

CONDITIONS THAT IDENTIFY APPROVED PLANS:

1. Approved architectural plans and documentation (new development)

The development must be carried out in accordance with work shown in colour on 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
LA01 Issue D	Taylor Brammer	30/04/2012
LA02 Issue B	Taylor Brammer	30/02/2012
LA02-01 to 18 Issue C	Taylor Brammer	30/04/2012
LA03 Issue B	Taylor Brammer	30/04/2012
LA03-01 to 09 Issue C	Taylor Brammer	30/04/2012
LA04 Issue B	Taylor Brammer	30/04/2012
LA04-01 to 18 Issue C	Taylor Brammer	30/04/2012
LA05 Issue D	Taylor Brammer	04/06/2012
LA05-1 to 18 Issue C	Taylor Brammer	30/04/2012
LA06 Issue D	Taylor Brammer	04/06/2012
LA06-01 to 09 Issue C	Taylor Brammer	30/04/2012
LA07 Issue D	Taylor Brammer	04/06/2012
LA07-01 to 18 Issue C	Taylor Brammer	30/04/2012
LA08 Issue C	Taylor Brammer	30/04/2012
LA09-1 Issue D	Taylor Brammer	04/06/2012
LA09-2 Issue A	Taylor Brammer	04/06/2012
LA09-3 Issue A	Taylor Brammer	04/06/2012
LA10-1 Issue D	Taylor Brammer	04/06/2012
LA10-2 Issue A	Taylor Brammer	04/06/2012
LA10-3 Issue A	Taylor Brammer	04/06/2012
LA11-1 Issue D	Taylor Brammer	04/06/2012
LA11-2 Issue A	Taylor Brammer	04/06/2012
LA11-3 Issue A	Taylor Brammer	04/06/2012
G.HPF – Practice Fairway Grading Plan	Cashmore	May 2012
Hole 2 Revised grading plan	Cashmore	April 2012
21-19814-S003 Revision A	GHD	03/03/2011
21-19814-C000 to C006 Revision A	GHD	03/03/2011
Proposed lake – Grading using fill on site	Cashmore	February 2011
Proposed lake (Volume 10.9ML)	Cashmore	February 2011
Proposed lake (Volume 10.9ML) Cross Section 1	Cashmore	1 April 2011
Proposed lake (Volume 10.9ML) Cross Section 2	Cashmore	1 April 2011
Proposed lake (Volume 10.9ML) Cross Section 3	Cashmore	1 April 2011
Proposed lake (Volume 10.9ML) Cross Section 4	Cashmore	1 April 2012
Staging plan	Cashmore	March 2011

Document(s)	Dated
Amended Requirements for a Bushfire Protection Assessment for Killara Golf Club – Eco Logical Australia	3 May 2012

Reason: To ensure that the development is in accordance with the determination.

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.

Reason: To ensure that the development is in accordance with the determination.

3. Approved landscape/planting plans (Stage 1)

Stage 1 landscape works shall be carried out in accordance with the following landscape/planting plan(s), listed below and endorsed with Council's stamp, except where amended by other conditions of this consent:

Plan no.	Drawn by	Dated
LA05 'D'	Taylor Brammer	04/06/2012
LA05-4 'C'	Taylor Brammer	30/04/2012
LA05-5 'C'	Taylor Brammer	30/04/2012
LA05-9 'C'	Taylor Brammer	30/04/2012
LA06 'D'	Taylor Brammer	04/06/2012
LA06-1 'C'	Taylor Brammer	30/04/2012
LA06-2 'C'	Taylor Brammer	30/04/2012
LA06-3 'C'	Taylor Brammer	30/04/2012
LA06-4 'C'	Taylor Brammer	30/04/2012
LA06-5 'C'	Taylor Brammer	30/04/2012
LA06-6 'C'	Taylor Brammer	30/04/2012
LA06-7 'C'	Taylor Brammer	30/04/2012
LA06-8 'C'	Taylor Brammer	30/04/2012
LA06-9 'C'	Taylor Brammer	30/04/2012
LA09-1 'D'	Taylor Brammer	04/06/2012
LA09-2 'A'	Taylor Brammer	04/06/2012
LA09-3 'A'	Taylor Brammer	04/06/2012
LA11-1 'D'	Taylor Brammer	04/06/2012
LA11-2 'A'	Taylor Brammer	04/06/2012
LA11-3 'A'	Taylor Brammer	04/06/2012

Reason: To ensure that the development is in accordance with the determination.

4. Approved landscape/planting plans (Stage 2)

Stage 2 landscape works shall be carried out in accordance with the following landscape/planting plan(s), listed below and endorsed with Council's stamp, except where amended by other conditions of this consent:

Plan no.	Drawn by	Dated
LA05 'D'	Taylor Brammer	04/06/2012
LA05-4 'C'	Taylor Brammer	30/04/2012
LA05-5 'C'	Taylor Brammer	30/04/2012
LA05-9 'C'	Taylor Brammer	30/04/2012
LA05-10 'C'	Taylor Brammer	30/04/2012
LA05-11 'C'	Taylor Brammer	30/04/2012
LA05-15 'C'	Taylor Brammer	30/04/2012
LA05-16 'C'	Taylor Brammer	30/04/2012
LA05-18 'C'	Taylor Brammer	30/04/2012
LA07 'D'	Taylor Brammer	04/06/2012
LA07-1 'C'	Taylor Brammer	30/04/2012
LA07-2 'C'	Taylor Brammer	30/04/2012
LA07-3 'C'	Taylor Brammer	30/04/2012
LA07-4 'C'	Taylor Brammer	30/04/2012
LA07-5 'C'	Taylor Brammer	30/04/2012
LA07-6 'C'	Taylor Brammer	30/04/2012
LA07-7 'C'	Taylor Brammer	30/04/2012
LA07-8 'C'	Taylor Brammer	30/04/2012
LA07-9 'C'	Taylor Brammer	30/04/2012
LA07-10 'C'	Taylor Brammer	30/04/2012
LA07-11 'C'	Taylor Brammer	30/04/2012
LA07-12 'C'	Taylor Brammer	30/04/2012
LA07-13 'C'	Taylor Brammer	30/04/2012
LA07-14 'C'	Taylor Brammer	30/04/2012
LA07-15 'C'	Taylor Brammer	30/04/2012
LA07-16 'C'	Taylor Brammer	30/04/2012
LA07-17 'C'	Taylor Brammer	30/04/2012
LA07-18 'C'	Taylor Brammer	30/04/2012
LA10-1 'D'	Taylor Brammer	04/06/2012
LA10-2 'A'	Taylor Brammer	04/06/2012
LA10-3 'A'	Taylor Brammer	04/06/2012
LA11-1 'D'	Taylor Brammer	04/06/2012
LA11-2 'A'	Taylor Brammer	04/06/2012
LA11-2 'A'	Taylor Brammer	04/06/2012

Reason: To ensure that the development is in accordance with the determination.

5. Approved landscape/planting plans (Stage 3)

Stage 3 landscape works shall be carried out in accordance with the following landscape/planting plan(s), listed below and endorsed with Council's stamp, except where amended by other conditions of this consent:

Plan no.	Drawn by	Dated
LA05 'D'	Taylor Brammer	04/06/2012
LA05-1 'C'	Taylor Brammer	30/04/2012
LA05-2 'C'	Taylor Brammer	30/04/2012
LA05-5 'C'	Taylor Brammer	30/04/2012
LA05-6 'C'	Taylor Brammer	30/04/2012
LA05-7 'C'	Taylor Brammer	30/04/2012
LA05-8 'C'	Taylor Brammer	30/04/2012
LA05-9 'C'	Taylor Brammer	30/04/2012
LA05-11 'C'	Taylor Brammer	30/04/2012
LA05-12 'C'	Taylor Brammer	30/04/2012
LA05-13 'C'	Taylor Brammer	30/04/2012
LA05-14 'C'	Taylor Brammer	30/04/2012
LA05-15 'C'	Taylor Brammer	30/04/2012
LA05-16 'C'	Taylor Brammer	30/04/2012
LA05-17 'C'	Taylor Brammer	30/04/2012
LA05-18 'C'	Taylor Brammer	30/04/2012
LA10-1 'D'	Taylor Brammer	04/06/2012
LA10-2 'A'	Taylor Brammer	04/06/2012
LA10-3 'A'	Taylor Brammer	04/06/2012
LA11-1 'D'	Taylor Brammer	04/06/2012
LA11-2 'A'	Taylor Brammer	04/06/2012
LA11-3 'A'	Taylor Brammer	04/06/2012

Reason: To ensure that the development is in accordance with the determination.

CONDITIONS TO BE SATISFIED PRIOR TO DEMOLITION, EXCAVATION OR CONSTRUCTION:

6. 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.

Reason: Statutory requirement (Roads Act 1993 Section 138) and to maintain the integrity of Council's infrastructure.

7. Threatened species mitigation

All mitigations measures outlined in section 5 of the flora and fauna assessment

report prepared by GHD, dated December 2011 are to be implemented throughout the duration of works.

Reason: To ensure protection of threatened and non-threatened species & endangered ecological communities.

8. Amendments to approved vegetation management plan

Prior to the issue of the stage 1 Construction Certificate, the Principal Certifying Authority shall be satisfied that the approved vegetation management plan, listed below and endorsed with Council's stamp, has been amended in accordance with the requirements of this condition as well as other conditions of this consent:

Plan no.	Drawn by	Dated
21/198140/8/1734	GHD	November 2011

The above vegetation management plan shall be amended in the following ways:

1. The Vegetation Management Plan is to identify the minimum 5m vegetated buffer from the top of bank of southern side of Links Creek which is required to be vegetated in accordance with the General Terms of Approval issued by the NSW Office of Water.

Any part of the 5m buffer which is currently not vegetated is to be planted and managed in accordance with the amended vegetation management plan. The 5m vegetated buffer is in addition to those areas already proposed to be retained and planted in accordance with the vegetation management plan. The entire area up to the top of the upper bank is to be planted with native locally occurring species as per the vegetation management plan. The vegetation management plan is to be managed in accordance with the following points.

- All works detailed within the vegetation management plan -revegetation, weed removal (Table 1) weed techniques (Appendix C), environmental protection measures and proposed planting are to be carried out in accordance with the vegetation management plan.
- All planting to be undertaken within the riparian area of the site are to be species in accordance with the vegetation management plan (Figure002). Plantings are to be sourced locally within (10km) of the site.
- All noxious and environmental weeds (Appendix C) are to be removed from the riparian area within the site.
- All works within the riparian area are to be conducted by a suitably qualified bush regenerator. The minimum qualifications minimum qualifications and experience (for site supervisor) are a TAFE Certificate 2 in Bushland Regeneration and one year demonstrated experience (for other personnel). In addition the site supervisor is to be eligible for full professional membership of the Australian Association of Bush Regenerators (AABR).

Reason: To ensure the protection and enhancement of the riparian area and fauna habitats within the site.

9. Fauna protection – Stage 1

Hollows have been identified as occurring within the following trees identified as Way point 139 (328728E 6261956N), 1 hollow size 15cm Way point 143 328466 6261865 2 hollow size 10 & 15cm, H6-178 *Eucalyptus punctata* (Grey Gum) which provide suitable nesting/ roosting habitat for native fauna species. Prior to the removal of hollow-bearing trees an ecologist is to locate and install three nest boxes within close proximity to the area in which the hollow-bearing trees is being removed. A suitable sized nest box comparable to the type of hollow to being removed is to be installed prior to tree removal.

A qualified ecologist is to inspect/investigate hollow-bearing trees prior to their removal. The ecologist is to supervise the relocation of any fauna found with the abovementioned trees in accordance with appropriate licensing requirements and into the established nest boxes.

The qualified ecologist must hold an Animal Ethics Permit from the Department of Industries and Investment and a wildlife licence under section 132C of the *National Parks and Wildlife Act 1974* issued by the Department of Environment Climate Change and Water. Evidence of engagement of the qualified ecologist and the required licensing must be provided to the Principal Certifying Authority and a copy to Council's Ecological Assessment Officer prior to tree removal being undertaken.

Reason: To ensure protection of fauna species.

10. Fauna protection – Stage 2

Hollows have been identified as occurring within H1-82 *Syzygium paniculatum* (Magenta Lillypilly) which provide suitable nesting/ roosting habitat for native fauna species. Prior to the removal of hollow-bearing trees an ecologist is to locate and install three nest boxes within close proximity to the area in which the hollow-bearing trees is being removed. A suitable sized nest box comparable to the type of hollow being removed is to be installed prior to tree removal.

A qualified ecologist is to inspect/investigate hollow-bearing tree prior to its removal. The ecologist is to supervise the relocation of any fauna found in this tree in accordance with appropriate licensing requirements and into the established nest boxes.

The qualified ecologist must hold an Animal Ethics Permit from the Department of Industries and Investment and a wildlife licence under section 132C of the *National Parks and Wildlife Act 1974* issued by the Department of Environment Climate Change and Water. Evidence of engagement of the qualified ecologist must be provided to the Principal Certifying Authority and a copy to Council's Ecological Assessment Officer prior to tree removal being undertaken.

Reason: To ensure protection of fauna species.

11. Fauna protection – Stage 3

Hollows have been identified as occurring within H8-232 *Eucalyptus pilularis* (Blackbutt) which provide suitable nesting/ roosting habitat for native fauna species. Prior to the removal of hollow-bearing tree (H8-232) an ecologist is to locate and install two nest boxes within close proximity to the area in which the hollow-bearing trees is being removed. A suitable sized nest box comparable to the type of hollow to being removed is to be installed prior to tree removal.

A qualified ecologist is to inspect/investigate hollow-bearing tree prior to its removal. The ecologist is to supervise the relocation of any fauna found in this tree in accordance with appropriate licensing requirements and into the established nest boxes.

The qualified ecologist must hold an Animal Ethics Permit from the Department of Industries and Investment and a wildlife licence under section 132C of the *National Parks and Wildlife Act 1974* issued by the Department of Environment Climate Change and Water. Evidence of engagement of the qualified ecologist must be provided to the Principal Certifying Authority and a copy to Council's Ecological Assessment Officer prior to tree removal being undertaken.

Reason: To ensure protection of fauna species.

12. 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.

Reason: Statutory requirement.

13. Dilapidation survey and report (public infrastructure)

Prior to the commencement of any works on site, the Principal Certifying Authority shall be satisfied that a dilapidation report on the visible and structural condition of the following public infrastructure, has been completed and submitted to Council:

Public infrastructure

- Full road pavement width, including kerb and gutter, of Fiddens Wharf Road between Pacific Highway and Lady Game Drive, including the roundabout;
- Full length of Golf Links Road.

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.

Reason: To record the structural condition of public infrastructure before works commence.

14. Construction and traffic management plan

For each stage of the works, the applicant must submit to Council a Construction Traffic Management Plan (TMP), which is to be approved prior to the commencement of any works associated with that stage.

The plan is to consist of a report with Traffic Control Plans attached, and may be based on the **Traffic Assessment and Construction Management Plan by GHD dated 22 March 2011**.

The report is to contain commitments which must be followed by the excavation contractor, builder, owner and subcontractors. The TMP 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.

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 an 11 metre long heavy rigid vehicle.

The Traffic Control Plans are to be prepared by a qualified person (red card holder).

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.

When a satisfactory TMP is received, 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.

Reason: To ensure that appropriate measures have been considered during all phases of the construction process in a manner that maintains the environmental amenity and ensures the ongoing safety and protection of people.

15. Erosion and drainage management

Earthworks associated with each stage of the development 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 NSW Department of Housing manual "Managing Urban Stormwater: Soils and Construction" certificate. Erosion and sediment control works shall be implemented in accordance with the erosion and sediment control plan.

Reason: To preserve and enhance the natural environment.

16. Tree protection fencing – Stage 1

To preserve retained existing trees, no work shall commence until the tree protection zone (as defined by Volumes 2 and 3 of the Arborists Report by Australian Tree Consultants dated 25 February 2011) is fenced off to prevent any activities, storage or the disposal of materials within the fenced area. The fence/s shall be maintained intact until the completion of all Stage 1 development works.

Reason: To protect existing trees during the construction phase.

17. Tree protection fencing – Stage 2

To preserve existing trees, no work shall commence until the tree protection zone (as defined by Volumes 2 and 4 of the Arborists Report by Australian Tree Consultants dated 25 February 2011) is fenced off to prevent any activities, storage or the disposal of materials within the fenced area. The fence/s shall be maintained intact until the completion of all Stage 2 development works.

Reason: To protect existing trees during the construction phase.

18. Tree protection fencing – Stage 3

To preserve existing trees, no work shall commence until the tree protection zone (as defined by Volumes 2 and 3 of the Arborists Report by Australian Tree Consultants dated 25 February 2011) is fenced off to prevent any activities, storage or the disposal of materials within the fenced area. The fence/s shall be maintained intact until the completion of all Stage 1 development works.

Reason: To protect existing trees during the construction phase.

19. Tree protection fencing excluding approved access routes – Stage 1

To preserve existing trees, no work shall commence until the approved access routes through treed areas have been fenced off and separated within the tree protection fenced areas. Protective fencing is to be located at a 1.0m offset on each side of the approved access route. Where trees are located outside of the tree protection area, their trunks are to be protected with boarding as per AS4970-2009 Protection of trees on development sites. The fence/s shall be maintained intact until the completion of all demolition/building work on site.

Reason: To protect existing trees during the construction phase.

20. Tree protection fencing excluding approved access routes – Stage 2

To preserve existing trees, no work shall commence until the approved access routes through treed areas have been fenced off and separated within the tree protection fenced areas. Protective fencing is to be located at a 1.0m offset on each side of the approved access route. Where trees are located outside of the tree protection area, their trunks are to be protected with boarding as per AS4970-2009 Protection of trees on development sites. The fence/s shall be maintained intact until the completion of all demolition/building work on site.

Reason: To protect existing trees during the construction phase.

21. Tree protection fencing excluding approved access routes – Stage 3

To preserve existing trees, no work shall commence until the approved access routes through treed areas have been fenced off and separated within the tree protection fenced areas. Protective fencing is to be located at a 1.0m offset on each side of the approved access route. Where trees are located outside of the tree protection area, their trunks are to be protected with boarding as per AS4970-2009 Protection of trees on development sites. The fence/s shall be maintained intact until the completion of all demolition/building work on site.

Reason: To protect existing trees during the construction phase.

22. Tree protective fencing type galvanised mesh

Where vehicular access and/or development work is being undertaken within a 20.0m radius of existing trees, the tree protection fencing shall be constructed of galvanised pipe at 2.4 metres spacing and connected by securely attached chain mesh fencing to a minimum height of 1.8 metres in height prior to work commencing.

Reason: To protect existing trees during construction phase.

23. Tree protective fencing type plastic construction webbing/star picket

Where development works are being undertaken at a greater distance than 20.0m from existing trees, the tree protection fencing shall be constructed of star pickets at 2.4 metres spacing and connected by strands of 2mm wire with brightly coloured plastic construction webbing to a minimum height of 1.2m metres in height prior to work commencing.

Reason: To protect existing trees during construction phase.

24. Tree protection signage

Prior to works commencing, tree protection signage is to be attached to each tree protection zone, displayed in a prominent position and the sign repeated at

10 metres intervals or closer where the fence changes direction. Each sign shall contain in a clearly legible form, the following information:

- Tree protection zone.
- This fence has been installed to prevent damage to the trees and their growing environment both above and below ground and access is restricted.
- Any encroachment not previously approved within the tree protection zone shall be the subject of an arborist's report.
- The arborist's report shall provide proof that no other alternative is available.
- The arborist's report shall be submitted to the Principal Certifying Authority for further consultation with Council.
- The name, address, and telephone number of the developer.

Reason: To protect existing trees during the construction phase.

25. Tree protection mulching

Prior to works commencing and throughout development works, the area of the tree protection zone is to be mulched to a depth of 100mm with composted organic material being 75% Eucalyptus leaf litter and 25% wood.

Reason: To protect existing trees during the construction phase.

26. Tree protection – avoiding soil compaction – Stage 1

To preserve existing tree/s and avoid soil compaction, no work shall commence until temporary measures to avoid soil compaction as per AS4970-2009 Protection of trees on development sites (eg rumble boards) within the tree protection zone (TPZ) of the following tree/s is/are installed:

Tree/Location
All existing trees where vehicular access is proposed within the tree protection zone, as defined by the Arborist reports Volumes 2 and 3 by Australian Tree Consultants dated 25 February 2011.

Reason: To protect existing trees during the construction phase.

27. Tree protection – avoiding soil compaction –Stage 2

To preserve existing tree/s and avoid soil compaction, no work shall commence until temporary measures to avoid soil compaction as per AS4970-2009 Protection of trees on development sites (eg rumble boards) within the tree protection zone (TPZ) of the following tree/s is/are installed:

Schedule
Tree/Location
All existing trees where vehicular access is proposed within the tree protection zone, as defined by the Arborist reports Volumes 2 and 4 by Australian Tree Consultants dated 25 February 2011.

