root pruning shall be undertaken by an experienced Arborist/Horticulturist, with a minimum AQF Level 3 qualification		

	iii. All root or canopy pruning works shall be undertaken as specified in the current version of AS 4373 - Pruning of Amenity Trees. Removal or pruning of any other tree on the site is not approved, excluding species and works exempt under Council's Development Control Plan.	
85	No storage of materials beneath trees No activities, storage or disposal of materials shall take place beneath the canopy of any tree protected under Council's Tree Preservation Order at any time.	Retain
86	Canopy replenishment trees to be planted The canopy replenishment trees to be planted shall be maintained in a healthy and vigorous condition until they attain a height of 5.0 metres whereby they will be protected by Council's Tree Preservation Order. Any of the trees found faulty, damaged, dying or dead shall be replaced with the same species.	Delete – There were no canopy trees on the site
87	Survey and inspection of waste collection clearance and path of travel At the stage when formwork for the ground floor slab is in place and prior to concrete being poured, a registered surveyor is to: - ascertain the reduced level of the underside of the slab at the driveway entry, - certify that the level is not lower than the level shown on the approved DA plans; and	Retain

	• certify that the minimum headroom of 4.5 metres will be available for the full path from the street to the collection area. • This certification is to be provided to Council's Development Engineer prior to any concrete being poured for the ground floor slab. • No work is to proceed until Council has undertaken an inspection to determine clearance and path of travel. At the stage when formwork for the ground floor slab is in place and prior to concrete being poured, Council's Development Engineer and Manager Waste Services are to carry out an inspection of the site to confirm the clearance available for the full path of travel of the small waste collection vehicle from the street to the collection area. This inspection may not be carried out by a private certifier because waste management is not a matter listed in Clause 161 of the Environmental Planning and Assessment Regulation 2000.	
88	On site retention of waste dockets All demolition, excavation and construction waste dockets are to be retained on site, or at suitable location, in order to confirm which facility received materials generated from the site for recycling or disposal. • Each docket is to be an official receipt from a facility authorised to accept the material type, for disposal or processing. • This information is to be made available at the request of an Authorised Officer of Council.	Retain
89	Maintenance of egress from 818 Pacific Highway Throughout the demolition and construction phases on 810 Pacific Highway, egress from the exits on the southern side of	Retain

	818 Pacific Highway shall be maintained with unimpeded pedestrian access to the Pacific Highway or Radford Place being available at all times. Where works at 810 Pacific Highway are in the vicinity of or affect the existing pathway between the two properties, Council shall be consulted on any alternative means of access. No physical change or restriction to access is to occur until written approval from Council has been provided to the alternate arrangements.	
CONDITIONS TO BE SATISFIED PRIOR TO THE ISSUE OF AN OCCUPATION CERTIFICATE		
90	Mechanical noise control Prior to the issue of the Occupation Certificate the Principal Certifying Authority shall be satisfied the mechanical ventilation systems and other plant, including but not limited to air conditioning systems, mechanical exhaust and ventilation systems, refrigeration equipment and the like when in operation either as an individual piece of equipment or in combination with other equipment will not exceed more than 5dB(A) above the background level during the day and shall not exceed the background level at night (10.00pm - 7.00am) when measured at the nearest potentially affected residential property boundary. Written confirmation from an acoustic engineer that the development achieves the above requirements is to be submitted to the Principal Certifying Authority.	Retain
91	Construction of food premises Prior to the issue of any occupation certificate, the Principal Certifying Authority shall be satisfied that the construction of the food premises and all food storage areas are in accordance with the requirements of the Food Act 2003, Food Standards Code 3.2.3 Food Premises and Equipment and Australian Standard 4674-2004 Design, Construction and Fitout of Food Premises.	Retain

	If a Private Certifier is to be used, the final inspection of the food premises fit out shall be carried out by a suitably qualified person. Documentation is to be submitted to the Principal Certifying Authority certifying compliance with all relevant requirements. <i>Note: Council's Environmental Health Officer may be engaged to carry out this required inspection of the food premises. An inspection fee shall be charged in accordance with Council's current Schedule of Fees and Charges if this inspection is required. This fee must be paid prior to inspection.</i>	
92	Trade waste permit/consent - food premises Prior to the issue of any occupation certificate, evidence of a Sydney Water permit or consent for the discharge of wastewater into the sewer shall be submitted to the Principal Certifying Authority. Where a permit or consent may not be required from Sydney Water, certification shall be provided verifying that any discharges to the sewer will meet specific standards imposed by Sydney Water.	Retain
93	Garbage and recycling facilities Prior to the issue of the occupation certificate, the Principal Certifying Authority shall be satisfied that the residential and commercial waste storage areas have been provided and have rendered internal walls that are coved at the floor/wall intersection, have floors that are graded and drained to the sewer and are provided with taps with hot and cold water to facilitate cleaning.	Retain
94	Right of way created over pedestrian link from the Pacific Highway to Radford Place	Retain

