

Kilmory Development Control Plan



DECEMBER 2002



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1. Preliminary

1.1 Introduction

No. 6 Wentworth Street, Point Piper, known as *Kilmory*, is located on the north-eastern bend of Wentworth Street on the highest part of Point Piper. Because of this elevated position the building and its landscaped grounds can be seen from areas in Vaucluse, Rose Bay and Darling Point.

Kilmory is the largest site on the Point Piper peninsula and the last of that suburb's grand estates. The property has exceptional local heritage significance and is listed as a heritage item in Woollahra Local Environmental Plan 1995 (LEP).

The house occupies a prominent and highly visible position on the site. From parts of Wentworth Street, it presents a striking and dominating form against an uninterrupted skyline. This elevated position also provides the house and the upper landscaped areas with expansive views of Sydney Harbour and the northern foreshore.

The house is an Arts and Crafts style building designed in 1913 by John William Manson of the architectural firm Manson and Pickering for Dr Alexander MacCormick (later Sir Alexander), an eminent member of Sydney's medical profession. Construction of the house was undertaken by the leading building firm of Stuart Bros. Co. over the period 1913 to 1914.

The house and its landscape setting, including sandstone walling, driveway, entry posts and gates, elevated terraces, gardens and prominent trees are highly significant and contributory elements in the Wentworth Street streetscape.

Because of *Kilmory*'s heritage significance, its high streetscape value and the interest to redevelop the site, the Council has decided to prepare this site-specific development control plan. The controls contained in this plan are based on the *Conservation Management Plan for Kilmory, 6 Wentworth Street Point Piper* (January 1998 – issue F), which was adopted in part by the Council on 13 August 2001, and a set of conservation principles adopted by the Council on 12 August 2002.

1.2 How to use this plan

General

This plan is to be used primarily by:

- the property owners of *Kilmory*
- applicants seeking consent for development on the site
- Council's assessment officers
- Council's decision makers.

Applicants, in particular, must read all sections of this plan in order to ensure that they:

- obtain an understanding of the plan and its supporting and relating documents
- prepare and submit applications that contain the information necessary to meet the Council's requirements for development applications
- prepare and submit applications that are consistent with the objectives, requirements, statements, principles and design criteria of the plan.

Applicants must demonstrate in the statement of environmental effects that is submitted with a development application and through the features of the development proposal that the proposal is consistent with:

- the principle objectives of the plan
- the existing character elements of the site
- the desired future character statement for the site
- the planning principles for the site
- the design criteria objectives and design criteria for development.

The plan contains requirements that must be fulfilled by the Council throughout the course of the development application process.

Relationship of the plan's components

Certain components of the plan relate to each other and should be read and used with an understanding of that relationship:

1. **Principal objectives of the plan (Part 1- clause 1.5)** – these define the intention and desired outcome of the plan. They provide a basis for the design criteria objectives and the design criteria (Part 5).
2. **Statutory framework (Part 1 – clause 1.6)** – Woollahra LEP 1995 provides the local statutory controls for the site. These controls have a legal status and sit above the controls in this plan. They must be used in conjunction with this plan. Woollahra LEP 1995 includes:
 - land use controls that identify the permissible development for the site
 - height controls for buildings on the site
 - minimum allotment sizes for subdivision
 - heritage conservation objectives
 - heritage conservation provisions for heritage items
 - heritage incentive provisions
3. **Existing character elements (Part 3 – clause 3.1)** – these represent the distinguishing and important features of the site. They form a basis for the desired future character for the site, for the planning and conservation principals (Part 4), for the design criteria objectives and for the design criteria (Part 5).
4. **Desired future character (Part 3 – clause 3.2)** – this is a vision statement about the future image and function of *Kilmory*. The statement is a basis for the design

criteria objectives and the design criteria. Development must achieve the outcomes expressed in the desired future character statement.

5. **Planning and conservation principles (Part 4)** – establish the fundamental planning rules for the site. They draw from the existing character elements and the desired future character statement. Along with the principle objectives of the plan, the existing character elements and the desired future character statement, the planning and conservation principles establish a basis for the design criteria.
6. **Design criteria (Part 5)** – these are set out in a common format that contains a short explanation, objectives and controls.