Reason: To protect existing trees during the construction phase.

28. Tree protection – avoiding soil compaction – Stage 3

To preserve existing tree/s and avoid soil compaction, no work shall commence until temporary measures to avoid soil compaction as per AS4970-2009 Protection of trees on development sites (eg rumble boards) within the tree protection zone (TPZ) of the following tree/s is/are installed:

Tree/Location
All existing trees where vehicular access is proposed within the tree protection zone as defined by the Arborist reports Volumes 2 by Australian Tree Consultants dated 25 February 2011.

Reason: To protect existing trees during the construction phase.

29. Trunk protection – Stage 1

To preserve the following tree/s, no work shall commence until the trunk/s are protected by the placement of 2.0 metres lengths of 50 x 100mm hardwood timbers spaced at 150mm centres and secured by 2mm wire at 300mm wide spacing over suitable protective padding material. The trunk 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 minimum qualification of Horticulture Certificate or Tree Surgery Certificate and a report detailing the works carried out shall be submitted to the Principal Certifying Authority:

Tree/Location
H4-197 <i>Angophora costata</i> (Sydney Redgum) Adjacent to Golf links Rd entry point
H4-188 <i>Angophora costata</i> (Sydney Redgum) Adjacent to eastern site access route/existing cart path
H4-179 <i>Angophora costata</i> (Sydney Redgum) Adjacent to eastern site access route/existing cart path
H4-180 <i>Angophora costata</i> (Sydney Redgum) Adjacent to eastern site access route/existing cart path

Reason: To protect existing trees during the construction phase.

30. Trunk protection – Stage 3

To preserve the following tree/s, no work shall commence until the trunk/s are protected by the placement of 2.0 metres lengths of 50 x 100mm hardwood timbers spaced at 150mm centres and secured by 2mm wire at 300mm wide spacing over suitable protective padding material. The trunk 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 minimum qualification of Horticulture Certificate or Tree Surgery Certificate and a report detailing the works carried out shall be submitted to the Principal Certifying Authority:

Tree/Location
H8-251 <i>Eucalyptus pilularis</i> (Blackbutt) Adjacent to proposed vehicular access from Fiddens Wharf Rd.

Reason: To protect existing trees during the construction phase.

31. Tree fencing inspection

Upon installation of the required tree protection measures, an inspection of the site by the Project Arborist is required to verify that tree protection measures comply with all relevant conditions. Written certification of correct installation of tree protection measures is to be provided by the project arborist to the principal certifying authority.

Reason: To protect existing trees during the construction phase.

32. Seed bank

Prior to works commencing seed and vegetative material from locally occurring native plants at the site and within 10 kilometres of the site are to be collected by a qualified bush regenerator and propagated for use in subsequent bush regeneration and landscape works at the site. Seed and vegetative propagation material is to be collected, stored and propagated by a propagation nursery.

Reason: To conserve and enhance local species diversity and preserve existing indigenous plant species.

33. 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 DCP 40 – Construction and Demolition Waste Management.

The plan shall address all issues identified in DCP 40, including but not limited to: the estimated volume of waste and method for disposal for the construction and operation phases of the development.

Note: The plan shall be provided to the Certifying Authority.

Reason: To ensure appropriate management of construction waste.

CONDITIONS TO BE SATISFIED PRIOR TO THE ISSUE OF THE CONSTRUCTION CERTIFICATE:

34. Minimum Hole Distance of Hole 2

The centre of the new green on Hole 2 must be a minimum distance of 65 metres from the rear boundary of the nearest residence in Mildura Street.

Reason: To maintain the safety of the neighbouring residents

35. Safety Screen

In addition to the retention of the existing safety screen, an additional safety screen is to be provided along the length of the tees for Hole 2 and to meet the specifications given in Option 1 of the report by Golf By Design of April 2012 (on page 6)

Reason: To maintain the safety of the neighbouring residents

36. Vegetation management plan

Prior to the release of the Construction Certificate the vegetation management plan is to include the following:

- a. Identify the riparian areas along inflow and outflow lines of the water storages, and other sections of the watercourses, by mapping the 5m minimum vegetated buffer required by the NOW GTA; and
- b. Map and identify for protection, the extent of any existing riparian buffers, particularly those below the dam along Honeysuckle Creek, and that adjacent to the 5th Fairway, along Links Creek.

Reason: To ensure downstream habitat and riparian corridor is maintained and appropriately managed and to ensure:

- a. Conditions 2.2 and 2.9 from NOW's GTA's are met; and
- b. To meet the major aims of the Ku-ring-gai Council Riparian Policy (2004), particularly:
 - *Conservation, enhancement, and protection of existing riparian corridors, giving priority to those that are most intact, and those that pass through endangered ecological communities or threatened species populations.*
 - *Rehabilitation and restoration of degraded, fragmented and highly modified riparian corridors that provide some of the functions of an intact system*
 - *Restoration of the bio-link value of riparian corridors by creating greater lateral and longitudinal connections between isolated or narrow riparian zones.*
 - *Conservation and enhancement of local biodiversity and habitat quality*

37. Dam design

For each of the two dams, the Principal Certifying Authority is to be satisfied that the design meets the requirements of the NSW Dams Safety Committee prior to issue of a Construction Certificate.

Reason: Statutory requirement.

38. Ecological burn prohibited

The proposed ecological burn as detailed within section 5 of the flora and fauna assessment for *Darwinia biflora* is not approved.

Plan no.	Drawn by	Dated
Flora and Fauna Assessment (21/19814/168116)	GHD	December 2011

Reason: This type of development requires separate approval from the NSW Rural Fire Service.

39. Amendments to on site construction access –Stage 1

Prior to the issue of the Stage 1 Construction Certificate, the Principal Certifying Authority shall be satisfied that the 'On site construction access review' by Colston Budd Hunt & Kafes dated 07/05/2012, has been amended in accordance with the requirements of this condition as well as other conditions of this consent:

The on site construction access documentation/plans shall be amended in the following ways:

- The 18.3m Truck and Dog vehicle swept path #9 is to amend the swept path route so that it does not encroach within the tree protection zone of ANY existing trees beyond the initial access route. The turning swept path is to be limited to the existing fairway area.

Prior to the issue of the Stage 1 Construction Certificate, the Principal Certifying Authority shall be satisfied that the on site access review and plan/s has been amended as required by this condition.

Reason: To ensure adequate landscaping of the site

40. Amendments to on site construction access – Stage 2

Prior to the issue of the Stage 2 Construction Certificate, the Principal Certifying Authority shall be satisfied that the 'On site construction access review' by Colston Budd Hunt & Kafes dated 07/05/2012, has been amended in accordance with the requirements of this condition as well as other conditions of this consent:

The on site construction access documentation/plans shall be amended in the following ways:

- The 18.3m Truck and Dog vehicle swept path plan #7 & 8 is to be amended to show the vehicular access following the 16th and 10th fairways outside of identified tree protection zones. The proposed access adjacent to the existing residential properties and through the existing tree grove is to be deleted.

Prior to the issue of the Stage 2 Construction Certificate, the Principal Certifying Authority shall be satisfied that the on site access review and plan/s has been amended as required by this condition.

Reason: To protect existing trees during the construction phase.

41. Amendments to approved stormwater management plan - Stage 2

Prior to the issue of the Stage 2 Construction Certificate, the Principal Certifying Authority shall be satisfied that the 'stormwater management plan' by GHD dated March 2011, has been amended in accordance with the requirements of this condition as well as other conditions of this consent:

The stormwater management plan shall be amended in the following ways:

- Figure 2a, Bradfield Paddock proposed Stormwater Plan Rev A, dated 17/03/2011 is to be amended by relocating the relocated sewer pipe and pits, and the stormwater pipe and pits from the northern side of the proposed dam to the southern side.

Prior to the issue of the Stage 2 Construction Certificate, the Principal Certifying Authority shall be satisfied that the Stormwater Management Plan has been amended as required by this condition.

Reason: To protect existing trees during the construction phase.

42. Amendments to approved overall grading plan – Stage 2

Prior to the issue of the Stage 2 Construction Certificate, the Principal Certifying Authority shall be satisfied that the 'overall grading plan' by Cashmore, dated April 2012, has been amended in accordance with the requirements of this condition as well as other conditions of this consent:

The stormwater management plan shall be amended in the following ways:

- To minimise impacts to trees H13-101-106 *Araucaria cunninghamii* (Hoop Pine) being part of the avenue planting adjacent to the 13th fairway, the grading plan is to be amended to ensure that existing levels and grades are maintained within the tree protection zone (as defined by the arborist report Volume 3 by Australian Tree Consultants, dated 25 February 2011).

Prior to the issue of the Stage 2 Construction Certificate, the Principal Certifying Authority shall be satisfied that the overall grading plan has been amended as required by this condition.

Reason: To protect existing trees during the construction phase.

43. Amendments to approved Stage 1 tree removal and retention plan/s

Prior to the issue of the Stage 1 Construction Certificate, the Principal Certifying Authority shall be satisfied that the approved Stage 1 tree removal/retention plans, listed below and endorsed with Council's stamp, have been amended in accordance with the requirements of this condition as well as other conditions of this consent:

Plan no.	Drawn by	Dated
LA03 'B'	Taylor Brammer	30/04/2012
LA03-3 'C'	Taylor Brammer	30/04/2012
LA03-5 'C'	Taylor Brammer	30/04/2012
LA03-6 'C'	Taylor Brammer	30/04/2012
LA03-8 'C'	Taylor Brammer	30/04/2012

The above Stage 1 tree removal/retention plan(s) shall be amended in the following ways:

- The following trees are to be shown to be retained;

H5-200 <i>Eucalyptus microcorys</i> (Tallowood)	H4-96 <i>Harpephyllum caffrum</i> (Kaffir Plum)
H4-181 <i>Eucalyptus sideroxylon</i> (Red Ironbark)	H4-81 <i>Corymbia maculata</i> (Spotted Gum)

- The bunker proposed adjacent to tree H5-184 *Eucalyptus pilularis* (Blackbutt) is to be deleted.

Prior to the issue of the Stage 1 Construction Certificate, the Principal Certifying Authority shall be satisfied that the Stage 1 tree removal/retention plan/s has been amended as required by this condition.

Note: An amended plan, prepared by a landscape architect or qualified landscape designer shall be submitted to the Certifying Authority.

Reason: To ensure adequate landscaping of the site

44. Amendments to approved Stage 1 landscape/planting plan

Prior to the issue of the Stage 1 Construction Certificate, the Principal Certifying Authority shall be satisfied that the approved Stage 1 landscape/planting plans, listed below and endorsed with Council's stamp, have been amended in accordance with the requirements of this condition as well as other conditions of this consent:

Plan no.	Drawn by	Dated
LA05 'D'	Taylor Brammer	04/06/2012
LA06-3 'C'	Taylor Brammer	30/04/2012
LA06-5 'C'	Taylor Brammer	30/04/2012

LA06-6 'C'	Taylor Brammer	30/04/2012
LA06-8 'C'	Taylor Brammer	30/04/2012

The above landscape plan(s) shall be amended in the following ways:

- The proposed planting size of sub canopy trees is to be increased from tube stock to a minimum 5 litres pot size.
- The bunker proposed adjacent to tree H5-184 *Eucalyptus pilularis* (Blackbutt) is to be deleted.
- The existing retaining wall and cart path is to be shown to be retained within the identified tree protection zone of tree H5-184 *Eucalyptus pilularis* (Blackbutt) located adjacent to the 5th green.
- The following trees are to be shown to be retained;

H5-200 <i>Eucalyptus microcorys</i> (Tallowood)	H4-96 <i>Harpephyllum caffrum</i> (Kaffir Plum)
H4-181 <i>Eucalyptus sideroxylon</i> (Red Ironbark)	H4-81 <i>Corymbia maculata</i> (Spotted Gum)

Prior to the issue of the Stage 1 Construction Certificate, the Principal Certifying Authority shall be satisfied that the landscape plan has been amended as required by this condition.

Note: An amended plan, prepared by a landscape architect or qualified landscape designer shall be submitted to the Certifying Authority.

Reason: To ensure adequate landscaping of the site

45. Amendments to approved Stage 2 tree removal and retention plan/s

Prior to the issue of the Stage 2 Construction Certificate, the Principal Certifying Authority shall be satisfied that the approved tree removal/retention plans, listed below and endorsed with Council's stamp, have been amended in accordance with the requirements of this condition as well as other conditions of this consent:

Plan no.	Drawn by	Dated
LA02'B'	Taylor Brammer	30/04/2012
LA02-15 'C'	Taylor Brammer	30/04/2012
LA02-16 'C'	Taylor Brammer	30/04/2012
LA04 'B'	Taylor Brammer	30/04/2012
LA04-3 'C'	Taylor Brammer	30/04/2012
LA04-4 'C'	Taylor Brammer	30/04/2012
LA04-5 'C'	Taylor Brammer	30/04/2012
LA04-7 'C'	Taylor Brammer	30/04/2012
LA04-8 'C'	Taylor Brammer	30/04/2012
LA04-11 'C'	Taylor Brammer	30/04/2012
LA04-12 'C'	Taylor Brammer	30/04/2012
LA04-14 'C'	Taylor Brammer	30/04/2012
LA04-15 'C'	Taylor Brammer	30/04/2012
LA04-17 'C'	Taylor Brammer	30/04/2012

The above Stage 2 tree removal/retention plan(s) shall be amended in the following ways:

- The following trees are to be shown to be retained;

H17-98 <i>Harpulia pendula</i> (Tulip Wood)	H17-97 <i>Banksia integrifolia</i> (Coastal Banksia)
H17-91 <i>Syncarpia glomulifera</i> (Turpentine)	H17-89 <i>Elaeocarpus reticulatus</i> (Blueberry Ash)
H17-87 <i>Syncarpia glomulifera</i> (Turpentine)	H17-86 <i>Podocarpus nerifolius</i> (Brown Pine)
W18 <i>Syzigium leuhmanii</i> (Small-leafed Lillypilly)	W19 <i>Elaeocarpus reticulatus</i> (Blueberry Ash)
W21 <i>Eucalyptus paniculata</i> (Grey Ironbark)	W22 <i>Elaeocarpus reticulatus</i> (Blueberry Ash)
W23 <i>Syncarpia glomulifera</i> (Turpentine)	W24 <i>Acmena smithii</i> (Lillypilly)
W25 <i>Syncarpia glomulifera</i> (Turpentine)	H17-66 <i>Syncarpia glomulifera</i> (Turpentine)
H17-70 <i>Syncarpia glomulifera</i> (Turpentine)	H12-11 <i>Araucaria cunninghamii</i> (Hoop Pine)
H11-1 <i>Cedrus deodar</i> (Himalayan Cedar)	H11-2 <i>Cupressus torulosa</i> (Bhutan Cypress)
H11-3 <i>Cupressus torulosa</i> (Bhutan Cypress)	H11-4 <i>Cupressus torulosa</i> (Bhutan Cypress)
H11-5 <i>Cupressus torulosa</i> (Bhutan Cypress)	H11-6 <i>Cupressus torulosa</i> (Bhutan Cypress)
H11-7 <i>Cupressus torulosa</i> (Bhutan Cypress)	H11-8 <i>Cupressus torulosa</i> (Bhutan Cypress)
H11-9 <i>Cupressus torulosa</i> (Bhutan Cypress)	H10-113 <i>Magnolia grandiflora</i> (Bull Bay Magnolia)
H10-115 <i>Podocarpus elatus</i> (Brown Pine)	H10-116 <i>Podocarpus elatus</i> (Brown Pine)
H10-125 <i>Sequoia sempervirens</i> (Californian Redwood)	H10-128 <i>Macadamia tetraphylla</i> (Macadamia)
H10-132 <i>Liquidambar styraciflua</i> (Sweet Gum)	H10-139 <i>Araucaria cunninghamii</i> (Hoop Pine)
H10-140 <i>Macadamia tetraphylla</i> (Macadamia)	H10-141 <i>Agathis robusta</i> (Kauri Pine)
H10-142 <i>Araucaria cunninghamii</i> (Hoop Pine)	H10-143 <i>Agathis robusta</i> (Kauri Pine)
H10-144 <i>Araucaria cunninghamii</i> (Hoop Pine)	H10-153 <i>Araucaria cunninghamii</i> (Hoop Pine)
H10-156 <i>Agathis robusta</i> (Kauri Pine)	H10-160 <i>Araucaria cunninghamii</i> (Hoop Pine)
H16-88 <i>Lophostemon confertus</i> (Brushbox)	H16-85 <i>Lophostemon confertus</i> (Brushbox)
H9-48 <i>Taxodium distichum</i> (Swamp Cypress)	H9-47 <i>Metatsequoia glyptostroboides</i> (Dawn Redwood)

H13-111 <i>Araucaria cunninghamii</i> (Hoop Pine)	H13-110 <i>Araucaria cunninghamii</i> (Hoop Pine)
H13-109 <i>Araucaria cunninghamii</i> (Hoop Pine)	H13-108 <i>Araucaria cunninghamii</i> (Hoop Pine)
H13-107 <i>Araucaria cunninghamii</i> (Hoop Pine)	H14-211 <i>Nyssa sylvatica</i> (Tupelo)
H14-208 <i>Araucaria cunninghamii</i> (Hoop Pine)	H14-205 <i>Nyssa sylvatica</i> (Tupelo)
H14-203 <i>Araucaria cunninghamii</i> (Hoop Pine)	H14-213 <i>Araucaria cunninghamii</i> (Hoop Pine)
H13-106 <i>Araucaria cunninghamii</i> (Hoop Pine)	H13-105 <i>Araucaria cunninghamii</i> (Hoop Pine)
H13-104 <i>Araucaria cunninghamii</i> (Hoop Pine)	H13-103 <i>Araucaria cunninghamii</i> (Hoop Pine)
H13-102 <i>Araucaria cunninghamii</i> (Hoop Pine)	H13-101 <i>Araucaria cunninghamii</i> (Hoop Pine)
H14-216 <i>Araucaria cunninghamii</i> (Hoop Pine)	H13-199 <i>Lophostemon confertus</i> (Brushbox)
H14-103 <i>Corymbia maculata</i> (Spotted Gum)	H14-104 <i>Corymbia maculata</i> (Spotted Gum)
H14-112 <i>Araucaria bidwillii</i> (Bunya Pine)	H14-136 <i>Corymbia maculata</i> (Spotted Gum)
H14-52 <i>Jacaranda mimosifolia</i> (Jacaranda)	H14-53 Unidentified species
H14-72 <i>Quercus pallustris</i> (Pin Oak)	H14-240 <i>Corymbia maculata</i> (Spotted Gum)
H14-241 <i>Corymbia maculata</i> (Spotted Gum)	H14-242 <i>Corymbia maculata</i> (Spotted Gum)
H15-107 <i>Agathis robusta</i> (Kauri Pine)	H15-108 <i>Agathis robusta</i> (Kauri Pine)

- The following trees are to be shown to be removed;

H9-102 <i>Eucalyptus microcorys</i> (Tallowood)	H10-16 <i>Pinus patula</i> (Mexican Pine)
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- The proposed practice green and bunkers is to be amended to be consistent with the Practice Fairway Grading Plan #G.HPF, dated May 2012 to minimise impacts to tree's H2-63 and H2-64.
- The proposed cart path location adjacent to tree W-52 *Eucalyptus saligna* (Sydney Bluegum) is to be amended to be consistent with Figure 1 (Page 6) of the Addendum to the Arboricultural Development Impact Report, dated April 2012 by Urban Forestry Australia.
- The location of the proposed bunker adjacent to tree H10-125 *Sequoia sempervirens* (Californian Redwood) is to be amended so that it has a minimum setback of 8.0m from H10-125.

Prior to the issue of the Stage 2 Construction Certificate, the Principal Certifying Authority shall be satisfied that the Stage 2 tree removal/retention plan/s has been amended as required by this condition.

Note: An amended plan, prepared by a landscape architect or qualified landscape designer shall be submitted to the Certifying Authority.