	Prior to the issue of the Occupation Certificate, the Principal Certifying Authority shall be satisfied that a right of carriageway for pedestrian access has been created over the pedestrian link between 810 and 818 Pacific Highway and egress from adjacent exists of the building located at 818 Pacific Highway, benefiting and burdening both properties and allowing for unrestricted public access along the pathway and has been registered on the title of both properties. The right of way shall be created in a way in which Ku-ring-gai Council is the sole authority empowered to vary, release or modify the instrument on the title of both properties.	
95	Loading area management plan A Loading Area Management Plan (or equivalent) is to be prepared and submitted to Council's strategic traffic engineer for approval. The management plan is to plan for, and manage the impacts associated with (including but not limited to): • Delivery times, which should be scheduled to avoid peak times to minimise traffic and pedestrian impacts; • Management of arrivals and departures of service vehicles, to avoid queuing/waiting in Radford Place, Dumaresq Street or proximity to the service area. • The maximum length of articulated service vehicles access the site shall not exceed 15.58m.	Retain
96	Trolley management policy Prior to the issue of an Occupation Certificate, a trolley management (POM) policy shall be prepared and approved by Council's Manager Regulation and Compliance requiring the implementation of a coin operated trolley return system as well as a wheel-locking operated system.	Amend – remove trolley wheel lock requirement. ALDI implements a coin operated trolley system where customers must insert a gold coin to retrieve a trolley. The coin is then returned when the trolley is returned to a trolley bay.

The POM shall include: • the location and design principles for trolley storage bays. • a trolley containment system that encourages the confinement of trolleys to the retailer's premises. Containment systems may include the following (but not limited to): - coin/token-operated systems with refund - trolleys with wheel locks activated by radio signal or magnetic strip - specialised paving, installation of bollards or other physical barriers that limit the removal of trolleys from the centre A map and written schedule of surveillance and collection schedules detailing abandoned trolley services around the local town centres and neighbouring residential areas is to be supplied. This service map and schedule to be reviewed and updated at least on an annual basis. In particular, the schedule of surveillance and collection should detail the style of service to be offered and the relevant contact details of service provider. Particular attention should be given to those areas known to regularly attract abandoned trolleys, such areas are to be provided with a service at least every 24 hours. The POM shall also include reference regarding the intended signage and public education programs which may include (but not limited to): - signage within stores and car parks - signage at entry and exit points of stores and car parks - signage on trolleys - pamphlets in stores explaining the need for customer co-operation - local newspaper publicity - in-store messaging over PA systems	ALDI also offers alternative options to trolleys where customers may find them inconvenient. E.g. in store baskets for small shops. The layout of the Gordon store encourages customers to park under the centre and use the lifts to access the store. Customers will be provided with trolley return points within the car park. Meaning it will be more convenient for customers to return the trolleys than take them elsewhere. Trolley collection services will be utilised at the store ensuring the trolley bays are utilised and trolleys are always available for customers. These services can also include the collection of nearby trolleys where customers have abandoned them outside of return bays. ALDI shoppers generally undertake a larger shop, meaning it is more likely that groceries are returned to their vehicles before departing. As mentioned above, vehicles are more likely to be in the car park and near a trolley return bay.
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97	Compliance with BASIX Certificate Prior to the release of the Occupation Certificate, the Principal Certifying Authority is to be satisfied that all landscape works, including the removal of all noxious and/or environmental weed species, have been undertaken in accordance with the approved plan(s) and conditions of consent.	Retain
98	Completion of landscape works Prior to the release of the Occupation Certificate, the Principal Certifying Authority is to be satisfied that all landscape works, including the removal of all noxious and/or environmental weed species, have been undertaken in accordance with the approved plan(s) and conditions of consent.	Retain
99	Accessibility Prior to the issue of an Occupation Certificate, the Principal Certifying Authority shall be satisfied that: - the lift design and associated functions are compliant with AS 1735.12 & AS 1428.2 - the level and direction of travel, both in lifts and lift lobbies, is audible and visible - the controls for lifts are accessible to all persons and control buttons and lettering are raised - international symbols have been used with specifications relating to signs, symbols and size of lettering complying with AS 1428.2 - the height of lettering on signage is in accordance with AS 1428.1 – 1993 the signs and other information indicating access and services incorporate tactile communication methods in addition to the visual methods.	Retain