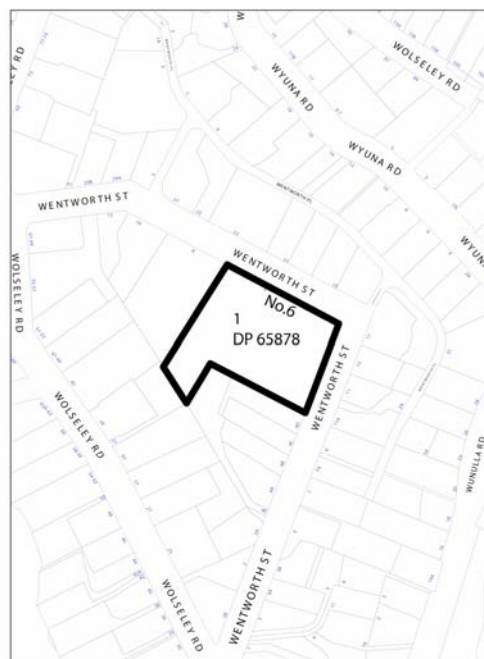
1.3 The name of this plan

This plan is called *Kilmory Development Control Plan*.

1.4 Land to which this plan applies

This plan applies to No.6 Wentworth Street Point Piper, being Lot 1, Deposited Plan 65878. Refer to **figure 1**. The land is also known as *Kilmory*.

Note: For the purpose of this plan, the whole of the site together with its built and natural elements is known as *Kilmory*. A reference in this plan to *Kilmory* is intended to include a reference to all elements of the site. Objectives and controls may be provided for the whole site, for the house and for particular elements.



 Land to which the plan applies

Figure 1 - Land to which the plan applies

1.5 Objectives of this plan

This plan contains a set of principal objectives and objectives for each of the design criteria contained in part 5.

The **principle objectives** of this plan are:

- P1 To conserve the heritage significance of *Kilmory*.
- P2 To provide planning and heritage conservation controls for *Kilmory*.
- P3 To encourage a high standard of architectural and landscape design in new development.
- P4 To maintain the visual setting of the house and the streetscape value of *Kilmory*.
- P5 To minimise the impact of new development on adjoining lands.
- P6 To encourage a single management structure for *Kilmory*.
- P7 To retain the outer subdivision boundaries of *Kilmory*.

Requirements

- R1 Applicants must demonstrate in a statement of environmental effects and through the features of a proposal how development is consistent with the principle objectives of this plan and the design criteria objectives.
- R2 Council must not grant consent to the carrying out of development on the land to which this plan applies unless it is of the opinion that the development would be consistent with the principle objectives of this plan and the design criteria objectives.

1.6 How this plan relates to the Environmental Planning and Assessment Act 1979 and to other plans and policies

This plan has been prepared under section 72 of the *Environmental Planning and Assessment Act 1979* and Part 3 of the *Environmental Planning and Assessment Regulation 2000*.

Woollahra LEP 1995 applies to the land to which this plan applies. This plan supplements and elaborates on the provisions of Woollahra LEP 1995. The statutory provisions of Woollahra LEP 1995 take precedence over this plan.

The statutory provisions of any State environmental planning policy and regional environmental plan that apply to the site take precedence over this plan.

There are a number of other development control plans, policies and codes that may apply to the site. In the event of any inconsistency between this plan and other development control plans, policies and plans, this plan prevails unless otherwise specified in this plan or in other plans, policies and codes.

The Residential Development Control Plan 1999 applies to the site except for those aspects that are excluded by reference in this plan or where there is an inconsistency with this plan.

In the event of any inconsistency between this plan and a conservation management plan for the site, whether adopted or not by the Council, this plan will prevail.

This plan repeals the following codes, but only as they apply to the site:

- Woollahra Fencing Code
- Woollahra Code for the Installation of Solar Hot Water Heating.

1.7 Approval and commencement of this plan

This plan was approved by Woollahra Council on 16 December 2002 and came into effect on 23 December 2002.

2. Making a development application

2.1 Prior to lodging a development application

Applicants are required to meet with Council officers to discuss development proposals for the site prior to lodging development applications. The initial meeting should be held prior to the design process commencing.

2.2 Lodging a development application

The information to be included in development applications is outlined in Council's publication 'Development Application Requirements'. Depending on the nature of development proposed, additional documentation may be requested. **Appendix 1** contains additional information that will or may need to be provided.

Development application forms and Council's 'Development Application Requirements' are available from Council's Customer Service counter.