Reason: To ensure adequate landscaping of the site

46. Amendments to approved Stage 2 landscape/planting plan

Prior to the issue of the Stage 2 Construction Certificate, the Principal Certifying Authority shall be satisfied that the approved Stage 2 landscape/planting plans, listed below and endorsed with Council's stamp, have been amended in accordance with the requirements of this condition as well as other conditions of this consent:

Plan no.	Drawn by	Dated
LA05 'D'	Taylor Brammer	04/06/2012
LA05-10 'C'	Taylor Brammer	30/04/2012
LA05-11 'C'	Taylor Brammer	30/04/2012
LA05-15 'C'	Taylor Brammer	30/04/2012
LA05-16 'C'	Taylor Brammer	30/04/2012
LA07 'D'	Taylor Brammer	04/06/2012
LA07-3 'C'	Taylor Brammer	30/04/2012
LA07-4 'C'	Taylor Brammer	30/04/2012
LA07-5 'C'	Taylor Brammer	30/04/2012
LA07-7 'C'	Taylor Brammer	30/04/2012
LA07-8 'C'	Taylor Brammer	30/04/2012
LA07-11 'C'	Taylor Brammer	30/04/2012
LA07-12 'C'	Taylor Brammer	30/04/2012
LA07-14 'C'	Taylor Brammer	30/04/2012
LA07-15 'C'	Taylor Brammer	30/04/2012
LA07-17 'C'	Taylor Brammer	30/04/2012

The above landscape/planting plan(s) shall be amended in the following ways:

- Realign HOLE 13 to accommodate the avenue planting of *Araucaria cunninghamii* (Hoop Pine).
- The proposed practice green and bunkers is to be amended to be consistent with the Practice Fairway Grading Plan #G.HPF dated May 2012 to minimise impacts to trees H2-63 and H2-64.
- The proposed cart path location adjacent to tree W-52 *Eucalyptus saligna* (Sydney Bluegum) is to be amended to be consistent with Figure 1 (Page 6) of the Addendum to the Arboricultural Development Impact Report, dated April 2012 by Urban Forestry Australia.
- The location of the proposed bunker adjacent to tree H10-125 *Sequoia sempervirens* (Californian Redwood) is to be amended so that it has a minimum setback of 8.0m from H10-125.
- The proposed planting size of sub canopy trees is to be increased from tube stock to a minimum 5 litres pot size.
- The following trees are to be shown to be retained;

H17-98 <i>Harpulia pendula</i> (Tulip Wood)	H17-97 <i>Banksia integrifolia</i> (Coastal Banksia)
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H17-91 <i>Syncarpia glomulifera</i> (Turpentine)	H17-89 <i>Elaeocarpus reticulatus</i> (Blueberry Ash)
H17-87 <i>Syncarpia glomulifera</i> (Turpentine)	H17-86 <i>Podocarpus nerifolius</i> (Brown Pine)
W18 <i>Syzigium leuhmanii</i> (Small-leaved Lillypilly)	W19 <i>Elaeocarpus reticulatus</i> (Blueberry Ash)
W21 <i>Eucalyptus paniculata</i> (Grey Ironbark)	W22 <i>Elaeocarpus reticulatus</i> (Blueberry Ash)
W23 <i>Syncarpia glomulifera</i> (Turpentine)	W24 <i>Acmena smithii</i> (Lillypilly)
W25 <i>Syncarpia glomulifera</i> (Turpentine)	H17-66 <i>Syncarpia glomulifera</i> (Turpentine)
H17-70 <i>Syncarpia glomulifera</i> (Turpentine)	H12-11 <i>Araucaria cunninghamii</i> (Hoop Pine)
H11-1 <i>Cedrus deodar</i> (Himalayan Cedar)	H11-2 <i>Cupressus torulosa</i> (Bhutan Cypress)
H11-3 <i>Cupressus torulosa</i> (Bhutan Cypress)	H11-4 <i>Cupressus torulosa</i> (Bhutan Cypress)
H11-5 <i>Cupressus torulosa</i> (Bhutan Cypress)	H11-6 <i>Cupressus torulosa</i> (Bhutan Cypress)
H11-7 <i>Cupressus torulosa</i> (Bhutan Cypress)	H11-8 <i>Cupressus torulosa</i> (Bhutan Cypress)
H11-9 <i>Cupressus torulosa</i> (Bhutan Cypress)	H10-113 <i>Magnolia grandiflora</i> (Bull Bay Magnolia)
H10-115 <i>Podocarpus elatus</i> (Brown Pine)	H10-116 <i>Podocarpus elatus</i> (Brown Pine)
H10-125 <i>Sequoia sempervirens</i> (Californian Redwood)	H10-128 <i>Macadamia tetraphylla</i> (Macadamia)
H10-132 <i>Liquidambar styraciflua</i> (Sweet Gum)	H10-139 <i>Araucaria cunninghamii</i> (Hoop Pine)
H10-140 <i>Macadamia tetraphylla</i> (Macadamia)	H10-141 <i>Agathis robusta</i> (Kauri Pine)
H10-142 <i>Araucaria cunninghamii</i> (Hoop Pine)	H10-143 <i>Agathis robusta</i> (Kauri Pine)
H10-144 <i>Araucaria cunninghamii</i> (Hoop Pine)	H10-153 <i>Araucaria cunninghamii</i> (Hoop Pine)
H10-156 <i>Agathis robusta</i> (Kauri Pine)	H10-160 <i>Araucaria cunninghamii</i> (Hoop Pine)
H16-88 <i>Lophostemon confertus</i> (Brushbox)	H16-85 <i>Lophostemon confertus</i> (Brushbox)
H9-48 <i>Taxodium distichum</i> (Swamp Cypress)	H9-47 <i>Metatsequoia glyptostroboides</i> (Dawn Redwood)
H13-111 <i>Araucaria cunninghamii</i> (Hoop Pine)	H13-110 <i>Araucaria cunninghamii</i> (Hoop Pine)
H13-109 <i>Araucaria cunninghamii</i> (Hoop Pine)	H13-108 <i>Araucaria cunninghamii</i> (Hoop Pine)
H13-107 <i>Araucaria cunninghamii</i> (Hoop Pine)	H14-211 <i>Nyssa sylvatica</i> (Tupelo)

H14-208 <i>Araucaria cunninghamii</i> (Hoop Pine)	H14-205 <i>Nyssa sylvatica</i> (Tupelo)
H14-203 <i>Araucaria cunninghamii</i> (Hoop Pine)	H14-213 <i>Araucaria cunninghamii</i> (Hoop Pine)
H13-106 <i>Araucaria cunninghamii</i> (Hoop Pine)	H13-105 <i>Araucaria cunninghamii</i> (Hoop Pine)
H13-104 <i>Araucaria cunninghamii</i> (Hoop Pine)	H13-103 <i>Araucaria cunninghamii</i> (Hoop Pine)
H13-102 <i>Araucaria cunninghamii</i> (Hoop Pine)	H13-101 <i>Araucaria cunninghamii</i> (Hoop Pine)
H14-216 <i>Araucaria cunninghamii</i> (Hoop Pine)	H13-199 <i>Lophostemon confertus</i> (Brushbox)
H14-112 <i>Araucaria bidwillii</i> (Bunya Pine)	H14-136 <i>Corymbia maculata</i> (Spotted Gum)
H14-52 <i>Jacaranda mimosifolia</i> (Jacaranda)	H14-53 Unidentified species
H14-72 <i>Quercus pallustris</i> (Pin Oak)	H14-240 <i>Corymbia maculata</i> (Spotted Gum)
H14-241 <i>Corymbia maculata</i> (Spotted Gum)	H14-241 <i>Corymbia maculata</i> (Spotted Gum)
H15-107 <i>Agathis robusta</i> (Kauri Pine)	H15-108 <i>Agathis robusta</i> (Kauri Pine)

- The following trees are to be shown to be removed;

H9-102 <i>Eucalyptus microcorys</i> (Tallowood)	H10-16 <i>Pinus patula</i> (Mexican Pine)
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Prior to the issue of the Stage 2 Construction Certificate, the Principal Certifying Authority shall be satisfied that the landscape/planting plan has been amended as required by this condition.

Note: An amended plan, prepared by a landscape architect or qualified landscape designer shall be submitted to the Certifying Authority.

Reason: To ensure adequate landscaping of the site

47. Amendments to approved Stage 3 tree removal and retention plan/s

Prior to the issue of the Stage 3 Construction Certificate, the Principal Certifying Authority shall be satisfied that the approved Stage 3 tree removal/retention plans, listed below and endorsed with Council's stamp, have been amended in accordance with the requirements of this condition as well as other conditions of this consent:

Plan no.	Drawn by	Dated
LA02 'B'	Taylor Brammer	30/04/2012
LA02-5 'C'	Taylor Brammer	30/04/2012
LA02-7 'C'	Taylor Brammer	30/04/2012
LA02-8 'C'	Taylor Brammer	30/04/2012

LA02-11 'C'	Taylor Brammer	30/04/2012
LA02-12 'C'	Taylor Brammer	30/04/2012
LA02-13 'C'	Taylor Brammer	30/04/2012
La02-14 'C'	Taylor Brammer	30/04/2012

The above tree retention/removal plan(s) shall be amended in the following ways:

- The following trees shall be shown to be retained;

H1-67 <i>Lophostemon confertus</i> (Brushbox)	H1-188 <i>Araucaria cunninghamii</i> (Hoop Pine)
H1-189 <i>Araucaria cunninghamii</i> (Hoop Pine)	H1-190 <i>Araucaria bidwillii</i> (Bunya Pine)
H1-191 <i>Araucaria bidwillii</i> (Bunya Pine)	H1-192 <i>Araucaria cunninghamii</i> (Hoop Pine)
H1-193 <i>Araucaria cunninghamii</i> (Hoop Pine)	H1-194 <i>Araucaria bidwillii</i> (Bunya Pine)
H1-195 <i>Araucaria bidwillii</i> (Bunya Pine)	H1-196 <i>Araucaria cunninghamii</i> (Hoop Pine)
H1-197 <i>Araucaria cunninghamii</i> (Hoop Pine)	H1-198 <i>Araucaria bidwillii</i> (Bunya Pine)
H1-199 <i>Araucaria cunninghamii</i> (Hoop Pine)	H1-200 <i>Araucaria cunninghamii</i> (Hoop Pine)
H1-202 <i>Araucaria bidwillii</i> (Bunya Pine)	H1-203 <i>Araucaria cunninghamii</i> (Hoop Pine)
H1-204 <i>Araucaria bidwillii</i> (Bunya Pine)	H1-205 <i>Araucaria bidwillii</i> (Bunya Pine)
H1-206 <i>Araucaria cunninghamii</i> (Hoop Pine)	H1-207 <i>Araucaria cunninghamii</i> (Hoop Pine)
H1-208 <i>Araucaria cunninghamii</i> (Hoop Pine)	H18-154 <i>Melicope elleryana</i> (Pink Euodia)
H18-160 <i>Archontophoenix alexandrae</i> (Alexandra Palm)	H18-161 <i>Archontophoenix alexandrae</i> (Alexandra Palm)
H18-162 <i>Archontophoenix alexandrae</i> (Alexandra Palm)	H18-163 <i>Archontophoenix alexandrae</i> (Alexandra Palm)
H18-164 to 170 <i>Archontophoenix alexandrae</i> (Alexandra Palm)	
H8-161 <i>Archontophoenix alexandrae</i> (Alexandra Palm)	H8-163 <i>Allocasuarina torulosa</i> (Forest Oak)
H8-164 <i>Archontophoenix alexandrae</i> (Alexandra Palm)	H8-165 <i>Archontophoenix alexandrae</i> (Alexandra Palm)
H8-169 <i>Podocarpus elatus</i> (Brown Pine)	H8-175 <i>Archontophoenix alexandrae</i> (Alexandra Palm)
H8-176 <i>Archontophoenix alexandrae</i> (Alexandra Palm)	H8-177 <i>Cyathea cooperi</i> (Straw Tree Fern)
H8-178 <i>Cyathea cooperi</i> (Straw Tree Fern)	H8-179 <i>Archontophoenix alexandrae</i> (Alexandra Palm)
H8-180 <i>Archontophoenix alexandrae</i> (Alexandra Palm)	H8-181 <i>Archontophoenix alexandrae</i> (Alexandra Palm)
H8-182 <i>Archontophoenix alexandrae</i> (Alexandra Palm)	H8-183 <i>Brachychiton acerifolius</i> (Illawarra Flame Tree)

- The proposed bunker adjacent to tree H18-155 and H18-156 is to be deleted. Existing ground levels are to be shown to be retained for a minimum 8m and 5.0m around each tree, respectively.
- The proposed bunker adjacent to tree H18-159 is to be amended so that it has a minimum 12m setback from H18-159 to maintain its stability. Existing levels and grades are to be maintained within the 12m setback area.

Prior to the issue of the Stage 3 Construction Certificate, the Principal Certifying Authority shall be satisfied that the tree retention/removal plans have been amended as required by this condition.

Note: An amended plan, prepared by a landscape architect or qualified landscape designer shall be submitted to the Certifying Authority.

Reason: To ensure adequate landscaping of the site

48. Amendments to approved Stage 3 landscape/planting plan

Prior to the issue of the Stage 3 Construction Certificate, the Principal Certifying Authority shall be satisfied that the approved Stage 3 landscape/planting plans, listed below and endorsed with Council's stamp, have been amended in accordance with the requirements of this condition as well as other conditions of this consent:

Plan no.	Drawn by	Dated
LA05'D'	Taylor Brammer	04/06/2012
LA05-8	Taylor Brammer	30/04/2012

The above landscape/planting plan(s) shall be amended in the following ways:

- The proposed planting size of sub canopy trees is to be increased from tube stock to a minimum 5 litres pot size.
- The proposed bunker adjacent to tree H18-159 is to be amended so that it has a minimum 12m setback from H18-159 to maintain its stability. Existing levels and grades are to be maintained within the 12m setback area.

Prior to the issue of the Stage 3 Construction Certificate, the Principal Certifying Authority shall be satisfied that the landscape plan has been amended as required by this condition.

Note: An amended plan, prepared by a landscape architect or qualified landscape designer shall be submitted to the Certifying Authority.

Reason: To ensure adequate landscaping of the site

49. Amendments to approved tree removal and retention plan/s – Stage 1

Prior to the issue of the stage 1 Construction Certificate, the Principal Certifying Authority shall be satisfied that the approved landscape plans, listed below and

endorsed with Council's stamp, have been amended in accordance with the requirements of this condition as well as other conditions of this consent:

Plan no.	Drawn by	Dated
LA03 Issue B)	Taylor Brammer	30.04.2012

The above landscape plan(s) shall be amended in the following ways:

The following trees listed below are to be retained:

H5-3 <i>Eucalyptus globoidea</i> (White Mahogany)	Retain
H5-6 <i>Corymbia gummifera</i> (Red Bloodwood)	Retain
H5-8 <i>Eucalyptus globoidea</i> (White Mahogany)	Retain
H5-9 <i>Eucalyptus globoidea</i> (White Mahogany)	Retain
H5-13 <i>Eucalyptus pilularis</i> (Blackbutt)	Retain
H5-18 <i>Corymbia gummifera</i> (Red Bloodwood)	Retain
H5-35 <i>Acacia</i> species Wattle	Retain
H5-68 <i>Lagunaria patersonia</i> (Norfolk Island Hibiscus)	Retain
H5-69 <i>Lagunaria patersonia</i> (Norfolk Island Hibiscus)	Retain

Prior to the issue of the Construction Certificate, the Principal Certifying Authority shall be satisfied that the landscape plan has been amended are required by this condition.

Note: An amended plan, prepared by a landscape architect or qualified landscape designer shall be submitted to the Certifying Authority.

Reason: To ensure adequate landscaping of the site

50. Amendments to approved landscape/planting plan – Stage 1

Prior to the issue of the stage 1 Construction Certificate, the Principal Certifying Authority shall be satisfied that the approved landscape plans, listed below and endorsed with Council's stamp, have been amended in accordance with the requirements of this condition as well as other conditions of this consent:

Plan no.	Drawn by	Dated
LA06 (Issue D)	Taylor Brammer	04.06.2012
LA06-04 (Issue C)	Taylor Brammer	30.04.2012

The above landscape plan(s) shall be amended in the following ways:

1. The following trees listed below are to be retained:

H5-3 <i>Eucalyptus globoidea</i> (White Mahogany)	Retain
H5-6 <i>Corymbia gummifera</i> (Red Bloodwood)	Retain

H5-8 <i>Eucalyptus globoidea</i> (White Mahogany)	Retain
H5-9 <i>Eucalyptus globoidea</i> (White Mahogany)	Retain
H5-13 <i>Eucalyptus pilularis</i> (Blackbutt)	Retain
H5-18 <i>Corymbia gummifera</i> (Red Bloodwood)	Retain
H5-35 <i>Acacia</i> species Wattle	Retain

2. The following reference “An ecological burn is recommended to coincide with the tree removal to stimulate native plant growth”. is to be removed from plan.
3. The proposed landscape works (planting) adjacent to the rear boundaries of properties 1-21 Gleneagles Avenue, Killara is to be deleted.

Prior to the issue of the stage 1 Construction Certificate, the Principal Certifying Authority shall be satisfied that the landscape plan has been amended as required by this condition.

Note: An amended plan, prepared by a landscape architect or qualified landscape designer shall be submitted to the Certifying Authority.

Reason: To ensure adequate landscaping of the site

51. 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.

Reason: Statutory requirement.

52. Builder's indemnity insurance

The applicant, builder, developer or person who does the work on this development, must arrange builder's indemnity insurance and submit the certificate of insurance in accordance with the requirements of Part 6 of the Home Building Act 1989 to the Certifying Authority for endorsement of the plans accompanying the Construction Certificate.

It is the responsibility of the applicant, builder or developer to arrange the builder's indemnity insurance for residential building work over the value of \$20,000. The builder's indemnity insurance does not apply to commercial or industrial building work or to residential work valued at less than \$20,000, nor to work undertaken by persons holding an owner/builder's permit issued by the Department of Fair Trading (unless the owner/builder's property is sold within 7 years of the commencement of the work).

Reason: Statutory requirement.

CONDITIONS TO BE SATISFIED PRIOR TO THE ISSUE OF THE CONSTRUCTION CERTIFICATE OR PRIOR TO DEMOLITION, EXCAVATION OR CONSTRUCTION (WHICHEVER COMES FIRST):

53. Infrastructure restorations fee

To ensure that damage to Council Property as a result of construction activity is rectified in a timely matter:

- a) All work or activity taken in furtherance of the development the subject of this approval 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 approval shall be responsible for making 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 Restoration Fee must be paid to the 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 Restorations Fee, Council will undertake such inspections of Council Property as Council considers necessary and 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 the 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 Restorations Fee payable pursuant to this condition.
- e) 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 Restoration Fee” means the Infrastructure Restorations Fee 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.

Reason: To maintain public infrastructure.

54. Bush fire risk certification

Bush fire protection measures shall be carried out in accordance with the following bush fire risk assessment, report and certificate, listed below and endorsed with Council's stamp, except where amended by other conditions of this consent:

Document title	Prepared by	Dated
Amended requirements for a Bushfire Protection Assessment for Killara Golf Club	Eco Logical Australia	3 May 2012

Prior to the issue of the construction certificate, the principal certifying authority must be satisfied that the construction certificate is in accordance with the recommendations of the report and certificate as listed above.

Reason: To ensure that the development is in accordance with the determination.

CONDITIONS TO BE SATISFIED DURING THE DEMOLITION, EXCAVATION AND CONSTRUCTION PHASES:

55. Flowpath of Honeysuckle Creek

During construction works to enlarge the dam capacity flow to Honeysuckle Creek below the dam from golf course run-off should be maintained. Any proposed measure should meet sediment erosion control requirements and must not impact retained trees. The diversion works shall be undertaken in consultation and certified by the project arborist.

Reason: To maintain ecological flows downstream of the work site during construction.

56. 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:

- The work must be carried out in accordance with the requirements of the Building Code of Australia

Reason: Statutory requirement.

57. Hours of work

Demolition, excavation, 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 or removal of any materials using machinery of any kind, including compressors and jack hammers, must be limited to between 7.30am and 5.00pm Monday to Friday, with a respite break of 45 minutes between 12 noon 1.00pm.

Where it is necessary for works to occur outside of these hours where building processes require the use of oversized trucks and/or cranes that are restricted by the RTA 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.

Note: Failure to obtain a permit to work outside of the approved hours will result in on the spot fines being issued.

Reason: To ensure reasonable standards of amenity for occupants of neighbouring properties.

58. Cart path location and construction

To minimise impacts to existing trees being retained, proposed cart paths are to be constructed of a porous material on top of existing grade where they occur within the tree protection zone (TPZ) as defined by AS4970-2009 Protection of trees on development sites. All proposed cart paths are to be located outside of the structural root zone (SRZ) as identified within the Arborist Reports Volumes 2, 3, and 4 by Australian Tree Consultants dated 25 February 2011.

Reason: To protect existing trees

59. Irrigation works

To minimise impacts to existing trees, the proposed irrigation lines are to be located outside of the tree protection zone (TPZ) as defined by AS4970-2009 Protection of trees on development sites and as detailed within Volumes 2, 3, and 4 of the Arborist Reports by Australian Tree Consultants dated 25 February 2011. Where irrigation works within the TPZ cannot be avoided the project arborist is to directly supervise all works. Excavation for irrigation works within the TPZ is to be undertaken by hand.