100	Easement for waste collection Prior to the issue of the Occupation Certificate, an easement for waste collection is to be created under Section 88B of the Conveyancing Act 1919. The terms of the easement are to be generally in accordance with Council's draft terms for an easement for waste collection and shall be to the satisfaction of Council's Development Engineer.	Retain
101	Basement pump-out maintenance Prior to issue of the Occupation Certificate, the Principal Certifying Authority shall be satisfied that a maintenance regime has been prepared for the basement stormwater pump-out system. <i>Note: A maintenance regime specifying that the system is to be regularly inspected and checked by qualified practitioners is to be prepared by a suitable qualified professional and provided to the Principal Certifying Authority.</i>	Retain
102	CCTV report of pipe after work Prior to issue of the Occupation Certificate, a closed circuit television inspection and report on the Council drainage pipeline traversing the site is to be undertaken by appropriate contractors and provided to Council's Development Engineer. The report is to include a copy of the footage of the inside of the pipeline. Any damage that has occurred to the section of the pipeline since the commencement of construction on the site must be repaired in full to the satisfaction of Council's Development Engineer at no cost to Council.	Retain

103	Certification of as-constructed driveway/carpark – RFB Prior to issue of an Occupation Certificate, the Principal Certifying Authority is to be satisfied that: • the as-constructed car park complies with the approved Construction Certificate plans • the completed vehicle access and accommodation arrangements comply with Australian Standard 2890.1 - 2004 "Off-Street car parking" and the Seniors Living State Environment Planning Policy in terms of minimum parking space dimensions • finished driveway gradients and transitions will not result in the scraping of the underside of cars • no doors, gates, grilles or other structures have been provided in the access driveways to the basement carpark, which would prevent unrestricted access for internal garbage collection from the basement garbage storage and collection area • the vehicular headroom requirements of: ○ Australian Standard 2890.1 - "Off-street car parking", ○ The Seniors Living SEPP (as last amended) for accessible parking spaces, ○ 2.6 metres height clearance for waste collection trucks (refer Part 23.7 of the Ku-ring-gai DCP) are met from the public street into and within the applicable areas of the basement carpark. <i>Note: Evidence from a suitably qualified and experienced traffic/civil engineer indicating compliance with the above is to be provided to and approved by the Principal Certifying Authority prior to the issue of an Occupation Certificate.</i>	Retain
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104	Reinstatement of redundant crossings and completion of infrastructure works Prior to issue of the Occupation Certificate, and upon completion of any works which may cause damage to Council's property, the Principal Certifying Authority must be satisfied that he or she has received a signed inspection form from Council which states that the following works in the road reserve have been completed: • new concrete driveway crossing in accordance with levels and specifications issued by Council • removal of all redundant driveway crossings and kerb laybacks (or sections thereof) and reinstatement of these areas to footpath, turfed verge and upright kerb and gutter (reinstatement works to match surrounding adjacent infrastructure with respect to integration of levels and materials) • full repair and resealing of any road surface damaged during construction • full replacement of damaged sections of grass verge to match existing This inspection may not be carried out by the Private Certifier because restoration of Council property outside the boundary of the site is not a matter listed in Clause 161 of the Environmental Planning and Assessment Regulation 2000. All works must be completed in accordance with the General Specification for the Construction of Road and Drainage Works in Ku-ring-gai Council, dated November 2004. The Occupation Certificate must not be issued until all damaged public infrastructure caused as a result of construction works on the subject site (including damage caused by, but not limited to, delivery vehicles, waste collection, contractors, sub-contractors, concrete vehicles) is fully repaired to the	Retain
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	satisfaction of Council. Repair works shall be at no cost to Council.	
105	Mechanical ventilation Prior to the issue of the Occupation Certificate, the Principal Certifying Authority shall be satisfied that all mechanical ventilation systems are installed in accordance with Part F4.5 of the Building Code of Australia and comply with Australian Standards AS1 668.2 and AS3666 Microbial Control of Air Handling and Water Systems of Building.	Retain
106	Fire safety certificate Prior to the issue of the Occupation Certificate, the Principal Certifying Authority shall be satisfied that a Fire Safety Certificate for all the essential fire or other safety measures forming part of this consent has been completed and provided to Council. Note: A copy of the Fire Safety Certificate must be submitted to Council. <i>Note: A copy of the Fire Safety Certificate must be submitted to Council.</i>	Retain
107	Garbage and recycling facilities - commercial premises An enclosed area shall be provided on the property that adequately contains the garbage and recycled waste bins. The garbage storage area shall be covered and all internal walls rendered and coved at the floor/wall intersection, the floor is to be graded and appropriately drained to the sewer and a tap is located in close proximity to facilitate cleaning. Details of the waste storage area indicating compliance with the above shall be provided to the Principal Certifying Authority (PCA) prior to issue of the Occupation Certificate.	Retain