2.3 The assessment process

In assessing a development application for *Kilmory*, the Council must take into consideration:

- the relevant sections of the Act, in particular section 79C
- relevant State environmental planning policies and regional environmental plans
- Woollahra LEP 1995
- this plan
- other relevant DCPs, policies, guidelines, plans and codes
- the *Conservation Management Plan for Kilmory, 6 Wentworth Street Point Piper* (January 1998 - issue F)

Compliance with this plan or other relevant plans, policies, guidelines and codes does not guarantee Council's consent to a development application.

Note: This plan will be used in the assessment of all development applications for *Kilmory* irrespective of the nature of the proposed development.

2.4 Determining development applications

Council can determine development applications in one of four ways, depending on the significance of the proposal, the level of non-conformity with Council's development controls and the incidence of objections received:

1. by authority delegated to a Council officer
2. by the Application Assessment Panel comprising senior Council officers
3. by the Development Control Committee, comprising Councillors or
4. by a meeting of the full Council.

3. Character statement

3.1 Existing character elements

The existing character elements represent the distinguishing and important features of *Kilmory*. The existing character elements of *Kilmory* are:

- the dominant form and visual presence of the house as seen from Wentworth Street and from other locations, both local and distant
- the landmark qualities of the site
- the open appearance of the site which contrasts with the densely built up character of Point Piper
- the distinctive and unifying use of sandstone in the boundary walls, garden terraces and house
- the terraced landform rising from street level and terminating with the house
- the uninterrupted form of the house, particularly the roof lines, against the skyline when viewed from Wentworth Street
- the formal entrance gates and gate posts on Wentworth Street and the winding driveway, ascending to the house
- the sweeping views of Sydney Harbour, Woollahra foreshores and the northern foreshore areas from the house and upper gardens
- the individual elements of the house and its grounds that are of heritage significance as identified in the document titled *Conservation Management Plan for Kilmory, 6 Wentworth Street Point Piper* (January 1998 - issue F)
- the significant trees and vegetation.

3.2 Desired future character

This plan seeks to achieve a desired future character for *Kilmory* that:

- conserves the heritage significance of the house, its landscape setting and garden elements
- maintains the landmark qualities of the house and its grounds
- maintains the dominant form and visual presence of the house
- maintains the 'grand estate' image of the site
- maintains the open appearance of the site and the spatial relationship of the house with its garden setting
- maintains the streetscape qualities of the house and grounds
- maintains the significant views from the house and its grounds.

Requirements

- R1 Applicants must demonstrate in a statement of environmental effects and through the features of a proposal how development retains the existing character elements and achieves the outcomes expressed in the desired future character statement.
- R2 The Council must not grant consent to the carrying out of development on the land to which this plan applies unless it is of the opinion that the development would be consistent with the existing character elements and the desired future character of the site.
- R3 Since the completion and approval of the conservation management plan, demolition of buildings on the site and within the house has occurred. Significant fabric within the house has been removed. The conservation management plan must be amended to reflect the demolition of buildings, to provide grades of significance for those parts of the site where buildings have been demolished, and to reclassify those spaces within the house where significant fabric has been removed.

4. Planning and conservation principles

4.1 Planning and conservation principles

The planning and conservation principles applying to the site are:

Principle 1 - Research and investigation

Development of the site, irrespective of its intensity and form and including the use of the land, must be based on sound environmental planning and heritage conservation investigations and conclusions.

Principle 2 - Design

New development must demonstrate high quality architectural design that embraces conservation best practice.

Input to the design process from qualified and experienced professionals in the disciplines of architecture, heritage conservation, town planning and landscape architecture is essential.

Principle 3 - Conservation

Conservation of *Kilmory* as a whole is the primary outcome of all planning and development actions for the property. Conservation of the house in isolation does not satisfy this principle.

Conservation principles and practices set down in *The Burra Charter: the Australia ICOMOS Charter for Places of Cultural Significance 1999* are adopted for the purpose of this plan.

Principle 4 - Intensity of new development

The intensity of new development measured in terms of scale, form, location and quantity of new buildings is to be governed by matters including the impact on the heritage significance of *Kilmory* and the impact on adjoining lands (including public lands).

The intensity and type of development on neighbouring lands are not by themselves a justification for new development on *Kilmory*.

5. Design criteria

5.1 Heritage conservation

Kilmory is a property that has exceptional local heritage significance. The significance of the property has been documented in the *Conservation Management Plan for Kilmory, 6 Wentworth Street Point Piper* (January 1998 - issue F) and recognised through its listing as a heritage item in Woollahra LEP 1995. The conservation of *Kilmory* is the most important of the principle objectives of this plan.