Reason: To protect existing trees

60. Ground moisture monitoring

To ensure seasonal ground moisture regimes are maintained within the proximity of Honeysuckle Dam enabling the ongoing health and viability of existing trees during dam development works, it is required that soil moisture testing be undertaken as per the recommendations detailed within the Addendum to the Arboricultural Development Impact Report dated April 2012 by Urban Forestry Australia. Ground

moisture monitoring is to be undertaken in conjunction with the project arborist. Documentation (results, recommendations and actions) from the arborist to the Principal Certifying Authority with a copy to Council is required at the following times of testing.

Tree/Location	Time of inspection
<p>All retained trees within a 10.0m setback from the edge of Honeysuckle Dam.</p> <p>Soil testing locations is required as per Appendix 4 Soil Moisture Testing Plan of Addendum to arboricultural Impact report dated April 2012, by Urban Forestry Australia.</p>	<p>Initial testing to be undertaken one month prior to the commencement of dam works (including draining/transfer of water).</p> <p>At monthly intervals during dam development works.</p> <p>At monthly intervals for three months after the dam has been filled.</p>

Reason: To protect existing trees during the construction phase.

61. Removal of fill stock pile beneath tree

The existing stock pile/ soil beneath B8-B22 trees and within the tree protection zones is to be removed to the original soil levels. The removal of the stockpile of soil shall be supervised by an AQF level 5 Arborist.

Reason: To protect the environment.

62. Fauna protection

Prior to tree removal being undertaken a qualified ecologist is to inspect/investigate trees. The ecologist is to supervise the relocation of any fauna found within trees in accordance with appropriate licensing requirements.

The qualified ecologist must hold an Animal Ethics Permit from the Department of Industries and Investment and a wildlife licence under section 132C of the *National Parks and Wildlife Act 1974*. Evidence of engagement of the ecologist and the required licensing is to be provided to the Principal Certifying Authority & provided to Council's Ecologist.

Reason: To ensure protection of fauna species.

63. 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.

Reason: To ensure that the development is in accordance with the determination.

64. 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.

Reason: To ensure compliance with the Australian Standards.

65. 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

Reason: To ensure public safety and public information.

66. 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:

- 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

Reason: To protect the environment and amenity of surrounding properties.

67. Post-construction dilapidation report

The applicant shall engage a suitably qualified person to prepare a post construction dilapidation report at the completion of each stage 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
- 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.

Reason: Management of records.

68. 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 reports by Douglas Partners and GHD. 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

Reason: To ensure the safety and protection of property.

69. 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
- the need for any dilapidation survey of any private residences
- support and retention of excavated faces
- hydro-geological considerations

must be undertaken in accordance with the recommendations of the **Geotechnical Investigation Report Project No. 71424.00 dated May 2010** prepared by **Douglas Partners** and the **Geotechnical Review: Report for Enlargement of Honeysuckle Creek Dam Storage and New Storage at Bradfield Paddock dated February 2011** prepared by **GHD Pty Ltd**.

Reason: To ensure the safety and protection of property.

70. 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.

Reason: To ensure safety and amenity of the area.

71. 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.

Reason: To ensure public safety.

72. 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.

Reason: Statutory requirement.

73. 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.

Reason: To protect public places.

74. 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.

Reason: To facilitate recycling of materials.

75. 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
- 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

Reason: To ensure compliance with Council's controls regarding signage.

76. 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 AS1742-3 (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.

Reason: To ensure safe public footways and roadways during construction.

77. Road repairs necessitated by excavation and construction works

It is highly likely that damage will be caused to the roadway at or near the subject site as a result of the construction (or demolition or excavation) works. The applicant, owner and builder (and demolition or excavation contractor as appropriate) will be held responsible for repair of such damage, regardless of the Infrastructure Restorations Fee paid (this fee is to cover wear and tear on Council's wider road network due to heavy vehicle traffic, not actual major damage).

Section 102(1) of the Roads Act states "A person who causes damage to a public road is liable to pay to the appropriate roads authority the cost incurred by that authority in making good the damage."

Council will notify when road repairs are needed, and if they are not carried out within 48 hours, then Council will proceed with the repairs, and will invoice the applicant, owner and relevant contractor for the balance.

Reason: To protect public infrastructure.

78. 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.

Reason: Provision of utility services.

79. Arborist's report

The tree/s to be retained shall be inspected, monitored and treated by a qualified Arborist during and after completion of development works to ensure their long term survival. Regular inspections and documentation from the Arborist to the Principal Certifying Authority are required at the following times or phases of work:

Tree/Location	Time of inspection
All trees to be retained	When development works are being

	undertaken within the tree protection zone (TPZ) as defined by AS4970-2009- Protection of trees on development sites/ or as specified within Volumes 2, 3 and 4 Arborists Report by Australian Tree Consultants dated 25 February 2011.
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Reason: To ensure protection of existing trees.

80. Canopy/root pruning

Canopy and/or root pruning of the following tree/s which is necessary to accommodate the approved building works shall be undertaken by an experienced AQF3 Arborist/Horticulturist. All pruning works shall be undertaken as specified in Australian Standard 4373-2007 – Pruning of Amenity Trees.

Tree/Location	Tree works
H5-184 <i>Eucalyptus pilularis</i> (Blackbutt) Adjacent to Hole 5 green	Canopy pruning as depicted and specified within the Addendum to the Arboricultural Development Impact Report dated April 2012 by Urban Forestry Australia.

Reason: To protect the environment.

81. Canopy pruning

Canopy pruning of the following tree/s which is necessary to accommodate safety and golf course design shall be undertaken by an experienced AQF5 Arborist/Horticulturist.

All pruning works for trees: H15-79, H15-80 & H5-184 shall be undertaken as specified in accordance with the addendum arborist report prepared by Urban Forestry Australia dated April 2012.

Pruning works for tree H18-159 shall be undertaken in accordance with Appendix 1 of the tree report prepared by John Campbell dated 31st May 2012.

Pruning works for H14:245 to be undertaken in accordance with the tree trimming report prepared by Killara Golf Course dated 27th April 2012.

Pruning works for H18:158 to be undertaken in accordance with the tree trimming report prepared by Killara Golf Course dated 28th May 2012.

Schedule	
Tree/Location	Tree works
H2-63 Sydney Blue Gum (<i>Eucalyptus saligna</i>)	Removal of deadwood greater than 50mm diameters and in accordance with cl.7.2.2 of AS4373.
H5-184 Blackbutt (<i>Eucalyptus pilularis</i>)	Crown thinning & minor reduction pruning can be undertaken to the north/northwest side of

	the crown where it interferes with play. Pruning is to be confined to removal of small branches of no greater than 80mm diameters and consisted with cl.7.2.3 and cl.7.3.2 of AS4373. Removal of live material is not to exceed of the overall crown volume Plate 4.
H14:245 Blackbutt (<i>Eucalyptus pilularis</i>)	Selective pruning in accordance with cl.7.2.4 of AS4373 and consisting of trimming as per photo plate within the report.
H15-72 Smooth-barked Apple (<i>Angophora costata</i>)	Selective pruning in accordance with cl.7.2.4 of AS4373 and consisting of the removal of the lower north first-order branch identified in Plate 2.
H15-80 Red Mahogany (<i>Eucalyptus resinifera</i>)	Selective pruning in accordance with cl.7.2.4 of AS4373 and consisting of the removal of the lower northwest second order branch identified in Plate 3.
H18-159 Sydney Blue Gum (<i>Eucalyptus saligna</i>)	Selective pruning in accordance with cl.7.2.4 of AS4373 and consisting of trimming as per plate in Appendix 1.
H18-158 Sydney Blue Gum (<i>Eucalyptus saligna</i>)	Selective pruning in accordance with cl.7.2.4 of AS4373 and consisting of trimming as per photo plate within the report.

Reason: To provide safety to Golf Players and Golf Course Design.

82. Treatment of tree roots

If tree roots are required to be severed for the purposes of constructing the approved works, they shall be cut cleanly by hand, by an experienced AQF3 Arborist/Horticulturist. All pruning works shall be undertaken as specified in Australian Standard 4373-2007 – Pruning of Amenity Trees.

Reason: To protect existing trees.

83. Cutting of tree roots

No tree roots of 30mm or greater in diameter located within the specified radius of the trunk/s of the following tree/s shall be severed or injured in the process of any works during the construction period. All pruning works shall be undertaken as specified in Australian Standard 4373-2007 – Pruning of Amenity Trees, by an AQF3 Arborist/Horticulturalist.

Tree/Location	Radius from trunk
All trees to be retained. On site or where works are proposed within the tree protection zone (TPZ) of trees on neighbouring properties.	Within the tree protection zone (TPZ) as defined by AS4970-2009- Protection of trees on development sites.

Reason: To protect existing trees.

84. Approved tree works - STAGE 1 (Holes 2-7)

Approval is given for the following works to be undertaken to trees on the site. The project arborist is to confirm correct identification of the trees to be removed prior to their removal. All trees are to be clearly tagged and identified consistent with the numbering of the submitted arborist/s reports prior to the removal of ANY trees. Trees cannot be removed prior to the issue of the Stage 1 Construction Certificate.

Tree number	Approved tree works
Hole 2	
H1-113 <i>Sapium sebiferum</i> (Chinese Tallowood)	Remove
H1-114 <i>Sapium sebiferum</i> (Chinese Tallowood)	Remove
H1-115 <i>Eucalyptus acaciaformis</i> (Peppermint)	Remove
H1-125 <i>Syncarpia glomulifera</i> (Turpentine)	Remove
H1-126 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H1-127 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H1-128 <i>Archontophoenix cunninghamii</i> (Bangalow Palm)	Remove
H1-119 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H1-120 <i>Eucalyptus paniculata</i> (Grey Ironbark)	Remove
H1-121 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H1-123 <i>Prumnopitys spp</i> (Mt Spurgeon Black Pine)	Remove
H1-124 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H3-25 <i>Eucalyptus microcorys</i> (Tallowood)	Remove
H3-39 <i>Eucalyptus microcorys</i> (Tallowood)	Remove
H3-40 <i>Eucalyptus resinifera</i> (Red Mahogany)	Remove
H3-41 <i>Eucalyptus scoparia</i> (White Gum)	Remove
H3-42 <i>Eucalyptus paniculata</i> (Grey Ironbark)	Remove
H3-44 <i>Callistemon viminalis</i> (Bottlebrush)	Remove
H3-45 <i>Eucalyptus paniculata</i> (Grey Ironbark)	Remove
H19-1 <i>Eucalyptus spp</i> (Eucalypt)	Remove
H19-2 <i>Eucalyptus paniculata</i> (Grey Ironbark)	Remove
H19-3 <i>Lophostemon confertus</i> (Brushbox)	Remove
H19-12 <i>Grevillea robusta</i> (Silky Oak)	Remove
H19-14 <i>Syragus romanzoffianum</i> (Queen Palm)	Remove

Hole 3	
H6-196 <i>Syncarpia glomulifera</i> (Turpentine)	Remove
H6-195 <i>Melaleuca bracteata</i> (Black Tea Tree)	Remove
H6-194 <i>Melaleuca bracteata</i> (Black Tea Tree)	Remove
H6-193 <i>Callistemon viminalis</i> (Bottlebrush)	Remove
H6-192 <i>Eucalyptus haemastoma</i> (Scribbly Gum)	Remove
H6-189 <i>Melaleuca quinquenervia</i> (Paperbark)	Remove
H6-201 <i>Brachychiton acerifolius</i> (Illawarra Flame Tree)	Remove
H6-186 <i>Eucalyptus microcorys</i> (Tallowood)	Remove

H6-185 <i>Eucalyptus microcorys</i> (Tallowood)	Remove
H6-70 <i>Eucalyptus microcorys</i> (Tallowood)	Remove
H6-71 <i>Eucalyptus microcorys</i> (Tallowood)	Remove
H6-72 <i>Eucalyptus microcorys</i> (Tallowood)	Remove
H6-89 <i>Eucalyptus paniculata</i> (Grey Ironbark)	Remove
H6-90 <i>Eucalyptus punctata</i> (Grey Gum)	Remove
H6-91 <i>Eucalyptus saligna</i> (Sydney Blue Gum)	Remove
H6-92 <i>Eucalyptus crebra</i> (Ironbark)	Remove
H6-93 <i>Casuarina glauca</i> (Swamp She Oak)	Remove
H6-95 <i>Eucalyptus punctata</i> (Grey Gum)	Remove
H6-96 <i>Waterhousia floribunda</i> (Weeping Lillypilly)	Remove
H6-97 <i>Tristaniopsis laurina</i> (Water Gum)	Remove
H6-167 <i>Tristaniopsis laurina</i> (Water Gum)	Remove
H6-98 <i>Casuarina cunninghamiana</i> (River She oak)	Remove
H6-164 <i>Eucalyptus punctata</i> (Grey Gum)	Remove
H4-56 <i>Eucalyptus microcorys</i> (Tallowood)	Remove
H4-57 <i>Eucalyptus grandis</i> (Flooded Gum)	Remove
H4-58 <i>Eucalyptus punctata</i> (Grey Gum)	Remove
Hole 5	
H5-240 <i>Salix babylonica</i> (Weeping Willow)	Remove
H5-239 <i>Salix babylonica</i> (Weeping Willow)	Remove
H5-238 <i>Salix babylonica</i> (Weeping Willow)	Remove
H5-227 <i>Salix babylonica</i> (Weeping Willow)	Remove
H5-225 <i>Salix babylonica</i> (Weeping Willow)	Remove
H5-224 <i>Salix babylonica</i> (Weeping Willow)	Remove
H5-223 <i>Salix babylonica</i> (Weeping Willow)	Remove
H5-222 <i>Salix babylonica</i> (Weeping Willow)	Remove
H5-216 <i>Salix babylonica</i> (Weeping Willow)	Remove
H5-214 <i>Salix babylonica</i> (Weeping Willow)	Remove
H5-212 <i>Salix babylonica</i> (Weeping Willow)	Remove
H5-197 <i>Jacaranda mimosifolia</i> (Jacaranda)	Remove
H5-185 <i>Stenocarpus sinuatus</i> (Q'ld Firewheel Tree)	Remove
H5-186 <i>Callistemon spp</i> (Bottlebrush)	Remove
H5-187 <i>Brachychiton acerifolius</i> (Illawarra Flame Tree)	Remove
H5-188 <i>Melicope elleryana</i> (Pink Euodia)	Remove
H5-191 <i>Toona ciliata</i> (Australian Red Cedar)	Remove
H5-192 <i>Alloxylon pinnatum</i> (Tree Waratah)	Remove
H5-193 <i>Agathis robusta</i> (Kauri Pine)	Remove
H5-194 <i>Cupaniopsis anacardioides</i> (Tuckeroo)	Remove
Hole 6	
H4-183 <i>Araucaria bidwillii</i> (Bunya Pine)	Remove
H4-134 <i>Lophostemon confertus</i> (Brushbox)	Remove
H4-123 <i>Lophostemon confertus</i> (Brushbox)	Remove
H4-115 <i>Lophostemon confertus</i> (Brushbox)	Remove
H4-101 <i>Lophostemon confertus</i> (Brushbox)	Remove
H6-182 <i>Corymbia maculata</i> (Spotted Gum)	Remove
H6-180 <i>Eucalyptus sideroxylon</i> (Red Ironbark)	Remove
H6-179 <i>Eucalyptus punctata</i> (Grey Gum)	Remove

H4-41 <i>Eucalyptus crebra</i> (Narrow-leaved Ironbark)	Remove
H4-43 <i>Eucalyptus microcorys</i> (Tallowood)	Remove
H4-47 <i>Eucalyptus punctata</i> (Grey Gum)	Remove
H6-177 <i>Eucalyptus microcorys</i> (Tallowood)	Remove
H6-176 <i>Eucalyptus microcorys</i> (Tallowood)	Remove
H6-175 <i>Eucalyptus microcorys</i> (Tallowood)	Remove
H6-174 <i>Eucalyptus microcorys</i> (Tallowood)	Remove
H6-173 <i>Eucalyptus paniculata</i> (Grey Ironbark)	Remove
H6-172 <i>Eucalyptus microcorys</i> (Tallowood)	Remove
H4-48 <i>Syncarpia glomulifera</i> (Turpentine)	Remove
H4-48A <i>Lophostemon confertus</i> (Brushbox)	Remove
H4-49 <i>Lophostemon confertus</i> (Brushbox)	Remove
H4-49A <i>Lophostemon confertus</i> (Brushbox)	Remove
H4-50 <i>Lophostemon confertus</i> (Brushbox)	Remove
H4-51 <i>Lophostemon confertus</i> (Brushbox)	Remove
H4-52 <i>Lophostemon confertus</i> (Brushbox)	Remove
H6-170 <i>Eucalyptus paniculata</i> (Grey Ironbark)	Remove
Hole 7	
H4-82 <i>Eucalyptus crebra</i> (Narrow-leaved Ironbark)	Remove
H4-83 <i>Corymbia maculata</i> (Spotted Gum)	Remove
H4-84 <i>Eucalyptus microcorys</i> (Tallowood)	Remove
H4-85 <i>Corymbia maculata</i> (Spotted Gum)	Remove
H4-86 <i>Eucalyptus haemastoma</i> (Scribbly Gum)	Remove
H4-87 <i>Eucalyptus scoparia</i> (White Gum)	Remove
H4-88 <i>Eucalyptus paniculata</i> (Grey Ironbark)	Remove
H4-89 <i>Eucalyptus paniculata</i> (Grey Ironbark)	Remove
H4-90 <i>Corymbia maculata</i> (Spotted Gum)	Remove
H4-81 <i>Corymbia maculata</i> (Spotted Gum)	Remove
H7-196 <i>Eucalyptus microcorys</i> (Tallowood)	Remove
H7-194 <i>Corymbia maculata</i> (Spotted Gum)	Remove
H7-191 <i>Corymbia maculata</i> (Spotted Gum)	Remove
H7-189 <i>Eucalyptus microcorys</i> (Tallowood)	Remove
H7-188 <i>Eucalyptus racemosa</i> (Snappy Gum)	Remove
H7-185 <i>Banksia integrifolia</i> (Coastal Banksia)	Remove
H7-183 <i>Banksia integrifolia</i> (Coastal Banksia)	Remove
H7-182 <i>Corymbia maculata</i> (Spotted Gum)	Remove
H7-181 <i>Eucalyptus microcorys</i> (Tallowood)	Remove
H4-95 <i>Eucalyptus sideroxylon</i> (Red Ironbark)	Remove
H7-178 <i>Eucalyptus sideroxylon</i> (Red Ironbark)	Remove
H7-179 <i>Eucalyptus microcorys</i> (Tallowood)	Remove
H7-117 <i>Melaleuca quinquenervia</i> (Paperbark)	Remove
H7-118 <i>Melaleuca quinquenervia</i> (Paperbark)	Remove
H7-119 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H7-120 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H7-130 <i>Brachychiton acerifolius</i> (Illawarra Flame Tree)	Remove
H7-135 <i>Jacaranda mimosifolia</i> (Jacaranda)	Remove
H7-136 <i>Jacaranda mimosifolia</i> (Jacaranda)	Remove
H7-140 <i>Jacaranda mimosifolia</i> (Jacaranda)	Remove

H7-142 <i>Stenocarpus sinuatus</i> (Q'ld Firewheel Tree)	Remove
H7-143 <i>Stenocarpus sinuatus</i> (Q'ld Firewheel Tree)	Remove
H7-145 <i>Stenocarpus sinuatus</i> (Q'ld Firewheel Tree)	Remove

Removal or pruning of any other tree on the site is not approved, excluding species exempt under Council's Tree Preservation Order.

Reason: To ensure that the development is in accordance with the determination.

85. Approved tree works – Stage 1

Approval is given for the following works to be undertaken to trees on the site. All trees are to be clearly tagged and identified consistent with the numbering of the submitted arborist/s reports prior to the removal of any trees. Trees cannot be removed prior to the issue of the stage 1 Construction Certificate.