108	Reinstatement of crossings Prior to issue of the Occupation Certificate, the Principal Certifying Authority is to be satisfied that following works have been completed: • construction of the new driveway crossing and layback in accordance with the levels and specifications issued by Council • removal of all redundant driveway crossings, pipe crossing and/or kerb laybacks. Full reinstatement of these sections to footway, and/or turfed verge and/or kerb and gutter to the satisfaction of Council • reinstatement works match surrounding adjacent infrastructure with respect to marrying of levels and materials • any sections of damaged grass verge are to be replaced with a non-friable turf of native variety to match existing • any damaged public infrastructure caused as a result of construction works on the subject site (including damage caused by, but not limited to, delivery vehicles, waste collection, contractors, sub contractors, concrete vehicles) has been repaired to the satisfaction of Council and at no cost to Council.	Retain
109	Construction of works in public road Prior issue of the Occupation Certificate all road, footpath and/or drainage works in the public road must be completed in full, inspected and approved by Council. The applicant's designing engineer is to provide certification upon completion that the works were constructed in accordance with the Council approved drawings. This certification shall be provided prior to release of the Occupation Certificate. The completed	Retain

	works are to be approved by Council's Development Engineer prior to release of the Occupation Certificate.	
110	Retention and re-use positive covenant Prior to issue of the Occupation Certificate, the applicant must create a positive covenant and restriction on the use of land under Section 88E of the Conveyancing Act 1919, burdening the property with the requirement to maintain the site stormwater retention and reuse facilities on the property. The terms of the instruments are to be generally in accordance with the Council's "draft terms of Section 88B instruments for protection of retention and re-use facilities" and to the satisfaction of Council (refer to the Water Management Part 24R.8.2 of the relevant Ku-ring-gai Development Control Plan). For existing titles, the positive covenant and the restriction on the use of land is to be created through an application to the Land Titles Office in the form of a request using forms I 3PC and 1 3RPA. The relative location of the reuse and retention facility, in relation to the building footprint, must be shown on a scale sketch, attached as an annexure to the request forms. Registered title documents showing the covenants and restrictions must be submitted to and approved by the Principal Certifying Authority prior to issue of an Occupation Certificate.	Retain
111	Certification of drainage works (dual occupancies and above) Prior to issue of the Occupation Certificate, the Principal Certifying Authority is to be satisfied that:	Retain

	- the stormwater drainage works have been satisfactorily completed in accordance with the approved Construction Certificate drainage plans - the minimum retention and on-site detention storage volume requirements of Ku-ring-gai DCP Part 24 'Water Management' have been achieved - retained water is connected and available for use - all grates potentially accessible by children are secured - components of the new drainage system have been installed by a licensed plumbing contractor in accordance with the Plumbing and Drainage Code AS3500.3 2003 and the Building Code of Australia - all enclosed floor areas, including habitable and garage floor levels, are safeguarded from outside stormwater runoff ingress by suitable differences in finished levels, gradings and provision of stormwater collection devices.	
112	WAE plans for stormwater management and disposal (dual occupancy and above) Prior to issue of the Occupation Certificate, a registered surveyor must provide a works as executed survey of the completed stormwater drainage and management systems. The survey must be submitted to and approved by the Principal Certifying Authority prior to issue of the Occupation Certificate. The survey must indicate: - as built (reduced) surface and invert levels for all drainage pits - gradients of drainage lines, materials and dimensions - as built (reduced) level(s) at the approved point of discharge to the public drainage system - as built location and internal dimensions of all detention and retention structures on the property (in plan view) and	Retain