Notes:

Clause 2.3.5 of the *Conservation Management Plan for Kilmory, 6 Wentworth Street Point Piper* sets out the following summary statement of significance for *Kilmory*:

1. *The property is of high local significance because it is one of the very few substantially intact estates in Point Piper with original Edwardian house and landscape intact on the early 1909 block subdivision and boundary which has been unaltered. It is a landmark property in Point Piper. The property has maintained significant views to Sydney Harbour, Rose Bay and Bondi.*

It conveys the scale, detail and set up of a large Edwardian household.

The house is an important, rare and especially large example of the Arts and Crafts Style.

The property is important because of its prominent landmark setting. The house can be seen easily from many positions around the harbour in Point Piper.

2. *Kilmory has historical associations with prominent figures in Sydney:*
 - *Sir Alexander MacCormick, a distinguished surgeon and entrepreneur*
 - *J.W.Manson a distinguished architect of the Edwardian period in Sydney.*
3. *Kilmory is associated with WWII and National Defence and accommodated staff of the Eastern Command.*
4. *A major institution for two orders of the Catholic Church in Australia:*
 - *the Jesuit Fathers, who established the Riverview Preparatory College.*
 - *the Franciscan Missionaries of Mary for their "Ave Maria" Retreat House.*

Clause 2.3.4.1 of the *Conservation Management Plan for Kilmory, 6 Wentworth Street Point Piper* sets out an assessment of heritage values for *Kilmory's* buildings, individual rooms and landscape elements.

Conservation is defined in *The Burra Charter: the Australia ICOMOS Charter for Places of Cultural Significance 1999* as "all the processes of looking after a place so as to retain its cultural significance." Article 14 of *The Burra Charter* states:

Conservation may, according to circumstance, include the processes of: retention or reintroduction of a use; retention of associations and meanings; maintenance, preservation, restoration, reconstruction, adaptation and interpretation; and will commonly include a combination of more than one of these.

Objectives

- O1 To conserve the heritage significance of *Kilmory*.
- O2 To ensure that all development, including works and uses, does not have a detrimental impact on the heritage significance of *Kilmory*.

Controls - general

- C1 Land uses must respect the heritage significance of *Kilmory*. This may be achieved through uses that:
 - (a) are sympathetic and consistent with the original use of *Kilmory*, which was a single residence
 - (b) involve or require minimal change to highly significant fabric and spaces
 - (c) do not adversely affect the heritage significance of *Kilmory*
 - (d) continue or reintroduce activities and practices that contribute to the significance of *Kilmory*
 - (e) provide options to allow long-term management and conservation of *Kilmory* as a whole rather than in a fragmented manner
 - (f) retain the boundaries of *Kilmory* that define the curtilage of the house.
- C2 Original building fabric and landscape features must be recorded and conserved.
- C3 All conservation work must involve minimum interference to the existing fabric to minimise the loss of heritage significance.
- C4 Detrimental intervention may occur only in areas of little or moderate significance and the work must be reversible.
- C5 Fabric must be retained in situ unless moving it is the sole means of achieving its survival. It must be recorded to archival standards before disturbance occurs.
- C6 Removed fabric of heritage significance must be kept in a secure repository on site after cataloguing and recording.
- C7 Fabric must not be demolished or removed before the issue of a construction certificate.
- C8 All development must comply in full with the detailed conservation policies 3.6.4 and 3.6.5 of the *Conservation Management Plan for Kilmory, 6 Wentworth Street, Point Piper*, January 1998 issue F, by Tanner and Associates (pages 39-41).
- C9 The distinguishing and important features of *Kilmory* within the curtilage for the house must be conserved. This is to be achieved by complying with the controls within this plan, particularly those for:
 - (a) site layout and views, especially those relating to protecting primary views and prohibiting buildings in landscape spaces of exceptional and high significance
 - (b) building design
 - (c) open space and landscaping
 - (d) fences and walls
 - (e) car parking and driveways
 - (f) site facilities
 - (g) subdivision, maintenance and management.

Controls for the house

- C10 Exceptional and highly significant fabric and spaces identified by the conservation management plan, are not to be damaged, destroyed or altered. Some change to areas of little or moderate significance may be permissible in order to accommodate any appropriate future use.
- C11 Reticulation of services must be carefully planned without causing damage to fabric or significant interior spaces.
- C12 New work must not detract from the heritage significance of the house and it must be reversible as far as practicable.