Tree number	Approved tree works
Proposed Hole 4	
H5-61 <i>Brachychiton rupestris</i> (Bottle Tree)	Remove
H5-62 <i>Melaleuca bracteata</i> (Bracelet Honey Myrtle)	Remove
H5-63 <i>Waterhousea floribunda</i> (Weeping Lilly Pilly)	Remove
H5-64 <i>Melaleuca stypheloides</i> (Prickly-leaved Paperbark)	Remove
H5-65 <i>Callistemon species</i>	Remove
H5-66 <i>Syzygium leuhmannii</i> (Small Leaf Lilly Pilly)	Remove
H5-67 <i>Melaleuca linarifolia</i> (Snow in Summer)	Remove
H5-70 <i>Toona ciliate</i> (Red Cedar)	Remove
H5-71 <i>Brachychiton rupestris</i> (Flame Tree)	Remove
H5-72 <i>Eucalyptus microcorys</i> (Tallowood)	Remove
H5-73 <i>Melaleuca linarifolia</i> (Snow in Summer)	Remove
H5-74 <i>Eucalyptus scoparia</i> (Willowgum)	Remove
H5-77 <i>Acacia decurrens</i>	Remove
H5-78 <i>Eucalyptus species</i>	Remove
H5-79 <i>Eucalyptus scoparia</i> (Willowgum)	Remove
H5-80 <i>Melaleuca leucadendra</i> (White Paperbark)	Remove
H5-81 <i>Melaleuca bracteata</i> (Bracelet Honey Myrtle)	Remove
H5-82 <i>Melaleuca bracteata</i> (Bracelet Honey Myrtle)	Remove
H5-83 <i>Melaleuca leucadendra</i> (White Paperbark)	Remove
H5-84 <i>Melaleuca linarifolia</i> (Snow in Summer)	Remove
H5-85 <i>Camellia sasanqua</i> (Christmas Camellia)	Remove
H5-86 <i>Melaleuca linarifolia</i> (Snow in Summer)	Remove
H5-87 <i>Melaleuca bracteata</i> (Bracelet Honey Myrtle)	Remove
H5-88 <i>Melaleuca leucadendra</i> (White Paperbark)	Remove
H5-89 <i>Eucalyptus globoides</i> (White Mahogany)	Remove

H5-90 <i>Melaleuca bracteata</i> (Bracelet Honey Myrtle)	Remove
H5-91 <i>Eucalyptus globoidea</i> (White Mahogany)	Remove
H5-96 <i>Eucalyptus globoidea</i> (White Mahogany)	Remove
H5-97 <i>Corymbia gummifera</i> (Red Bloodwood)	Remove
H5-98 <i>Eucalyptus globoidea</i> (White Mahogany)	Remove
H5-99 <i>Eucalyptus globoidea</i> (White Mahogany)	Remove
H5-104 <i>Allocasuarina littoralis</i> (Black She-oak)	Remove
H5-105 <i>Allocasuarina littoralis</i> (Black She-oak)	Remove
H5-106 <i>Allocasuarina littoralis</i> (Black She-oak)	Remove
H5-107 <i>Corymbia gummifera</i> (Red Bloodwood)	Remove
H5-108 <i>Eucalyptus species</i>	Remove
H5-109 <i>Allocasuarina littoralis</i> (Black She-oak)	Remove
H5-110 <i>Allocasuarina littoralis</i> (Black She-oak)	Remove
H5-111 <i>Allocasuarina littoralis</i> (Black She-oak)	Remove
H5-112 <i>Eucalyptus globoidea</i> (White Mahogany)	Remove
H5-113 <i>Corymbia gummifera</i> (Red Bloodwood)	Remove
H5-114 <i>Eucalyptus species</i>	Remove
H5-115 <i>Allocasuarina littoralis</i> (Black She-oak)	Remove
H5-116 <i>Eucalyptus globoidea</i> (White Mahogany)	Remove
H5-117 <i>Corymbia gummifera</i> (Red Bloodwood)	Remove
H5-118 <i>Allocasuarina littoralis</i> (Black She-oak)	Remove
H5-119 <i>Allocasuarina littoralis</i> (Black She-oak)	Remove
H5-120 <i>Allocasuarina littoralis</i> (Black She-oak)	Remove
H5-121 <i>Angophora crassifolia</i> (Narrow-leaved Apple)	Remove
H5-122 <i>Eucalyptus globoidea</i> (White Mahogany)	Remove
H5-123 <i>Eucalyptus globoidea</i> (White Mahogany)	Remove
H5-124 <i>Melaleuca quinquenervia</i>	Remove
H5-125 <i>Allocasuarina littoralis</i> (Black She-oak)	Remove
H5-127 <i>Allocasuarina littoralis</i> (Black She-oak)	Remove
H5-128 <i>Corymbia gummifera</i> (Red Bloodwood)	Remove
H5-129 <i>Eucalyptus species</i>	Remove
H5-130 <i>Eucalyptus globoidea</i> (White Mahogany)	Remove
H5-131 <i>Melaleuca quinquenervia</i> (Broad-leaved Paperbark)	Remove
H5-132 <i>Melaleuca quinquenervia</i> (Broad-leaved Paperbark)	Remove
H5-133 <i>Melaleuca quinquenervia</i> (Broad-leaved Paperbark)	Remove
H5-134 <i>Eucalyptus microcorys</i> (Tallowood)	Remove
H5-135 <i>Eucalyptus scoparia</i> (Willow Gum)	Remove
H5-136 <i>Eucalyptus globoidea</i> (White Mahogany)	Remove
H5-137 <i>Eucalyptus scoparia</i> (Willow Gum)	Remove
H5-138 <i>Corymbia maculate</i> (Spotted Gum)	Remove

H5-139 <i>Eucalyptus microcorys</i> (Tallowood)	Remove
H5-140 <i>Eucalyptus microcorys</i> (Tallowood)	Remove
H5-141 <i>Eucalyptus sideroxylon</i> (Mungga Ironbark)	Remove
H5-143 <i>Eucalyptus paniculata</i> (Grey Ironbark)	Remove
H5-144 <i>Eucalyptus pilularis</i> (Blackbutt)	Remove
H5-145 <i>Casuarina cunninghamiana</i> (River Oak)	Remove
H5-146 <i>Eucalyptus species</i>	Remove
H5-148 <i>Casuarina cunninghamiana</i> (River Oak)	Remove
H6-77 <i>Eucalyptus microcorys</i> (Tallowood)	Remove
H6-78 <i>Eucalyptus microcorys</i> (Tallowood)	Remove
H6-79 <i>Eucalyptus microcorys</i> (Tallowood)	Remove
H6-80 <i>Eucalyptus microcorys</i> (Tallowood)	Remove
H6-81 <i>Casuarina glauca</i> (Swamp Oak)	Remove
H6-82 <i>Eucalyptus paniculata</i> (Grey Ironbark)	Remove
H6-83 <i>Eucalyptus microcorys</i> (Tallowood)	Remove
H6-85 <i>Corymbia maculate</i> (Spotted Gum)	Remove
H6-86 <i>Eucalyptus paniculata</i> (Grey Ironbark)	Remove
H6-87 <i>Eucalyptus microcorys</i> (Tallowood)	Remove
H6-90 <i>Eucalyptus punctata</i> (Grey Gum)	Remove
H6-91 <i>Eucalyptus saligna</i> (Sydney Blue Gum)	Remove
H6-92 <i>Eucalyptus crebra</i> (Narrow-leaved Ironbark)	Remove
H6-93 <i>Casuarina glauca</i> (Swamp Oak)	Remove
H6-95 <i>Eucalyptus punctata</i> (Grey Gum)	Remove
H6-96 <i>Waterhousea floribunda</i> (Weeping Lilly Pilly)	Remove
H6-97 <i>Tristanopsis laurina</i> (Watergum)	Remove
H6-98 <i>Casuarina cunninghamiana</i> (River Oak)	Remove
H6-100 <i>Pittosporum undulatum</i> (Sweet Pittosporum)	Remove
H6-101 <i>Pittosporum undulatum</i> (Sweet Pittosporum)	Remove
H6-102 <i>Corymbia gummifera</i> (Red Bloodwood)	Remove
H6-103 <i>Corymbia gummifera</i> (Red Bloodwood)	Remove
H6-104 <i>Eucalyptus resinifera</i> (Red Mahogany)	Remove
H6-105 <i>Corymbia gummifera</i> (Red Bloodwood)	Remove
H6-106 <i>Allocasuarina littoralis</i> (Black She-oak)	Remove
H6-107 <i>Corymbia gummifera</i> (Red Bloodwood)	Remove
H6-108 <i>Corymbia gummifera</i> (Red Bloodwood)	Remove
H6-109 <i>Allocasuarina littoralis</i> (Black She-oak)	Remove
H6-110 <i>Allocasuarina littoralis</i> (Black She-oak)	Remove
H6-111 <i>Allocasuarina littoralis</i> (Black She-oak)	Remove
H6-112 <i>Allocasuarina littoralis</i> (Black She-oak)	Remove
H6-113 <i>Corymbia gummifera</i> (Red Bloodwood)	Remove
H6-114 <i>Corymbia gummifera</i> (Red Bloodwood)	Remove
H6-115 <i>Corymbia gummifera</i> (Red Bloodwood)	Remove

H6-116 <i>Allocasuarina littoralis</i> (Black She-oak)	Remove
H6-117 <i>Allocasuarina littoralis</i> (Black She-oak)	Remove
H6-118 <i>Allocasuarina littoralis</i> (Black She-oak)	Remove
H6-119 <i>Allocasuarina littoralis</i> (Black She-oak)	Remove
H6-120 <i>Corymbia gummifera</i> (Red Bloodwood)	Remove
H6-121 <i>Eucalyptus globoidea</i> (White Mahogany)	Remove
H6-122 <i>Allocasuarina littoralis</i> (Black She-oak)	Remove
H6-123 <i>Corymbia gummifera</i> (Red Bloodwood)	Remove
H6-124 <i>Allocasuarina littoralis</i> (Black She-oak)	Remove
H6-125 <i>Corymbia gummifera</i> (Red Bloodwood)	Remove
H6-147 <i>Melaleuca linarifolia</i> (Snow in Summer)	Remove

Removal or pruning of any other tree on the site is not approved, excluding species exempt under Council's Tree Preservation Order.

Reason: To ensure that the development is in accordance with the determination.

86. Approved tree works - Stage 2 (Practice area, Proposed dam, Holes 9-14, Spare hole, Holes 16 & 17)

Approval is given for the following works to be undertaken to trees on the site. The project arborist is to confirm correct identification of the trees being removed prior to their removal. All trees are to be clearly tagged and identified consistent with the numbering of the submitted arborist/s reports prior to the removal of any trees. Trees cannot be removed prior to the issue of the Stage 2 Construction Certificate.

Tree	Approved tree works
Practice Area	
H2-62 <i>Spatodea campanulata</i> (African Tulip Tree)	Remove
H2-61 <i>Pittosporum rhombifolium</i> (Queensland Laurel)	Remove
H2-60 <i>Magnolia grandiflora</i> (Bull Bay Magnolia)	Remove
H2-59 <i>Liquidambar styraciflua</i> (Sweet Gum)	Remove
H2-58 <i>Jacaranda mimosifolia</i> (Jacaranda)	Remove
H2-57 <i>Ginkgo biloba</i> (Maidenhair Tree)	Remove
H2-56 <i>Glochidion ferdinandii</i> (Cheese Tree)	Remove
H2-55 <i>Cedrus deodar</i> (Himalayan Cedar)	Remove
H2-54 <i>Ulmus glabra</i> 'Lutescens' (Golden Elm)	Remove
H2-53 <i>Cedrus deodar</i> (Himalayan Cedar)	Remove
H2-52 <i>Citharexylum quadrangulare</i> (Fiddlewood)	Remove
H2-51 <i>Nyssa sylvatica</i> (Tupelo)	Remove
H2-50 <i>Citharexylum quadrangulare</i> (Fiddlewood)	Remove
H2-49 <i>Dortyphora sassafrass</i> (Sassafrass)	Remove
H2-48 <i>Stenocarpus sinuatus</i> (Q'ld Firewheel Tree)	Remove
H2-47 <i>Liquidambar styraciflua</i> (Sweet Gum)	Remove
H2-46 <i>Cedrus deodar</i> (Himalayan Cedar)	Remove
H2-45 <i>Nyssa sylvatica</i> (Tupelo)	Remove

H2-44 <i>Pinus patula</i> (Mexican Pine)	Remove
H2-43 <i>Pinus patula</i> (Mexican Pine)	Remove
H2-42 <i>Pinus patula</i> (Mexican Pine)	Remove
H2-41 <i>Pinus patula</i> (Mexican Pine)	Remove
H2-40 <i>Pinus patula</i> (Mexican Pine)	Remove
H2-39 <i>Pinus patula</i> (Mexican Pine)	Remove
H2-38 <i>Pinus patula</i> (Mexican Pine)	Remove
H2-37 <i>Pinus patula</i> (Mexican Pine)	Remove
H2-36 <i>Pinus patula</i> (Mexican Pine)	Remove
H2-35 <i>Pinus patula</i> (Mexican Pine)	Remove
H2-34 <i>Pinus patula</i> (Mexican Pine)	Remove
H1-162 <i>Lophostemon confertus</i> (Brushbox)	Remove
H1-161 <i>Lophostemon confertus</i> (Brushbox)	Remove
H1-160 <i>Liquidambar styraciflua</i> (Sweet Gum)	Remove
H18-187 Unidentified tree species	Remove
H18-198 <i>Cedrus deodar</i> (Himalayan Cedar)	Remove
H2-33 <i>Pinus patula</i> (Mexican Pine)	Remove
H2-32 <i>Pinus patula</i> (Mexican Pine)	Remove
H2-31 <i>Pinus patula</i> (Mexican Pine)	Remove
H2-30 <i>Pinus patula</i> (Mexican Pine)	Remove
H2-29 <i>Pinus patula</i> (Mexican Pine)	Remove
H2-28 <i>Pinus patula</i> (Mexican Pine)	Remove
H2-27 <i>Pinus patula</i> (Mexican Pine)	Remove
H2-26 <i>Pinus patula</i> (Mexican Pine)	Remove
H2-25 <i>Pinus patula</i> (Mexican Pine)	Remove
H2-24 <i>Pinus patula</i> (Mexican Pine)	Remove
H2-23 <i>Pinus patula</i> (Mexican Pine)	Remove
H2-22 <i>Pinus patula</i> (Mexican Pine)	Remove
H2-21 <i>Pinus patula</i> (Mexican Pine)	Remove
H2-20 <i>Pinus patula</i> (Mexican Pine)	Remove
H2-19 <i>Pinus patula</i> (Mexican Pine)	Remove
H2-18 <i>Pinus patula</i> (Mexican Pine)	Remove
H2-17 <i>Pinus patula</i> (Mexican Pine)	Remove
H2-16 <i>Pinus patula</i> (Mexican Pine)	Remove
H2-15 <i>Pinus patula</i> (Mexican Pine)	Remove
H2-14 <i>Pinus patula</i> (Mexican Pine)	Remove
H2-13 <i>Pinus patula</i> (Mexican Pine)	Remove
H2-12 <i>Pinus patula</i> (Mexican Pine)	Remove
H2-10 <i>Pinus patula</i> (Mexican Pine)	Remove
H2-9 <i>Pinus patula</i> (Mexican Pine)	Remove
H2-8 <i>Pinus patula</i> (Mexican Pine)	Remove
H2-7 <i>Pinus patula</i> (Mexican Pine)	Remove
H2-6 <i>Pinus patula</i> (Mexican Pine)	Remove
H2-5 <i>Pinus patula</i> (Mexican Pine)	Remove
H2-4 <i>Pinus patula</i> (Mexican Pine)	Remove
H2-3 <i>Pinus patula</i> (Mexican Pine)	Remove
H2-2 <i>Pinus patula</i> (Mexican Pine)	Remove
H2-1 <i>Pinus patula</i> (Mexican Pine)	Remove

H1-153 <i>Liquidambar styraciflua</i> (Sweet Gum)	Remove
H1-154 <i>Liquidambar styraciflua</i> (Sweet Gum)	Remove
H1-155 <i>Syzigium paniculatum</i> (Magenta Lillypilly)	Remove
H1-156 <i>Liquidambar styraciflua</i> (Sweet Gum)	Remove
H1-157 <i>Lophostemon confertus</i> (Brushbox)	Remove
H1-158 <i>Lophostemon confertus</i> (Brushbox)	Remove
H1-159 <i>Liquidambar styraciflua</i> (Sweet Gum)	Remove
H1-151 <i>Syzigium moorii</i> (Rose Apple)	Remove
H1-150 <i>Agathis robusta</i> (Kauri Pine)	Remove
H1-149 <i>Syzigium paniculatum</i> (Magenta Lillypilly)	Remove
H1-147 <i>Eucalyptus botryoides</i> (Bangalay)	Remove
H1-145 <i>Eucalyptus botryoides</i> (Bangalay)	Remove
H1-144 <i>Agathis robusta</i> (Kauri Pine)	Remove
H1-143 <i>Tristaniopsis laurina</i> (Water Gum)	Remove
H1-140 <i>Agathis robusta</i> (Kauri Pine)	Remove
H1-139 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H1-138 <i>Tristaniopsis laurina</i> (Water Gum)	Remove
H1-137 <i>Agathis robusta</i> (Kauri Pine)	Remove
H1-136 <i>Agathis robusta</i> (Kauri Pine)	Remove
H1-135 <i>Agathis robusta</i> (Kauri Pine)	Remove
H1-134 <i>Tristaniopsis laurina</i> (Water Gum)	Remove
H1-133 <i>Lophostemon confertus</i> (Brushbox)	Remove
H1-132 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H1-131 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H3-9 <i>Quercus palustris</i> (Pin Oak)	Remove
H3-10 <i>Quercus palustris</i> (Pin Oak)	Remove
H3-14 <i>Eucalyptus crebra</i> (Narrow-leaved Ironbark)	Remove
H3-121 <i>Afrocarpus falcatus</i> (Yellowwood)	Remove
H3-122 <i>Afrocarpus falcatus</i> (Yellowwood)	Remove
H3-132 <i>Nyssa sylvatica</i> (Tupelo)	Remove
H2-76 <i>Agathis robusta</i> (Kauri Pine)	Remove
H2-77 <i>Brachychiton discolor</i> (Lacebark)	Remove
H2-78 <i>Jacaranda mimosifolia</i> (Jacaranda)	Remove
H2-79 <i>Brachychiton discolor</i> (Lacebark)	Remove
H2-80 <i>Cryptocarya glaucescens</i> (Native Laurel)	Remove
H2-81 <i>Glochidion ferdinandii</i> (Cheese Tree)	Remove
H2-82 <i>Brachychiton acerifolius</i> (Illawarra Flame Tree)	Remove
H2-83 <i>Brachychiton acerifolius</i> (Illawarra Flame Tree)	Remove
H2-84 <i>Darlingia darlingtonia</i> (Brown Silky Oak)	Remove
H2-85 <i>Cryptocarya glaucescens</i> (Native Laurel)	Remove
H2-86 <i>Brachychiton x hybridum</i> (Jerilderie Red)	Remove
H2-87 <i>Castanospermum australe</i> (Black Bean)	Remove
H2-88 <i>Magnolia grandiflora</i> (Bull Bay Magnolia)	Remove
H2-89 <i>Magnolia grandiflora</i> (Bull Bay Magnolia)	Remove
H2-90 <i>Castanospermum australe</i> (Black Bean)	Remove
H2-91 <i>Quercus pallustris</i> (Pin Oak)	Remove
H3-1 <i>Agathis robusta</i> (Kauri Pine)	Remove
H3-2 <i>Darlingia darlingiana</i> (Silky Oak)	Remove