	horizontal distances to nearest adjacent boundaries and structures on site • the achieved storage volumes of the installed retention and detention storages and derivative calculations • as built locations of all access pits and grates in the detention and retention system(s), including dimensions • the size of the orifice or control fitted to any on-site detention system • dimensions of the discharge control pit and access grates • the maximum depth of storage possible over the outlet control • top water levels of storage areas and indicative RL's through the overland flow path in the event of blockage of the on-site detention system The works as executed plan(s) must show the as built details above in comparison to those shown on the drainage plans approved with the Construction Certificate prior to commencement of works. All relevant levels and details indicated must be marked in red on a copy of the Principal Certifying Authority stamped construction certificate stormwater plans.	
113	OSD positive covenant/restriction Prior to issue of the Occupation Certificate, the applicant must create a positive covenant and restriction on the use of land under Section 88E of the Conveyancing Act 1919, burdening the owner with the requirement to maintain the on-site stormwater detention facilities on the lot. The terms of the instruments are to be generally in accordance with the Council's "draft terms of Section 88B instrument for protection of on-site detention facilities" and to the satisfaction of Council (refer to the Water Management Part 24R.8.1 of the relevant Kur-ring-gai Development Control	Retain

	Plan). For existing titles, the positive covenant and the restriction on the use of land is to be created through an application to the Land Titles Office in the form of a request using forms 1 3PC and I 3RPA. The relative location of the on-site detention facility, in relation to the building footprint, must be shown on a scale sketch, attached as an annexure to the request forms. Registered title documents, showing the covenants and restrictions, must be submitted and approved by the Principal Certifying Authority prior to issue of an Occupation Certificate.	
114	Garbage and recycling facilities - commercial premises Prior to the issue of the occupation certificate, the Principal Certifying Authority shall be satisfied that the external waste storage area has been installed and adequately contains the waste bins, is covered, has rendered internal walls that are coved at the floor/wall intersection, has a floor that is graded and drained to the sewer and is provided with a tap with hot and cold water to facilitate cleaning.	Retain
CONDITIONS TO BE SATISFIED AT ALL TIMES:		
115	Noise - supermarket deliveries Deliveries to the supermarket must only occur between the hours of 6am and 10pm on weekdays and between 7am and 6pm on weekends and public holidays.	Retain
116	Encroachment over burdens At all times for the life of the approved development, no part of any structure shall encroach over any easement and no loadings shall be imposed to utilities within any easement unless approved by the owner(s) appurtenant to the burden.	Retain

	This development consent does not set aside or affect in any way the exercise of any rights at- law which may be conferred upon any parties by the existence and/or terms of the grant of any easements or rights-of-carriageway on or over the subject lot(s). It is the applicant's full responsibility to ensure that any rights-at-law are investigated and upheld. Council accepts no responsibility whatsoever, at any time, for any claim for any matter or thing arising from its approval to this application involving any encroachment or other influence upon any easement or right-of-carriageway. The applicant's attention is directed to the rights of persons benefited by any easement or right-of-carriageway concerning the entry and breaking up of a structure approved by this consent. In the event that such a structure causes damage, blockage or other thing requiring maintenance to infrastructure within the easement or right-of-carriageway, or access is required to carry out maintenance, Council accepts no responsibility in this regard.	
117	No door restricting internal waste collection in basement At all times, the basement garbage storage and collection area is to be accessible by Council's Waste Collection Services. No doors, grilles, gates or other devices shall be provided in any location which would prevent this service. Where a gate, door or the like is to be erected, unimpeded access to the garbage collection point is to be provided by other means through written agreement with Council's Waste Collection Services.	Retain
118	Noise control - plant and machinery All noise generating equipment associated with any proposed mechanical ventilation system/s shall be located and/or soundproofed so the equipment is not audible within a	Retain