Note: The significance of individual rooms and elements in the house is identified in clause 2.3.4.1 of the *Conservation Management Plan for Kilmory, 6 Wentworth Street, Point Piper*.

Heritage conservation incentives

Clause 32 of Woollahra LEP 1995 contains heritage conservation incentives for listed heritage items. The incentives relate to the use of buildings and land (beyond those permissible under the land use zone), building works, floor space ratios and the provision of car parking.

The incentive provisions are subject to the Council being satisfied that certain outcomes will be achieved by the proposed development (see below).

In forming a view about a proposal's impact on heritage significance and the amenity of the neighbouring area the Council will take into consideration matters including:

- (a) the relevant conservation provisions of Woollahra LEP 1995
- (b) objectives and controls in this plan
- (c) relevant controls and requirements of other plans and policies that apply to the site
- (d) section 79C of the *Environmental Planning and Assessment Act 1979*.

32. Heritage conservation incentives

- (1) Nothing in this plan prevents the Council from granting consent to an application for consent to the use, for any purpose, of a building that is a heritage item or the land on which the building is erected if it is satisfied that:
- (a) the proposed use would have little or no adverse effect on the heritage significance of the heritage item or of any heritage item group of which the item is part, and on the amenity of the neighbouring area, and
 - (b) the conservation of the building will be achieved by the Council granting that consent.
- (2) When considering an application for consent to erect a building on land on which there is situated a building which is a heritage item and of any heritage item group of which the item is part the Council may:
- (a) for the purpose of determining the floor space ratio, and
 - (b) for the purpose of determining the number of parking spaces to be provided on the site,
- exclude from its calculation of the gross floor area of the buildings erected on the land the gross floor area of the heritage item, but only if the Council is satisfied that the conservation of the heritage item will be achieved by the Council granting the exclusion.

Note: This is the version of clause 32 at the time that this plan was approved. Applicants should consult with Council's officers to determine whether changes to the clause have occurred after the date that this plan was approved.

Requirements

- R1 A statement of heritage impact prepared by a person qualified and experience in heritage conservation must accompany development applications. Refer to **Appendix 1** for details.
- R2 The Council will not grant consent to a development application relating to the land unless it has considered a statement of heritage impact.
- R3 When a proposal seeks to use clause 32 of Woollahra LEP 1995, the applicant must include within the statement of heritage impact:
- (a) evidence to demonstrate that all alternative options employing land uses permissible under the current zone for the site have been identified and examined
 - (b) the reasons why those options have been discarded in favour of the proposed use.

Note: The requirement for the consideration of a heritage impact statement is contained in clause 26(3) of *Woollahra LEP 1995*.

5.2 Site layout and views

Site layout refers to the arrangement of buildings, spaces and access over the site. Site layout influences matters including views to and from the site, retention and protection of vegetation and open space, retention of significant site elements and impact on adjoining properties.

There are significant views to the house and grounds along Wentworth Street and from other areas.

Objectives

- O1 To achieve a site layout that considers and respects the existing landscape character and heritage significance of the site.
- O2 To protect primary views to and from the site.
- O3 To provide a high level of amenity for future occupants of the site.
- O4 To maintain the amenity of neighbouring properties.
- O5 To protect primary views of the site's significant landscape elements and spaces as seen from within the site, from Wentworth Street and from other areas.

Controls – general

- C1 The site layout must:
 - (a) retain and where possible enhance the important features of the site, including primary views (**figures 2 and 3**), significant trees and vegetation (**figure 6**), and landscape spaces and elements of exceptional and high significance (**figure 4**).
 - (b) relate building and landscape design to the site's contours and not involve:
 - (i) large areas of excavation or landfill
 - (ii) new buildings, structures and landscape elements that block primary views.
- C2 New development, including planting, must not have a detrimental impact on the landmark qualities of *Kilmory* by blocking primary views of the house and significant landscape elements such as the sandstone terraces.
- C3 New buildings must not be located in the landscape spaces of exceptional and high significance (**figure 4**).
- C4 The building size and location performance criteria contained in clause 5.2.3 of *Woollahra Residential DCP 1999* apply to development for the purpose of dwelling-houses and multi-dwellings on *Kilmory* with the exception of criteria P2, P3, P4, P5, P9, P10, P11, P12, P13, P14 and P20.

C5 Building footprints and setbacks

- (a) New development in the south-western corner, the south-eastern corner and adjoining the western elevation of the existing house must take place within the maximum building footprints and setbacks shown on **figure 5**.
- (b) All extensions to the existing house's western elevation must be setback from the principal external face of the existing building's northern elevation to allow views from Wentworth Street of the north-western corner of the existing building, particularly the gable end and archway.