H3-3 <i>Agathis robusta</i> (Kauri Pine)	Remove
H3-4 <i>Brachychiton acerifolius</i> (Illawarra Flame tree)	Remove
H3-5 <i>Brachychiton acerifolius</i> (Illawarra Flame tree)	Remove
H3-6 <i>Eucalyptus microcorys</i> (Tallowood)	Remove
H3-7 <i>Agathis robusta</i> (Kauri Pine)	Remove
H3-8 <i>Castanospermum australe</i> (Blackbean)	Remove
H3-133 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H3-136 <i>Sapium sebiferum</i> (Chinese Tallowood)	Remove
H3-140 <i>Jacaranda mimosifolia</i> (Jacaranda)	Remove
H3-141 <i>Cupressus torulosa</i> (Bhutan Cypress)	Remove
H3-142 <i>Cupressus torulosa</i> (Bhutan Cypress)	Remove
H3-143 <i>Cupressus torulosa</i> (Bhutan Cypress)	Remove
H3-144 <i>Cupressus torulosa</i> (Bhutan Cypress)	Remove
H2-65 <i>Cedrus deodar</i> (Himalayan Cedar)	Remove
H2-66 <i>Cedrus deodar</i> (Himalayan Cedar)	Remove
H2-67 <i>Jacaranda mimosifolia</i> (Jacaranda)	Remove
H2-68 <i>Cedrus deodar</i> (Himalayan Cedar)	Remove
H2-69 <i>Stenocarpus sinuatus</i> (Q'ld Firewheel Tree)	Remove
H2-70 <i>Sapium sebiferum</i> (Chinese Tallowood)	Remove
H2-71 <i>Sapium sebiferum</i> (Chinese Tallowood)	Remove
H2-72 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H2-73 <i>Brachychiton rupestris</i> (Bottle Tree)	Transplant
H2-74 <i>Agathis robusta</i> (Kauri Pine)	Remove
H18-198 <i>Cedrus deodar</i> (Himalayan Cedar)	Remove
H3-15 <i>Eucalyptus crebra</i> (Narrow-leaved Ironbark)	Remove
H3-95 <i>Castanospermum australe</i> (Blackbean)	Remove
H3-96 <i>Agathis robusta</i> (Kauri Pine)	Remove
H3-97 <i>Agathis robusta</i> (Kauri Pine)	Remove
H3-98 <i>Agathis robusta</i> (Kauri Pine)	Remove
H3-99 <i>Agathis robusta</i> (Kauri Pine)	Remove
H3-100 <i>Agathis robusta</i> (Kauri Pine)	Remove
Hole 9	
H9-184 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H9-183 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H9-182 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H9-181 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H9-180 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H9-179 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H9-177 <i>Ficus microcarpa</i> var. <i>hillii</i> (Hills Fig)	Remove
H9-176 <i>Nyssa sylvatica</i> (Tupelo)	Remove
H9-175 <i>Ficus microcarpa</i> var. <i>hillii</i> (Hills Fig)	Remove
H9-174 <i>Citharexylum quadrangulare</i> (Fiddlewood)	Remove
H16-96 <i>Ficus microcarpa</i> var. <i>hillii</i> (Hills Fig)	Remove
H16-97 <i>Photinia x fraseri</i> (Photinia)	Remove
H16-98 <i>Ficus microcarpa</i> var. <i>hillii</i> (Hills Fig)	Remove
H9-172 <i>Syzygium moorii</i> (Rose Apple)	Remove
H16-99 <i>Carnarvifolia aralifolia</i> (Red Oak)	Remove
H16-100 <i>Brachychiton acerifolius</i> (Illawarra Flame Tree)	Remove

H9-169 <i>Darlingia darlingiana</i> (Brown Silky Oak)	Remove
H9-168 <i>Acmena smithii</i> (Lillypilly)	Remove
H9-166 <i>Syzygium moorii</i> (Rose Apple)	Remove
H9-165 <i>Photinia x fraseri</i> (Photinia)	Remove
H16-101 Unidentified species	Remove
H16-102 <i>Diploglottis australis</i> (Native Tamarind)	Remove
H16-103 <i>Macadamia integrifolia</i> (Macadamia)	Remove
H9-22 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H9-27 <i>Agathis robusta</i> (Kauri Pine)	Remove
H9-32 <i>Agathis robusta</i> (Kauri Pine)	Remove
H9-33 <i>Agathis robusta</i> (Kauri Pine)	Remove
H9-34 <i>Agathis robusta</i> (Kauri Pine)	Remove
H9-45 <i>Taxodium distichum</i> (Swamp Cypress)	Remove
H9-46 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H9-49 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H9-50 <i>Taxodium distichum</i> (Swamp Cypress)	Remove
H9-162 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H9-161 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H9-160 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H9-159 <i>Flindersia australis</i> (Crows Ash)	Remove
H9-158 <i>Flindersia australis</i> (Crows Ash)	Remove
H9-157 <i>Flindersia australis</i> (Crows Ash)	Remove
H16-104 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H16-105 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H16-106 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H16-107 <i>Ficus microcarpa</i> var. <i>hillii</i> (Hills Fig)	Remove
H16-108 <i>Ficus microcarpa</i> var. <i>hillii</i> (Hills Fig)	Remove
H16-109 <i>Agathis robusta</i> (Kauri Pine)	Remove
H9-49 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H9-51 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H9-52 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H9-53 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H9-58 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H16-110 <i>Flindersia australis</i> (Crows Ash)	Remove
H16-111 <i>Flindersia australis</i> (Crows Ash)	Remove
H16-112 <i>Agathis robusta</i> (Kauri Pine)	Remove
H9-155 <i>Agathis robusta</i> (Kauri Pine)	Remove
H9-153 <i>Flindersia australis</i> (Crows Ash)	Remove
H9-151 <i>Agathis robusta</i> (Kauri Pine)	Remove
H9-150 <i>Flindersia australis</i> (Crows Ash)	Remove
H9-149 <i>Flindersia australis</i> (Crows Ash)	Remove
H16-113 <i>Agathis robusta</i> (Kauri Pine)	Remove
H16-114 <i>Agathis robusta</i> (Kauri Pine)	Remove
H9-148 <i>Flindersia australis</i> (Crows Ash)	Remove
H9-147 <i>Flindersia australis</i> (Crows Ash)	Remove
H9-146 <i>Flindersia australis</i> (Crows Ash)	Remove
H9-145 <i>Flindersia australis</i> (Crows Ash)	Remove
H9-144 <i>Araucaria cunninghamiana</i> (Hoop Pine)	Remove

H9-143 <i>Araucaria cunninghamiana</i> (Hoop Pine)	Remove
H9-142 <i>Leptospermum petersonii</i> (Lemon scented tea tree)	Remove
H9-141 <i>Acmena smithii</i> (Lillypilly)	Remove
H9-140 <i>Araucaria cunninghamiana</i> (Hoop Pine)	Remove
H9-139 <i>Araucaria cunninghamiana</i> (Hoop Pine)	Remove
H9-138 <i>Araucaria cunninghamiana</i> (Hoop Pine)	Remove
H16-115 <i>Ficus microcarpa</i> var. <i>hillii</i> (Hills Fig)	Remove
H16-116 <i>Ficus microcarpa</i> var. <i>hillii</i> (Hills Fig)	Remove
H16-117 <i>Flindersia australis</i> (Crows Ash)	Remove
H16-118 <i>Ficus microcarpa</i> var. <i>hillii</i> (Hills Fig)	Remove
H16-119 <i>Ficus microcarpa</i> var. <i>hillii</i> (Hills Fig)	Remove
H16-120 <i>Ficus microcarpa</i> var. <i>hillii</i> (Hills Fig)	Remove
H16-121 <i>Ficus microcarpa</i> var. <i>hillii</i> (Hills Fig)	Remove
H9-65 <i>Taxodium distichum</i> (Swamp Cypress)	Remove
H9-66 <i>Taxodium distichum</i> (Swamp Cypress)	Remove
H9-80 <i>Araucaria cunninghamiana</i> (Hoop Pine)	Remove
H9-99 <i>Pinus radiata</i> (Monterey Pine)	Remove
H9-102 <i>Eucalyptus microcorys</i> (Tallowood)	Remove
H9-113 <i>Eucalyptus pilularis</i> (Blackbutt)	Remove
H9-124 <i>Brachychiton acerifolius</i> (Illawarra Flame Tree)	Remove
H9-125 <i>Syzigium oleosum</i> (Blue Lillypilly)	Remove
H9-126 <i>Acmena smithii</i> (Lillypilly)	Remove
H9-127 <i>Acmena smithii</i> (Lillypilly)	Remove
H9-128 <i>Acmena smithii</i> (Lillypilly)	Remove
H9-130 <i>Taxodium distichum</i> (Swamp Cypress)	Remove
H9-131 <i>Taxodium distichum</i> (Swamp Cypress)	Remove
H9-132 <i>Taxodium distichum</i> (Swamp Cypress)	Remove
H16-128 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H16-129 <i>Melaleuca stypheloides</i> (Prickly Paperbark)	Remove
H16-131 <i>Grevillea robusta</i> (Silky Oak)	Remove
H16-132 <i>Cedrus deodar</i> (Himalyan Cedar)	Remove
Hole 10	
H10-200 <i>Eucalyptus microcorys</i> (Tallowood)	Remove
H10-201 <i>Agathis robusta</i> (Kauri Pine)	Remove
H10-202 <i>Agathis robusta</i> (Kauri Pine)	Remove
H16-1 <i>Diploglottis australis</i> (Native Tamarind)	Remove
H16-4 <i>Diploglottis australis</i> (Native Tamarind)	Remove
H10-195 <i>Fraxinus augustifolia</i> 'Raywood' (Claret Ash)	Remove
H10-196 <i>Fraxinus augustifolia</i> 'Raywood' (Claret Ash)	Remove
H10-187 <i>Acmena smithii</i> (Lillypilly)	Remove
H10-186 <i>Acmena smithii</i> (Lillypilly)	Remove
H10-185 <i>Acmena smithii</i> (Lillypilly)	Remove
H10-184 <i>Quercus pallustris</i> (Pin Oak)	Remove
H10-183 <i>Podocarpus elatus</i> (Brown Pine)	Remove
H10-182 <i>Melaleuca quinquenervia</i> (Broad-leaved Paperbark)	Remove
H10-180 <i>Stenocarpus sinuatus</i> (Q'ld Firewheel Tree)	Remove

H10-179 <i>Agathis robusta</i> (Kauri Pine)	Remove
H10-176 <i>Jacaranda mimosifolia</i> (Jacaranda)	Remove
H10-174 <i>Liquidambar styraciflua</i> (Sweet Gum)	Remove
H10-173 <i>Liquidambar styraciflua</i> (Sweet Gum)	Remove
H10-165 <i>Liquidambar styraciflua</i> (Sweet Gum)	Remove
H10-164 <i>Liquidambar styraciflua</i> (Sweet Gum)	Remove
H10-152 <i>Liquidambar styraciflua</i> (Sweet Gum)	Remove
H10-151 <i>Liquidambar styraciflua</i> (Sweet Gum)	Remove
H10-147 <i>Liquidambar styraciflua</i> (Sweet Gum)	Remove
H10-145 <i>Liquidambar styraciflua</i> (Sweet Gum)	Remove
H10-204 <i>Leptospermum petersonii</i> (Lemon scented tea tree)	Remove
H10-205 <i>Agathis robusta</i> (Kauri Pine)	Remove
H10-206 <i>Agathis robusta</i> (Kauri Pine)	Remove
H10-207 <i>Agathis robusta</i> (Kauri Pine)	Remove
H10-208 <i>Fraxinus augustifolia</i> 'Raywood' (Claret Ash)	Remove
H10-209 <i>Lagunaria patersonia</i> (Norfolk Island Hibiscus)	Remove
H10-210 <i>Lagunaria patersonia</i> (Norfolk Island Hibiscus)	Remove
H10-211 <i>Lagunaria patersonia</i> (Norfolk Island Hibiscus)	Remove
H10-111 <i>Flindersia bennettiana</i> (Bennets Ash)	Remove
H10-110 <i>Flindersia bennettiana</i> (Bennets Ash)	Remove
H10-109 <i>Pinus patula</i> (Mexican Pine)	Remove
H10-108 <i>Pinus patula</i> (Mexican Pine)	Remove
H10-102 <i>Liquidambar styraciflua</i> (Sweet Gum)	Remove
H10-100 <i>Backhousia citriodora</i> (Lemon Scented Myrtle)	Remove
H10-99 <i>Brachychiton acerifolius</i> (Illawarra Flame Tree)	Remove
H10-98 <i>Jacaranda mimosifolia</i> (Jacaranda)	Remove
H10-97 <i>Olea europea ssp Africana</i> (African Olive)	Remove
H10-96 <i>Jacaranda mimosifolia</i> (Jacaranda)	Remove
H10-95 <i>Jacaranda mimosifolia</i> (Jacaranda)	Remove
H10-94 <i>Brachychiton x hybridum</i> (Jerilderee Red)	Remove
H10-93 <i>Chamaecyparis obtusa</i> 'Crippsii' (Hinoki Cypress)	Remove
H10-92 <i>Juniperous chinensis</i> (Chinese Juniper)	Remove
H10-91 <i>Cedrus deodar</i> (Himalayan Cedar)	Remove
Hole 11	
H10-70 <i>Pinus radiata</i> (Monterey Pine)	Remove
H10-71 <i>Pinus radiata</i> (Monterey Pine)	Remove
H10-73 <i>Pinus radiata</i> (Monterey Pine)	Remove
H10-76 <i>Pinus radiata</i> (Monterey Pine)	Remove
H10-77 <i>Pinus radiata</i> (Monterey Pine)	Remove
H10-86 <i>Pinus radiata</i> (Monterey Pine)	Remove
H10-87 <i>Pinus radiata</i> (Monterey Pine)	Remove
H10-90 <i>Pinus radiata</i> (Monterey Pine)	Remove
H11-34 <i>Pinus caribaea</i> (Cuban Pine)	Remove
H13-44 <i>Taxodium distichum</i> (Swamp Cypress)	Remove
H11-26 <i>Acmena smithii</i> (Lillypilly)	Remove
H11-25 <i>Toona ciliata</i> (Australian Red Cedar)	Remove
H11-24 <i>Lophostemon confertus</i> (Brushbox)	Remove

H11-23 <i>Brachychiton acerifolius</i> (Illawarra Flame Tree)	Remove
H11-22 <i>Brachychiton acerifolius</i> (Illawarra Flame Tree)	Remove
H11-21 <i>Brachychiton acerifolius</i> (Illawarra Flame Tree)	Remove
H11-20 <i>Brachychiton acerifolius</i> (Illawarra Flame Tree)	Remove
H11-19 <i>Pinus radiata</i> (Monterey Pine)	Remove
H11-18 <i>Brachychiton acerifolius</i> (Illawarra Flame Tree)	Remove
H11-17 <i>Brachychiton acerifolius</i> (Illawarra Flame Tree)	Remove
H11-11 <i>Ficus obliqua</i> (Small-leafed Fig)	Remove
H11-10 <i>Cupressus torulosa</i> (Bhutan Cypress)	Remove
Hole 12	
H12-14 <i>Agathis robusta</i> (Kauri Pine)	Remove
H12-15 <i>Agathis robusta</i> (Kauri Pine)	Remove
H12-23 <i>Agathis robusta</i> (Kauri Pine)	Remove
H12-31 <i>Agathis robusta</i> (Kauri Pine)	Remove
H12-32 <i>Agathis robusta</i> (Kauri Pine)	Remove
H12-33 <i>Agathis robusta</i> (Kauri Pine)	Remove
H12-38 <i>Agathis robusta</i> (Kauri Pine)	Remove
H12-41 <i>Agathis robusta</i> (Kauri Pine)	Remove
H12-124 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H12-125 <i>Grevillea robusta</i> (Silky Oak)	Remove
H12-126 <i>Cupressus spp</i> (Cypress)	Remove
H12-127 <i>Pinus radiata</i> (Monterey Pine)	Remove
H12-128 <i>Ficus microcarpa</i> var. <i>hillii</i> (Hills Fig)	Remove
H12-129 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H12-130 <i>Ficus microcarpa</i> var. <i>hillii</i> (Hills Fig)	Remove
H12-131 <i>Ficus microcarpa</i> var. <i>hillii</i> (Hills Fig)	Remove
H12-132 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H12-133 <i>Lophostemon confertus</i> (Brushbox)	Remove
H12-134 <i>Brachychiton discolor</i> (Lacebark)	Remove
H12-135 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H12-136 <i>Casuarina glauca</i> (Swamp She Oak)	Remove
H11-13 <i>Casuarina cunninghamiana</i> (Swamp She Oak)	Remove
H11-14 <i>Brachychiton acerifolius</i> (Illawarra Flame Tree)	Remove
H11-15 <i>Brachychiton acerifolius</i> (Illawarra Flame Tree)	Remove
H11-16 <i>Ficus microcarpa</i> var. <i>hillii</i> (Hills Fig)	Remove
H11-27 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H11-28 <i>Grevillea robusta</i> (Silky Oak)	Remove
H11-30 <i>Waterhousea floribunda</i> (Weeping Lillypilly)	Remove
H11-31 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H11-32 <i>Ficus microcarpa</i> var. <i>hillii</i> (Hills Fig)	Remove
H12-122 <i>Waterhousea floribunda</i> (Weeping Lillypilly)	Remove
H12-121 Unidentified tree species	Remove
H12-119 <i>Waterhousea floribunda</i> (Weeping Lillypilly)	Remove
H12-118 <i>Ficus microcarpa</i> var. <i>hillii</i> (Hills Fig)	Remove
H13-30 <i>Pinus caribaea</i> (Cuban Pine)	Remove
H13-29 <i>Agathis robusta</i> (Kauri Pine)	Remove
H13-27 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H13-25 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove

H13-33 Unidentified tree species	Remove
H13-24 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H12-113 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H12-112 <i>Stenocarpus sinuatus</i> (Q'ld Firewheel Tree)	Remove
H12-111 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H12-109 <i>Agathis robusta</i> (Kauri Pine)	Remove
H12-108 <i>Agathis robusta</i> (Kauri Pine)	Remove
H12-49 <i>Agathis robusta</i> (Kauri Pine)	Remove
H12-50 <i>Agathis robusta</i> (Kauri Pine)	Remove
H13-21 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H13-20 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H13-19 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H13-18 <i>Agathis robusta</i> (Kauri Pine)	Remove
H12-46 <i>Agathis robusta</i> (Kauri Pine)	Remove
H12-114 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H12-115 <i>Ceratopetalum apetalum</i> (Coachwood)	Remove
H12-107 <i>Ceratopetalum apetalum</i> (Coachwood)	Remove
H12-105 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H12-104 <i>Ficus microcarpa</i> var. <i>hillii</i> (Hills Fig)	Remove
H12-103 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H13-17 Unidentified tree species	Remove
H13-16 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H13-15 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H13-14 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H13-12 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H13-11 <i>Archontophoenix alexandrae</i> (Alexandra Palm)	Remove
H13-10 <i>Syragus romanzoffianum</i> (Queen Palm)	Remove
H13-9 <i>Syragus romanzoffianum</i> (Queen Palm)	Remove
H13-8 <i>Howea forsteriana</i> (Kentia Palm)	Remove
H13-7 <i>Syragus romanzoffianum</i> (Queen Palm)	Remove
H13-6 <i>Archontophoenix alexandrae</i> (Alexandra Palm)	Remove
H13-5 <i>Syragus romanzoffianum</i> (Queen Palm)	Remove
H12-102 <i>Archontophoenix cunninghamiana</i> (Bangalow Palm)	Remove
H12-101 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H12-100 <i>Archontophoenix cunninghamiana</i> (Bangalow Palm)	Remove
H12-99 <i>Syragus romanzoffianum</i> (Queen Palm)	Remove
Hole 13	
H13-148 <i>Melaleuca quinquenervia</i> (Broad-leafed Paperbark)	Remove
H13-147 <i>Callistemon viminalis</i> (Weeping Bottlebrush)	Remove
H13-146 <i>Eucalyptus pilularis</i> (Blackbutt)	Remove
H13-145 <i>Ficus microcarpa</i> var. <i>hillii</i> (Hills Fig)	Remove
H13-144 <i>Melaleuca quinquenervia</i> (Broad-leafed Paperbark)	Remove
H13-143 <i>Agathis robusta</i> (Kauri Pine)	Remove
H13-142 <i>Melaleuca quinquenervia</i> (Broad-leafed	Remove

Paperbark)	
H13-141 <i>Melaleuca styphelloides</i> (Prickly Paperbark)	Remove
H13-140 <i>Melaleuca quinquenervia</i> (Broad-leafed Paperbark)	Remove
H13-139 <i>Melaleuca styphelloides</i> (Prickly Paperbark)	Remove
H13-138 <i>Melaleuca quinquenervia</i> (Broad-leafed Paperbark)	Remove
H13-137 <i>Melaleuca quinquenervia</i> (Broad-leafed Paperbark)	Remove
H13-136 <i>Melaleuca styphelloides</i> (Prickly Paperbark)	Remove
H13-135 <i>Melaleuca styphelloides</i> (Prickly Paperbark)	Remove
H13-134 <i>Melaleuca styphelloides</i> (Prickly Paperbark)	Remove
H13-133 <i>Melaleuca styphelloides</i> (Prickly Paperbark)	Remove
H13-132 <i>Melaleuca quinquenervia</i> (Broad-leafed Paperbark)	Remove
H13-131 <i>Melaleuca quinquenervia</i> (Broad-leafed Paperbark)	Remove
H13-130 <i>Melaleuca styphelloides</i> (Prickly Paperbark)	Remove
H13-179 <i>Geissois benthamiana</i> (Red Carbeen)	Remove
H13-178 <i>Syzigium ingens</i> (Southern Satinash)	Remove
H13-174 <i>Syzigium ingens</i> (Southern Satinash)	Remove
H13-173 <i>Dysoxylum mollissimum</i> (Red Bean)	Remove
H13-172 <i>Acmena smithii</i> (Lillypilly)	Remove
H13-171 <i>Syzigium ingens</i> (Southern Satinash)	Remove
H13-170 <i>Brachychiton rupestris</i> (Bottle Tree)	Transplant
H13-163 <i>Ficus microcarpa</i> var. 'Hillii' (Hill's Fig)	Remove
H13-158 <i>Melaleuca quinquenervia</i> (Broad-leafed Paperbark)	Remove
H13-152 <i>Eucalyptus pilularis</i> (Blackbutt)	Remove
H13-151 <i>Melaleuca bracteata</i> ((Black Tea Tree)	Remove
H13-150 <i>Melaleuca bracteata</i> ((Black Tea Tree)	Remove
H13-129 <i>Araucaria columnaris</i> (Cook's Pine)	Remove
H13-128 <i>Araucaria columnaris</i> (Cook's Pine)	Remove
H13-127 <i>Araucaria columnaris</i> (Cook's Pine)	Remove
H13-126 <i>Melaleuca quinquenervia</i> (Broad-leafed Paperbark)	Remove
H13-125 <i>Araucaria columnaris</i> (Cook's Pine)	Remove
H13-124 <i>Araucaria columnaris</i> (Cook's Pine)	Remove
H13-123 <i>Melaleuca quinquenervia</i> (Broad-leafed Paperbark)	Remove
H13-122 <i>Melaleuca styphelloides</i> (Prickly Paperbark)	Remove
H13-121 <i>Melaleuca styphelloides</i> (Prickly Paperbark)	Remove
H13-120 <i>Melaleuca quinquenervia</i> (Broad-leafed Paperbark)	Remove
H13-119 <i>Melaleuca quinquenervia</i> (Broad-leafed Paperbark)	Remove
H13-118 <i>Melaleuca styphelloides</i> (Prickly Paperbark)	Remove
H13-117 <i>Melaleuca styphelloides</i> (Prickly Paperbark)	Remove
H13-116 <i>Melaleuca quinquenervia</i> (Broad-leafed	Remove