	habitable room in any other residential premises before 7am and after 10pm Monday to Friday and before 8am and after 10pm Saturday, Sunday and public holidays. The operation of the unit outside these restricted hours shall emit a noise level of not greater than 5dbA above the background when measured at the nearest boundary.	
119	Car parking At all times, the visitor car parking spaces are to be clearly identified and are to be for the exclusive use of visitors to the site. On site permanent car parking spaces are not to be used by those other than an occupant or tenant of the subject building. Any occupant, tenant, lessee or registered proprietor of the development site or part thereof shall not enter into an agreement to lease, license or transfer ownership of any car parking spaces to those other than an occupant, tenant or lessee of the building. These requirements are to be enforced through the following: • restrictive covenant placed on title pursuant to Section 88B of the Conveyancing Act, 1919 • restriction on use under Section 68 of the Strata Schemes (Leasehold Development) Act, 1986 to all lots comprising in part or whole car parking spaces	Retain
120	Loading and unloading At all times, all loading and unloading of service vehicles in connection with the use of the premises shall be carried out wholly within the site. No unloading or loading shall occur unless the roller shutter is closed.	Retain
121	Hours of operation - ALDI supermarket At all times, the hours of operation are to be restricted to: Monday to Friday (7am to 10pm)	Retain

	Saturday (7am to 10pm) Sunday and public holidays (8am to 9pm)	
122	Hours of operation – loading At all times, the hours of operation of the loading dock are to be restricted to: Monday to Friday (6am to 10pm) Saturday (7am to 4pm) Sunday and public holidays (7am to 4pm)	Retain
123	Annual fire safety statement Each 12 months after the installation of essential fire or other safety measures, the owner of a building must cause the Council to be given an Annual Fire Safety Statement for the building. In addition a copy of the statement must be given to the NSW Fire Commissioner and a copy displayed prominently in the building.	Retain
124	Graffiti removal Any graffiti that occurs on the building shall be removed within 48 hours.	Retain
125	Roller shutters At no time shall roller shutters be installed to the shopfronts of the supermarket or retail suite.	Retain
INTEGRATED REFERRAL CONDITIONS:		
126	Roads and Maritime Services Conditions To alleviate queuing on Pacific Highway southbound due to proposed development, the right turn bay shall be extended by 40 Metres at the full cost to the developer. It is further noted	Retain

	that all access to the site will be provided via the local road network from Radford Place. 1. Roads and Maritime has previously acquired a strip of land for road along the Pacific Highway frontage of the subject property, as shown by blue colour on the attached Aerial – “X” A strip of land has previously been dedicated as Public Road by private subdivision (DP768782), along the Pacific Highway frontage of the subject property, as shown by yellow colour on the attached Aerial - All buildings and structures, together with any improvements integral to the future use of the site are to be wholly within the freehold property (unlimited in height or depth), along the Pacific Highway boundary. Additionally, the subject Property is within a broader investigation area to look at options to upgrade Pacific Highway at this location. The investigations have not yet advanced to the stage where options have been defined and accordingly it is not possible at this date to identify if any further part of the subject property would be required to accommodate this proposal however it is likely that the frontage of the site may be impacted in the future. 2. The proposed extension of the right turn bay on Pacific Highway shall be designed to meet Roads and Maritime requirements, and endorsed by a suitably qualified practitioner. The design requirements shall be in accordance with AUSTROADS and other Australian Codes of Practice. The certified copies of the civil design plans shall be submitted to Roads and Maritime for consideration and approval prior to the release of the Construction Certificate	
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	by the Principal Certifying Authority and commencement of road works. The developer is required to enter into a Works Authorisation Deed (WAD) for the abovementioned works. Please note that the WAD will need to be executed prior to Roads and Maritime assessment of the detailed civil design plans. Roads and Maritime fees for administration, plan checking, civil works inspections and project management shall be paid by the developer prior to the commencement of works. 3. The-developer-is-to-submit-design-drawings-and documents relating to the excavation of the site and support structures to Roads and Maritime for assessment, in accordance with Technical Direction GTD2012/001. The developer is to submit all documentation at least six (6) weeks prior to commencement of construction and is to meet the full cost of the assessment by Roads and Maritime Details should be forwarded to: Suppiah.Thillairms.nsw.gov.au Development.sydney@transport.nsw.gov.au If it is necessary to excavate below the level of the base of the footings of the adjoining roadways, the person acting on the consent shall ensure that the owner/s of the roadway is/are given at least seven (7) day notice of the intention to excavate below the base of the footings. The notice is to include complete details of the work. 4. Detailed design plans and hydraulic calculations of any changes to the stormwater drainage system in Pacific Highway are to be submitted to Roads and Maritime for approval, prior to the commencement of any works.	
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	5. Details should be forwarded to: Suppiah.Thillai@rms.nsw.gov.au Development.sydney@transport.nsw.gov.au A plan checking fee will be payable and a performance bond may be required before Roads and Maritime approval is issued. With regard to the Civil Works requirement please contact the Roads and Maritime Project Engineer, External Works Ph: 8849 2114 or Fax: 8849 2766. 6. All demolition and construction vehicles are to be contained wholly within the site and vehicles must enter the site before stopping. A construction zone will not be permitted on Pacific Highway. 7. A Construction Traffic Management Plan detailing construction vehicle routes, number of trucks, hours of operation, access arrangements and traffic control should be submitted to Council for approval prior to the issue of a Construction Certificate. 8. A Road Occupancy Licence should be obtained from Transport Management Centre for any works that may impact on traffic flows on Pacific Highway during construction activities.	
127	Ausgrid conditions <u>Method of Electricity Connection</u> The method of connection will be in line with Ausgrid's Electrical Standard (ES)I - 'Premise Connection Requirements. <u>Supply of Electricity</u>	Retain