Paperbark)	
H13-115 <i>Melaleuca quinquenervia</i> (Broad-leafed Paperbark)	Remove
H13-114 <i>Melaleuca quinquenervia</i> (Broad-leafed Paperbark)	Remove
H13-113 <i>Melaleuca quinquenervia</i> (Broad-leafed Paperbark)	Remove
H13-112 <i>Melaleuca quinquenervia</i> (Broad-leafed Paperbark)	Remove
H14-163 <i>Melaleuca quinquenervia</i> (Broad-leafed Paperbark)	Remove
H14-169 <i>Melaleuca quinquenervia</i> (Broad-leafed Paperbark)	Remove
H14-173 <i>Melaleuca styphelloides</i> (Prickly Paperbark)	Remove
H14-174 <i>Melaleuca quinquenervia</i> (Broad-leafed Paperbark)	Remove
H14-175 <i>Melaleuca styphelloides</i> (Prickly Paperbark)	Remove
H14-176 <i>Melaleuca styphelloides</i> (Prickly Paperbark)	Remove
H14-177 <i>Araucaria columnaris</i> (Cook's Pine)	Remove
H14-178 <i>Melaleuca quinquenervia</i> (Broad-leafed Paperbark)	Remove
H14-183 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H14-185 <i>Melaleuca styphelloides</i> (Prickly Paperbark)	Remove
H14-186 <i>Melaleuca styphelloides</i> (Prickly Paperbark)	Remove
H14-187 <i>Melaleuca styphelloides</i> (Prickly Paperbark)	Remove
H14-189 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H14-192 <i>Melaleuca styphelloides</i> (Prickly Paperbark)	Remove
H14-194 <i>Araucaria columnaris</i> (Cook's Pine)	Remove
H14-197 <i>Araucaria cunninghamiana</i> (Hoop Pine)	Remove
H14-209 <i>Fraxinus augustifolia</i> 'Raywood' (Claret Ash)	Remove
H11-33 <i>Acmena smithii</i> (Lillypilly)	Remove
H13-34 <i>Acmena smithii</i> (Lillypilly)	Remove
H13-35 <i>Acmena smithii</i> (Lillypilly)	Remove
H13-36 <i>Syzigium paniculatum</i> (Magenta Lilly)	Remove
H13-38 <i>Pinus caribaea</i> (Cuban Pine)	Remove
H13-46 <i>Taxodium distichum</i> (Swamp Cypress)	Remove
H13-49 <i>Syzigium ingens</i> (Southern satinash)	Remove
H13-50 <i>Syzigium paniculatum</i> (Magenta Lilly)	Remove
H13-53 <i>Liquidambar styraciflua</i> (Sweet Gum)	Remove
H13-54 <i>Liquidambar styraciflua</i> (Sweet Gum)	Remove
H13-55 <i>Lagunaria patersonii</i> (Norfolk Island Hibiscus)	Remove
H13-56 <i>Melaleuca quinquenervia</i> (Broad-leafed Paperbark)	Remove
H13-61 <i>Melaleuca styphelloides</i> (Prickly Paperbark)	Remove
H14-214 <i>Fraxinus augustifolia</i> 'Raywood' (Claret Ash)	Remove
H14-218 <i>Melaleuca quinquenervia</i> (Broad-leafed Paperbark)	Remove
H10-48 <i>Melaleuca quinquenervia</i> (Broad-leafed Paperbark)	Remove

H10-50 <i>Magnolia grandiflora</i> (Bull Bay Magnolia)	Remove
H10-44 <i>Podocarpus elatus</i> (Brown Pine)	Remove
H13-86 <i>Cupressus sempervirens</i> (Mediterranean Cypress)	Remove
H13-87 <i>Lophostemon confertus</i> (Brushbox)	Remove
H10-47 <i>Melaleuca quinquenervia</i> (Broad-leafed Paperbark)	Remove
H10-46 <i>Melaleuca quinquenervia</i> (Broad-leafed Paperbark)	Remove
H10-45 <i>Melaleuca quinquenervia</i> (Broad-leafed Paperbark)	Remove
H10-42 <i>Melaleuca quinquenervia</i> (Broad-leafed Paperbark)	Remove
H10-43 <i>Podocarpus elatus</i> (Brown Pine)	Remove
H10-41 <i>Podocarpus elatus</i> (Brown Pine)	Remove
H10-40 <i>Podocarpus elatus</i> (Brown Pine)	Remove
H10-39 <i>Podocarpus elatus</i> (Brown Pine)	Remove
H10-34 <i>Dyloxylum fraserianum</i> (Rosewood)	Remove
H13-88 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H13-89 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H13-90 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H13-94 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H13-95 <i>Brachychiton discolor</i> (Lacebark)	Remove
Hole 14	
H14-233 <i>Brachychiton populneus</i> (Kurrajong)	Remove
H13-96 <i>Brachychiton discolor</i> (Lacebark)	Remove
H13-97 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H14-232 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H14-231 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H14-230 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H14-229 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H14-228 <i>Melaleuca quinquenervia</i> (Broad-leafed Paperbark)	Remove
H14-227 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H14-226 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H14-225 <i>Melaleuca quinquenervia</i> (Broad-leafed Paperbark)	Remove
H14-224 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H14-222 <i>Melaleuca quinquenervia</i> (Broad-leafed Paperbark)	Remove
H14-221 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H14-220 <i>Melaleuca quinquenervia</i> (Broad-leafed Paperbark)	Remove
H14-219 <i>Cupressus torulosa</i> (Bhutan Cypress)	Remove
H14-217 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H13-100 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H13-99 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H13-98 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H14-210 <i>Fraxinus augustifolia</i> 'Raywood' (Claret Ash)	Remove

H14-206 <i>Sapium sebiferum</i> (Chinese Tallow)	Remove
H14-201 <i>Robinia pseudoacacia</i> 'Frisia' (Golden Robinia)	Remove
H14-200 <i>Lagunaria patersonia</i> (Norfolk Island Hibiscus)	Remove
H14-199 <i>Lagunaria patersonia</i> (Norfolk Island Hibiscus)	Remove
H14-170 <i>Lagunaria patersonia</i> (Norfolk Island Hibiscus)	Remove
H14-91 <i>Quercus palustris</i> (Pin Oak)	Remove
H14-95 <i>Sapium sebiferum</i> (Chinese Tallow)	Remove
H14-88 <i>Podocarpus elatus</i> (Brown Pine)	Remove
H14-87 <i>Argyrodendron actinophyllum</i> (Black Booyong)	Remove
Hole 15	
H10-13 <i>Stenocarpus sinuatus</i> (Q'ld Firewheel Tree)	Remove
H10-14 <i>Brachychiton x hybridum</i> (Jerilderie Red)	Remove
H10-15 <i>Stenocarpus sinuatus</i> (Q'ld Firewheel Tree)	Remove
H10-16 <i>Pinus patula</i> (Mexican Pine)	Remove
H10-17 <i>Stenocarpus sinuatus</i> (Q'ld Firewheel Tree)	Remove
H10-19 <i>Pinus radiata</i> (Monterey Pine)	Remove
H10-22 <i>Liquidambar styraciflua</i> (Sweet Gum)	Remove
H15-35 <i>Macadamia integrifolia</i> (Macadamia)	Remove
H15-34 <i>Stenocarpus sinuatus</i> (Q'ld Firewheel Tree)	Remove
H15-33 <i>Eucalyptus microcorys</i> (Tallowwood)	Remove
H15-32 <i>Acacia binervia</i> (Coastal Myall)	Remove
H15-31 <i>Syzigium moorii</i> (Rose Apple)	Remove
H15-27 <i>Buckinghamia celsissima</i> (Ivory Curl tree)	Remove
H15-25 <i>Buckinghamia celsissima</i> (Ivory Curl tree)	Remove
H15-24 <i>Buckinghamia celsissima</i> (Ivory Curl tree)	Remove
H15-23 <i>Stenocarpus sinuatus</i> (Q'ld Firewheel Tree)	Remove
H15-22 <i>Stenocarpus sinuatus</i> (Q'ld Firewheel Tree)	Remove
H15-21 <i>Agathis robusta</i> (Kauri Pine)	Remove
H14-6 <i>Ulmus parvifolia</i> (Chinese Elm)	Remove
H14-8 <i>Ulmus parvifolia</i> (Chinese Elm)	Remove
H15-20 <i>Agonis flexuosa</i> (Willow Myrtle)	Remove
H15-30 <i>Buckinghamia celsissima</i> (Ivory Curl tree)	Remove
H15-36 <i>Harpulia pendula</i> (Tulip Wood)	Remove
H15-43 <i>Syzigium leuhmanii</i> (Small-leafed Lillypilly)	Remove
H15-50 <i>Lagunaria patersonia</i> (Norfolk Island Hibiscus)	Remove
H15-79 <i>Eucalyptus globoides</i> (White Mahogany)	Remove
H15-84 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H15-88 <i>Magnolia grandiflora</i> (Bull Bay Magnolia)	Remove
H15-95 <i>Agathis robusta</i> (Kauri Pine)	Remove
H15-100 <i>Nyssa sylvatica</i> (Tupelo)	Remove
H15-101 <i>Harpulia pendula</i> (Tulip Wood)	Remove
H15-136 <i>Pinus radiata</i> (Monterey Pine)	Remove
H14-16 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H14-17 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H14-18 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H14-19 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H14-20 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H14-21 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove

H14-22 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H14-23 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H14-24 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H14-25 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H14-26 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H14-27 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H14-28 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H14-29 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H14-30 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H14-31 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H14-32 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H14-33 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H14-34 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H14-35 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H14-36 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H14-37 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H14-38 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H14-39 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H14-40 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H14-41 <i>Agathis robusta</i> (Kauri Pine)	Remove
H14-42 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H14-43 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H14-44 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H15-162 <i>Jacaranda mimosifolia</i> (Jacaranda)	Remove
H15-18 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H15-13 <i>Lophostemon confertus</i> (Brushbox)	Remove
H15-12 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H15-11 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H15-10 <i>Macadamia integrifolia</i> (Macadamia)	Remove
H15-9 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H15-8 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H15-7 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H15-6 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H15-5 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H15-4 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H15-3 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H14-45 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H14-46 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H14-51 <i>Acer negundo</i> (Box Elder)	Remove
H14-65 <i>Pinus radiata</i> (Monterey Pine)	Remove
H14-66 <i>Pinus radiata</i> (Monterey Pine)	Remove
H14-67 <i>Pinus radiata</i> (Monterey Pine)	Remove
H14-69 <i>Nyssa sylvatica</i> (Tupelo)	Remove
H14-70 <i>Sapium sebiferum</i> (Chinese Tallow)	Remove
H14-71 <i>Nyssa sylvatica</i> (Tupelo)	Remove
H14-73 <i>Pinus radiata</i> (Monterey Pine)	Remove
H14-74 <i>Pinus radiata</i> (Monterey Pine)	Remove
H14-89 <i>Argyrodendron actinophyllum</i> (Black Booyong)	Remove

Hole 16	
H16-10 <i>Toona ciliata</i> (Australian Red Cedar)	Remove
H16-10A <i>Toona ciliata</i> (Australian Red Cedar)	Remove
H16-11 <i>Pinus radiata</i> (Monterey Pine)	Remove
H16-14 <i>Pinus radiata</i> (Monterey Pine)	Remove
H16-17 <i>Pinus radiata</i> (Monterey Pine)	Remove
H16-18 <i>Pinus radiata</i> (Monterey Pine)	Remove
H16-23 <i>Liquidambar formosana</i> (Chinese Liquidambar)	Remove
H16-25 <i>Melaleuca quinquenervia</i> (Broad-leafed Paperbark)	Remove
H16-27 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H16-39 <i>Melaleuca quinquenervia</i> (Broad-leafed Paperbark)	Remove
H16-40 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H16-41 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H16-58 <i>Araucaria columnaris</i> (Cook's Pine)	Remove
H16-60 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H16-61 <i>Araucaria cunninghamii</i> (Hoop Pine)	Remove
H16-63 <i>Araucaria hetrophylla</i> (Norfolk Island Pine)	Remove
H16-64 <i>Araucaria hetrophylla</i> (Norfolk Island Pine)	Remove
H16-89 <i>Melaleuca stypheloides</i> (Prickly Paperbark)	Remove
H16-92 <i>Melaleuca stypheloides</i> (Prickly Paperbark)	Remove
Spare Hole	
H14-190 <i>Quercus palustris</i> (Pin Oak)	Remove
H14-182 <i>Lagunaria patersonii</i> (Norfolk Island Hibiscus)	Remove
H14-181 <i>Robinia pseudoacacia</i> 'Frisia' (Golden Robinia)	Remove
H14-180 <i>Lagunaria patersonii</i> (Norfolk Island Hibiscus)	Remove
H14-179 <i>Lagunaria patersonii</i> (Norfolk Island Hibiscus)	Remove
H14-171 <i>Robinia pseudoacacia</i> 'Frisia' (Golden Robinia)	Remove
H14-167 <i>Lagunaria patersonii</i> (Norfolk Island Hibiscus)	Remove
H14-166 <i>Robinia pseudoacacia</i> 'Frisia' (Golden Robinia)	Remove
H14-165 <i>Lagunaria patersonii</i> (Norfolk Island Hibiscus)	Remove
H14-161 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H14-160 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H14-159 <i>Lophostemon confertus</i> (Q'ld Brushbox)	Remove
H14-158 <i>Lophostemon confertus</i> (Q'ld Brushbox)	Remove
H14-153 <i>Melaleuca stypheloides</i> (Prickly Paperbark)	Remove
H14-134 <i>Eucalyptus pilularis</i> (Blackbutt)	Remove
H14-133 <i>Pinus radiata</i> (Monterey Pine)	Remove
H14-126 <i>Araucaria bidwillii</i> (Bunya Bunya Pine)	Remove
H14-125 <i>Pinus radiata</i> (Monterey Pine)	Remove
H14-124 <i>Pinus radiata</i> (Monterey Pine)	Remove
H14-123 <i>Pinus radiata</i> (Monterey Pine)	Remove
H14-122 <i>Quercus pallustris</i> (Pin Oak)	Remove
H14-121 <i>Araucaria bidwillii</i> (Bunya Bunya Pine)	Remove
H14-119 <i>Araucaria bidwillii</i> (Bunya Bunya Pine)	Remove
H14-118 <i>Araucaria bidwillii</i> (Bunya Bunya Pine)	Remove
H14-108 <i>Pinus radiata</i> (Monterey Pine)	Remove

H14-107 <i>Eucalyptus resinifera</i> (Red Mahogany)	Remove
H14-106 <i>Quercus pallustris</i> (Pin Oak)	Remove
H14-105 <i>Fraxinus augustifolia</i> 'Raywood' (Claret Ash)	Remove
H14-104 <i>Corymbia maculata</i> (Spotted Gum)	Remove
H14-103 <i>Corymbia maculata</i> (Spotted Gum)	Remove
H14-143 <i>Pittosporum undulatum</i> (Native Daphne)	Remove
H14-135 <i>Pinus radiata</i> (Monterey Pine)	Remove
H13-193 <i>Eucalyptus paniculata</i> (Grey Iron Bark)	Remove
H13-195 <i>Eucalyptus botryoides</i> (Bangalay)	Remove
H13-196 <i>Eucalyptus resinifera</i> (Red Mahogany)	Remove
H13-197 <i>Toona ciliata</i> (Australian Red Cedar)	Remove
H13-198 <i>Lophostemon confertus</i> (Brushbox)	Remove
H13-200 <i>Melaleuca quinquenervia</i> (Broad-leafed Paperbark)	Remove
H13-201 <i>Corymbia citriodora</i> (Lemon Scented Gum)	Remove
H13-202 <i>Pinus caribaea</i> (Cuban Pine)	Remove
H13-203 <i>Eucalyptus spp</i> (Eucalypt)	Remove
H13-192 <i>Acmena smithii</i> (Lillypilly)	Remove
H13-190 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H13-189 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H13-188 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H13-187 <i>Liquidambar styraciflua</i> (Sweet Gum)	Remove
H13-186 <i>Acmena smithii</i> (Lillypilly)	Remove
H13-185 Unidentified species	Remove
H13-184 <i>Brachychiton rupestris</i> (Bottle Tree)	Transplant
H13-183 <i>Sapium sebiferum</i> (Chinese Tallow)	Remove
H13-182 <i>Dysoxylum mollissimum</i> (Red Bean)	Remove
H13-181 <i>Syzigium ingens</i> (Southern Satinash)	Remove
H13-180 <i>Lophostemon confertus</i> (Brushbox)	Remove
H13-177 <i>Podocarpus elatus</i> (Brown Pine)	Remove
Proposed Dam	
H10-49 <i>Melaleuca quinquenervia</i> (Broad-leafed Paperbark)	Remove
H10-51 <i>Brachychiton acerifolius</i> (Illawarra Flame Tree)	Remove
H10-52 <i>Agathis robusta</i> (Kauri Pine)	Remove
H10-53 <i>Eucalyptus microcorys</i> (Tallowwood)	Remove
H10-54 <i>Melaleuca quinquenervia</i> (Broad-leafed Paperbark)	Remove
H10-55 <i>Melaleuca quinquenervia</i> (Broad-leafed Paperbark)	Remove
H10-56 <i>Podocarpus elatus</i> (Brown Pine)	Remove
H10-57 <i>Agathis robusta</i> (Kauri Pine)	Remove
H10-58 <i>Magnolia grandiflora</i> (Bull Bay Magnolia)	Remove
H10-59 <i>Agathis robusta</i> (Kauri Pine)	Remove
H10-60 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H10-61 <i>Mettsequoia glyptostroboides</i> (Dawn Redwood)	Remove
H10-62 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H10-63 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove

H10-64 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H10-65 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H10-65 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H10-66 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H10-67 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H13-65 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H13-66 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H13-67 <i>Metasequoia glyptostroboides</i> (Dawn Redwood)	Remove
H13-68 <i>Agathis robusta</i> (Kauri Pine)	Remove
H13-69 <i>Agathis robusta</i> (Kauri Pine)	Remove
H13-71 <i>Agathis robusta</i> (Kauri Pine)	Remove
H13-72 <i>Agathis robusta</i> (Kauri Pine)	Remove
H13-73 <i>Syragus romanzoffianum</i> (Queen Palm)	Remove
H13-74 <i>Syragus romanzoffianum</i> (Queen Palm)	Remove
H13-75 <i>Syragus romanzoffianum</i> (Queen Palm)	Remove
H13-76 <i>Agathis robusta</i> (Kauri Pine)	Remove
H13-77 <i>Agathis robusta</i> (Kauri Pine)	Remove
H13-78 <i>Agathis robusta</i> (Kauri Pine)	Remove
H13-79 <i>Melaleuca quinquenervia</i> (Broad-leaved Paperbark)	Remove
H13-80 <i>Melaleuca quinquenervia</i> (Broad-leaved Paperbark)	Remove
H13-81 Unidentified species	Remove
H13-82 <i>Afrocarpus falcatus</i> (Outeniqua Yellowwood)	Remove
H13-83 <i>Afrocarpus falcatus</i> (Outeniqua Yellowwood)	Remove
H13-84 <i>Magnolia grandiflora</i> (Bull Bay Magnolia)	Remove
H13-85 <i>Brachychiton acerifolius</i> (Illawarra Flame Tree)	Remove
Hole 17	
H17-101 <i>Podocarpus nerifolius</i> (Brown Pine)	Remove
H17-82 <i>Prumnopitys ladei</i> (Mt Spurgeon Pine)	Remove
H17-81 Unidentified species	Remove
H17-80 <i>Litsea leefeana</i> (Brown Bolly Gum)	Remove
H17-77 <i>Cupressus torulosa</i> (Bhutan Cypress)	Remove
H17-95 <i>Carnarvifolia araliifolia</i> (Red Oak)	Remove
H17-73 <i>Lophostemon confertus</i> (Brushbox)	Remove
H17-68 <i>Lophostemon confertus</i> (Brushbox)	Remove
H17-71 <i>Syncarpia glomulifera</i> (Turpentine)	Remove
H17-69 <i>Lophostemon confertus</i> (Brushbox)	Remove
H17-65 <i>Syncarpia glomulifera</i> (Turpentine)	Remove
H17-64 <i>Grevillea robusta</i> (Silky Oak)	Remove
H17-57 <i>Syncarpia glomulifera</i> (Turpentine)	Remove

Removal or pruning of any other tree on the site is not approved, excluding species exempt under Council's Tree Preservation Order.