It is recommended for the nominated electrical consultant/contractor to provide a preliminary enquiry to Ausgrid to obtain advice for the connection of the proposed development to the adjacent electricity network infrastructure. An assessment will be carried out based on the enquiry which may include whether or not: - The existing network can support the expected electrical load of the development - A substation may be required on-site, either a pad mount kiosk or chamber style and; - Site conditions or other issues that may impact on the method of supply. Please direct the developer to Ausgrid 's website, www.ausgrid.com.au about how to connect to Ausgrid's network. <u>Proximity to Existing Network Assets</u> Underground Cables There are existing underground electricity network assets in Low Voltage & High voltage underground cables are located with the road reserve adjacent to the property. 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	
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the minimum requirements for working around Ausgrid's underground cables. <u>Substation</u> There are existing electricity substation assets A kiosk substation is located at the end of Radford Place Gordon. 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 IOa structure constructed from non-combustible materials, which is not sheltered by a non-ignitable blast-resisting 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 120/1 20/1 20. 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 Draft Radiation	
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Protection Standard for Exposure Limits to Electric and Magnetic Fields 0 Hz - 3 kHz (ARPANSA, 2006). 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. <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. <u>The Following Conditions Apply for any Activities Within the Electricity Easement:</u> The easement area which runs adjacent to the property must remain clear, nothing is to be built on top of the Low Voltage / High Voltage easement The proposed finished ground levels within the easement must provide a minimum of 600mm cover to the 11kV Distribution Cables.	
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	The proposed finished ground levels within the easement must provide a minimum of 500mm cover to the Low Voltage Cables. No fill material or retaining walls are to be placed within the easement without Ausgrid's written approval. Any excavation adjacent to the easement must utilise adequate shoring to prevent destabilisation or subsidence of the ground around the LV cable.	
128	Water NSW conditions 1. A Water Supply Work Approval from WaterNSW must be obtained prior to commencing dewatering activity on the proposed site. Please complete an application for approval for water supply works, and/or water use. 2. An application for a Water Supply Works Approval will only be accepted upon receipt of supporting documentation, and payment of the applicable fee (see application fees for new or amended works and/or use approvals). The information required for the processing of the water supply work application may include preparation of a dewatering management plans. Please refer to the checklist. 3. If approved, the approval will be issued for a period of up to 24 months to cover the dewatering requirements during the construction phase. It will include conditions to ensure that impacts are acceptable and that adequate monitoring and reporting procedures are carried out. The Approval will be issued subject to the proponent meeting requirements of other agencies and consent authorities. For example, an authorisation being either Sydney Water or the local Council, depending where the water will discharged. If contaminants are likely, or are found to be present in the groundwater, and are being discharged to stormwater,	Retain

	including high salinities, a discharge licence under the Protection of the Environmental Operations Act 1997 (NSW) may also be required. 4. WaterNSW prefer 'tanking' (ie total water proofing below the seasonal high water table) of basement excavations, and avoids the ongoing extraction of groundwater after the initial construction phase. It is also advised to adopt measures to facilitate movement of groundwater post construction (eg. a drainage blanket behind the water-proof membrane). 5. If the basement is not 'tanked', the proponent will require a Water Access Licence (WAL) and need to acquire groundwater entitlements equivalent to the yearly ongoing take of ground water. Please note: Acquiring groundwater entitlements equivalent could be difficult, and may cause delay in project completion. If a WAL is required, please complete an application for a new water access licence with a zero hare component.	
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