Reason: To ensure that the development is in accordance with the determination.

87. Approved tree works - Stage 3

Approval is given for the following works to be undertaken to trees on the site:

Tree	Approved tree works
Hole 1	
H1-129 – <i>Eucalyptus scoparia</i> (Wallangarra White Gum)	Remove
TC-52 <i>Melaleuca quinquenervia</i> (Broad-leafed Paperbark)	Remove
H1-9 <i>Allocasuarina littoralis</i> (Black She Oak)	Remove
H1-10 <i>Allocasuarina littoralis</i> (Black She Oak)	Remove
H1-11 <i>Melaleuca quinquenervia</i> (Broad-leafed Paperbark)	Remove
H1-185 <i>Acmena smithii</i> (Lillypilly)	Remove
H1-184 <i>Syzigium paniculatum</i> (Magenta Lillypilly)	Remove
H1-183 <i>Acmena smithii</i> (Lillypilly)	Remove
H1-182 <i>Syzigium moorii</i> (Rose Apple)	Remove
H1-181 <i>Syzigium paniculatum</i> (Magenta Lillypilly)	Remove
H1-180 <i>Stenocarpus sinuatus</i> (Q'ld Firewheel Tree)	Remove
H1-179 <i>Syzigium moorii</i> (Rose Apple)	Remove
H1-178 <i>Syzigium paniculatum</i> (Magenta Lillypilly)	Remove
H1-177 <i>Stenocarpus sinuatus</i> (Q'ld Firewheel Tree)	Remove
H1-176 <i>Stenocarpus sinuatus</i> (Q'ld Firewheel Tree)	Remove
H1-175 <i>Syzigium paniculatum</i> (Magenta Lillypilly)	Remove
H1-174 <i>Harpulia pendula</i> (Tulip Wood)	Remove
H1-173 <i>Agathis robusta</i> (Kauri Pine)	Remove
H1-172 <i>Agathis robusta</i> (Kauri Pine)	Remove
H1-171 <i>Stenocarpus sinuatus</i> (Q'ld Firewheel Tree)	Remove
H1-169 <i>Sapium sebiferum</i> (Chinese Tallow)	Remove
H1-168 <i>Syzigium paniculatum</i> (Magenta Lillypilly)	Remove
H1-167 <i>Agathis robusta</i> (Kauri Pine)	Remove
H1-166 <i>Jacaranda mimosifolia</i> (Jacaranda)	Remove
H1-165 <i>Stenocarpus sinuatus</i> (Q'ld Firewheel Tree)	Remove
H1-164 <i>Syzigium paniculatum</i> (Magenta Lillypilly)	Remove
H1-163 <i>Syzigium paniculatum</i> (Magenta Lillypilly)	Remove
H1-68 <i>Tristanopsis laurina</i> (Water Gum)	Remove
H1-69 <i>Tristanopsis laurina</i> (Water Gum)	Remove
H1-71 <i>Tristanopsis laurina</i> (Water Gum)	Remove
H1-72 <i>Tristanopsis laurina</i> (Water Gum)	Remove
H1-73 <i>Eucalyptus paniculata</i> (Grey Ironbark)	Remove
H1-80 <i>Acmena smithii</i> (Lillypilly)	Remove
H1-81 <i>Syzigium paniculatum</i> (Magenta Lillypilly)	Remove
H1-82 <i>Syzigium paniculatum</i> (Magenta Lillypilly)	Remove
H1-83 <i>Syzigium paniculatum</i> (Magenta Lillypilly)	Remove
H1-84 <i>Syzigium paniculatum</i> (Magenta Lillypilly)	Remove
H1-85 <i>Syzigium paniculatum</i> (Magenta Lillypilly)	Remove
H1-86 <i>Callistemon viminalis</i> (Weeping Bottlebrush)	Remove
H1-94 <i>Sapium sebiferum</i> (Chinese Tallow)	Remove

H1-98 <i>Syzigium paniculatum</i> (Magenta Lillypilly)	Remove
H1-99 <i>Syzigium paniculatum</i> (Magenta Lillypilly)	Remove
H1-102 <i>Sapium sebiferum</i> (Chinese Tallow)	Remove
H1-104 <i>Callistemon viminalis</i> (Weeping Bottlebrush)	Remove
H1-105 <i>Banksia integrifolia</i> (Coastal Banksia)	Remove
Hole 8	
H3-78 <i>Alloxylon flammeum</i> (Tree Waratah)	Remove
H8-1 <i>Lagunaria patersonii</i> (Norfolk Island Hibiscus)	Remove
H8-2 <i>Eucalyptus paniculata</i> (Red Ironbark)	Remove
H8-3 <i>Castanospermum australe</i> (Black Bean)	Remove
H3-81 <i>Castanospermum australe</i> (Black Bean)	Remove
H3-88 <i>Cedrus deodar</i> (Himalyan Cedar)	Remove
H8-292 <i>Tristaniopsis laurina</i> (Water Gum)	Remove
H8-293 <i>Casuarina cunninghamiana</i> (River She Oak)	Remove
H8-272 <i>Harpulia pendula</i> (Tulip Wood)	Remove
H8-269 <i>Acmena smithii</i> (Lillypilly)	Remove
H8-268 <i>Acmena smithii</i> (Lillypilly)	Remove
H8-267 <i>Acmena smithii</i> (lillypilly)	Remove
H8-229 <i>Flindersia bennettiana</i> (Bennett's Ash)	Remove
H8-232 <i>Eucalyptus pilularis</i> (Blackbutt)	Remove
H8-233 <i>Cryptocarya glaucescens</i> (Native Laurel)	Remove
H8-250 <i>Callistemon viminalis</i> (Weeping Bottlebrush)	Remove
Hole 18	
H18-177 <i>Harpulia pendula</i> (Tulip Wood)	Remove
H18-170 <i>Harpulia pendula</i> (Tulip Wood)	Remove
H18-137 <i>Sapium sebiferum</i> (Chinese Tallow)	Remove
H18-139 <i>Sapium sebiferum</i> (Chinese Tallow)	Remove
H18-143 <i>Sapium sebiferum</i> (Chinese Tallow)	Remove
H18-144 <i>Lepiderema pulchella</i> (Fine-leaved Tuckeroo)	Remove
H18-149 <i>Agonis flexuosa</i> (Weeping Myrtle)	Remove
H18-150 <i>Fraxinus excelsior</i> 'Aurea' (Golden Ash)	Remove
H18-151 <i>Fraxinus excelsior</i> 'Aurea' (Golden Ash)	Remove
H18-152 <i>Fraxinus excelsior</i> 'Aurea' (Golden Ash)	Remove
H18-155 <i>Jacaranda mimosifolia</i> (Jacaranda)	Remove
H18-156 <i>Cedrus deodar</i> (Himalayan Cedar)	Remove
84 <i>Jacaranda mimosifolia</i> (Jacaranda)	Remove
86 <i>Jacaranda mimosifolia</i> (Jacaranda)	Remove

Removal or pruning of any other tree on the site is not approved, excluding species exempt under Council's Tree Preservation Order.

Reason: To ensure that the development is in accordance with the determination.

88. Hand excavation

All excavation within the specified radius of the trunk/s of the following tree/s shall be hand dug or as recommended by and under the direct supervision of an AQF5 Arborist.

Tree/Location	Radius from trunk
All trees to be retained. On site or where works are proposed within the tree protection zone (TPZ) of trees on neighbouring properties.	Within the tree protection zone (TPZ) as defined by AS4970-2009- Protection of trees on development sites/ or as specified within Volumes 2, 3 and 4 Arborists Report by Australian Tree Consultants dated 25 February 2011.

Reason: To protect existing trees.

89. Thrust boring/directional drilling

Excavation for the installation of any services within the specified radius of the trunk/s of the following tree/s shall utilise the thrust boring/directional drilling method. Thrust boring/directional drilling shall be carried out at least 600mm beneath natural ground level to minimise damage to tree/s root system:

Tree/Location	Radius from trunk
All trees to be retained. On site or where works are proposed within the tree protection zone (TPZ) of trees on neighbouring properties.	Where works encroach greater than 10% of the tree protection zone (TPZ) as defined by AS4970-2009- Protection of trees on development sites/ or as specified within Volumes 2, 3 and 4 Arborists Report by Australian Tree Consultants dated 25 February 2011.

Reason: To protect existing trees.

90. 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.

Reason: To protect existing trees.

91. Supervision of transplanting – Stage 1

Transplanting of the following trees/shrubs shall be directly supervised by an experienced arborist/horticulturist with a minimum qualification of Horticulture Certificate or Tree Surgery Certificate.

Species/From	To
H6-94 <i>Brachychiton rupestris</i> (Bottle Tree) Proposed Hole 3	Home Paddock adjacent to practice fairway tee area in prominent position

Reason: To protect the trees during transplanting.

92. Supervision of transplanting - Stage 2

Transplanting of the following trees/shrubs shall be directly supervised by an experienced arborist/horticulturist with a minimum qualification of Horticulture Certificate or Tree Surgery Certificate.

Species/From	To
H2-73 <i>Brachychiton rupestris</i> (Bottle Tree) Proposed practice area	Home Paddock adjacent to practice fairway tee area in prominent position outside the field of play.
H13-170 <i>Brachychiton rupestris</i> (Bottle Tree) Hole 13	
H13-184 <i>Brachychiton rupestris</i> (Bottle Tree) Hole 13	

Reason: To protect the trees during transplanting.

93. Removal of refuse

All builders' refuse, spoil and/or material unsuitable for use in landscape areas shall be removed from the site on completion of the building works.

Reason: To protect the environment.

94. 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 in the same location with the same species.

Reason: To maintain the treed character of the area.

95. Removal of noxious plants & weeds

All noxious and/or environmental weed species occurring within proposed planting areas with the exception of exotic trees shall be removed by recognised bush regenerator. The minimum qualifications minimum qualifications and experience (for site supervisor) are a TAFE Certificate 2 in Bushland Regeneration and one year demonstrated experience (for other personnel).

Reason: To protect the environment.

96. 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.

Reason: To protect the environment.

CONDITIONS TO BE SATISFIED PRIOR TO THE ISSUE OF AN OCCUPATION CERTIFICATE:

97. Dam Construction Certification

Prior to issue of the Final Compliance Certificate for either of the two dams, the Principal Certifying Authority is to be satisfied that the construction of the dam was carried out in accordance with the requirements of the NSW Dams Safety Committee.

Reason: Statutory requirement.

98. Completion of landscape works

Prior to the release of the Occupation Certificate for each stage, 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.

Reason: To ensure that the landscape works are consistent with the development consent.

99. Infrastructure repair

Prior to issue of the Final Certificate of Compliance for each stage, the Principal Certifying Authority must be satisfied that any damaged public infrastructure caused as a result of construction works (including damage caused by, but not limited to, delivery vehicles, waste collection, contractors, sub contractors, concrete vehicles) is fully repaired to the satisfaction of Council Development Engineer and at no cost to Council.

Reason: To protect public infrastructure.

100. Compliance with bush fire assessment, report and certificate

Prior to the issue of an Occupation Certificate, the Principal Certifying Authority shall be satisfied that all recommendations listed in the bush fire risk assessment and report below have been complied with:

Document title	Prepared by	Dated
Amended requirements for a Bushfire Protection Assessment for Killara Golf Club	Eco Logical Australia	3 May 2012

Reason: Statutory requirement.

CONDITIONS TO BE SATISFIED AT ALL TIMES:

101. Surveillance of dams by NSW Dams Safety Committee

The ongoing surveillance of each dam is to be in accordance with the requirements of the NSW Dams Safety Committee.

Reason: Statutory requirement

102. Hours of Operation – Mechanical Machinery for Hole 2

Hours of operation of any mechanical or noise generating machinery on Hole 2 will be limited to before 8.00am or after 8.00pm on any Sunday or Public Holiday, or before 7.00am or after 8.00pm on any other day, in accordance with Clause 50 of the Protection of the Environment Operations (Noise Control) Regulation 2008.

Reason: To maintain the amenity of the neighbouring sites.

INTEGRATED REFERRAL CONDITIONS:

103. Trade & Investment, Regional Infrastructure & Services – General Terms of Approval - Conditions

In accordance with Section 91A of the Environmental Planning and assessment Act 1979, the DTIRIS-Fisheries issues an approval with the following terms:

- Prior to any works, the proponent must obtain a Part 7 permit from DTIRIS-Fisheries under s.201 of the Fisheries Management Act, or a Controlled Activity Approval from the NSW Office of Water. Contrary to the Statement of Environmental Effects (SEE) for the proposal, only one of those authorisations is required, not both;
- Prior to any works, and regardless of which approval referred to in GTA 1 is sought, the proponent is to submit and receive written approval from DTIRIS-Fisheries for a Safe Works Method Statement for dewatering Honeysuckle Dam. The SEE suggests the pest fish *Gambusia australis* is present in the dam, but did not describe the dewatering process and/or endpoint for that water. DTIRIS-Fisheries seeks appropriate measures to ensure *Gambusia* are not deposited into adjacent waterways;
- Environmental safeguards (e.g. erosion control fences, sediment bunds etc.) must be used to ensure sediment does not alter adjacent waterways. Such sediment has the potential to have a significantly negative impact on the biotic (e.g. fish) and abiotic (e.g. flow paths) components of adjacent waterways;
- All other relevant authorities have no objections to this proposal.

104. NSW Office of Water – General Terms of Approval - Conditions

In accordance with Section 91A of the Environmental Planning and assessment Act 1979, the Office of Water issues an approval with the following terms:

1. General and Administrative Issues

- 1.1 The location of the dams as shown on a plan retained in the office of the Office of Water shall not be altered. Please be advised that any installation of an additional dam and /or enlargement of an existing dam may require further local council approval and /or an amended approval from the Office of Water.
- 1.2 Subject to any access or flow condition contained in the approval, the holder may divert part or all of the stored water from the licensed work.
- 1.3 The applicant shall not allow any tailwater drainage to discharge into or onto:
 - any adjoining public or crown road;
 - any other persons land;
 - any Crown Land;

- any river, creek or watercourse;
 - any groundwater aquifer;
 - any area of native vegetation as described in the Native Vegetation Conservation Act 1997;
 - any wetlands of environmental significance
- 1.4 Your attention is particularly drawn to the provisions of condition (1.3) regarding disposal of drainage waters. The discharge of polluted waters into a river or lake otherwise than in accordance with the conditions of a license under the Protection of the Environment Operations Act may render the offender subject to prosecution and penalty under the Act. Therefore where an approved drainage disposal system involves the possible discharge of drainage water into a river or lake, a license may be required under the Protection of the Environment Operations Act to authorise such discharge.
- 1.5 The existing profile of the channel and bank of any watercourse or drainage depression must not be disturbed any more than is necessary in order to site and maintain the authorised work. Any area that is disturbed when carrying out such work shall be stabilised and maintained by vegetation cover, stone pitching or any other approved material as directed and to this Office's satisfaction so as to prevent the occurrence of erosion.
- 1.6 Works used for the purpose of conveying, distributing or storing water taken by means of the authorised work shall not be constructed or installed so as to obstruct the reasonable passage of floodwaters flowing into or from a river.
- 1.7 Works used for the purpose of conveying, distributing or storing water taken by means of the authorised work shall not be constructed or installed so as to obstruct the reasonable passage of floodwaters other than water to be impounded or obstructed.
- 1.8 The pumping and ancillary equipment and pump site shall be, at all times, properly secured and/or sealed so as to prevent any leakage of petroleum based products and/or noxious material from entering any river or lake. Typically, a bunding wall of hay bales or other approved material shall be installed around the pumping plant to avoid contamination of any river or lake through spills or leaks of oils, fuels or greases.
- 1.9 Any drainage channels or cross banks associated with the authorised works or access roads to or from that work shall have installed and maintained a bunding wall of hay bales (or other approved material, to prevent siltation reaching any river or lake.
- 1.10 The work shall be constructed and maintained in such manner as will ensure its safety and as will preclude the possibility of damage being occasioned by it, or resulting from it, to any public or private interest.
- 1.11 The holder of the approval shall within 3 months of being called upon by the Office of Water to do so, install to the satisfaction of the department in respect of location, form, type and construction, an appliance or appliances for the

measurement of the quantity of water diverted or taken by means of the licensed works, such appliance or appliances to consist of either measuring weir or weirs with automatic recorder or meter or meters of the dethridge type, or such other class of meter or means of measurement as may be approved by the department, and shall continuously maintain such appliance or appliances in good working order and condition, and shall, after the installation of such appliance or appliances, record the measurements of all water diverted or taken by means of the licensed work and supply particulars of such measurement to the department at such intervals as shall be directed by the department. Whenever called upon to do so a test certificate furnished either by the manufacturer concerned or by some person or authority duly qualified shall be supplied by the holder of the license as to the accuracy of the appliance or appliances installed.

2. Conditions Specific to DA0147/11

- 2.1 The water supply structures proposed for the golf course redevelopment are to be constructed so as to isolate the surface water stored within the impoundments from the underlying shallow groundwater system at all times by means of an impermeable barrier designed and constructed in accordance with the appropriate Australian Standard and any applicable state design guideline.
- 2.2 All inflow and outflow drainage lines shall be maintained with sufficient vegetation to ensure optimum quality of water entering the dams.
- 2.3 The level of the crest of the enlarged overshot dam (Honeysuckle Creek dam) must be fixed at not higher than 10.79 metres below the level of a bench mark established on the road kerb at the corner of Golf Links Rd and Fiddens Wharf Rd, particulars of which are retained in the Office of Water.
- 2.4 A pipe with a diameter of not less than 100 mm fitted with a stop valve or other control device must be constructed through the dam to the satisfaction of the Office of Water. The level of the invert of the said pipe shall be fixed at not higher than 12.5 metres below the level of the invert of the bench mark referred to in condition (2.2).
- 2.5 When a flow is entering the storage of the dam, the pipe referred to in condition (2.3), must be so operated as to maintain a flow in the watercourse downstream of the said dam equivalent to the flow entering the storage of the dam for the time being or the capacity of the said pipe, whichever is the lesser.
- 2.6 The level of the crest of the bywash crest of the proposed dam on Lot 1 DP233290 must be fixed as to achieve the design storage capacity and safely pass excess flows. These particulars must be provided to and retained by the Office of Water.
- 2.7 A Trickle pipe with a diameter of not less than 100mm must be constructed through the dam to the satisfaction of the Office of Water. The level of the

invert of the pipe must be fixed at not higher than 1.0 metre below the level of the bywash crest.

- 2.8 (A) Subject to any access or flow condition contained in the license, the holder may in anyone year commencing 1 July divert up to the licensed volume of 150.0 megalitres of water comprising of, 10.0 megalitres for recreation use and 140.0 megalitres for irrigation use.
- (B) Notwithstanding paragraph (A), the holder may divert up to twice the licensed volume in one year provided diversions do not exceed three times the licensed volume in any three year period.
- (C) The holder shall maintain records of water usage as specified by the department when requested to do so, shall furnish the records to the department.
- 2.9 A vegetated buffer zone of not less than 5.0 metres must be maintained between the irrigated area and the high bank of the Unnamed Watercourses, located within Lot 2 DP 535219 and Lot 22 DP 217659, Parish of Gordon, County of Cumberland.

3. Formal Application Issues

- 3.1 Upon receipt of an approved development application from Ku-ring-gai Council, the Office of Water will process an amended work approval under the Water Management Act 2000.
- 3.2 The access licence will be subject to the administrative charges as determined from time to time by the Independent Pricing and Regulatory Tribunal (IPART).