Note: The principal external face of the northern elevation does not include the existing bay and gable projections.

Control for the house

- C6 Views to and from the house and from the northern garden area bounded by the *Olea europea* (Olive) hedge must be retained. In particular the views of the house and significant landscape elements and spaces from Wentworth Street must be retained.

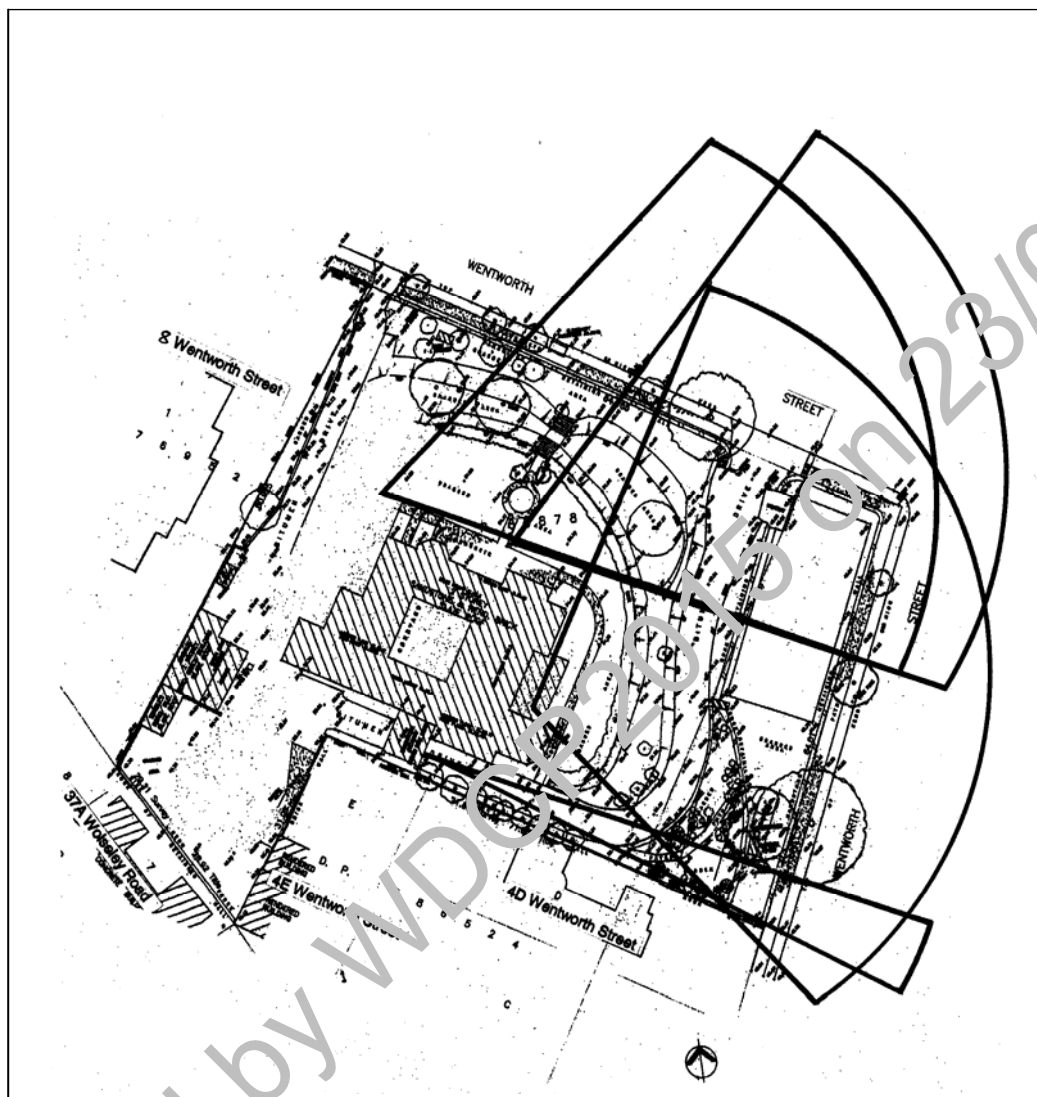


Figure 2 - Primary views from Kilmory

Notes: Views are taken from upper garden area and from eastern ground floor verandah
Views take into consideration reduction of Olive hedge to a height of 1 - 1.2 metres.

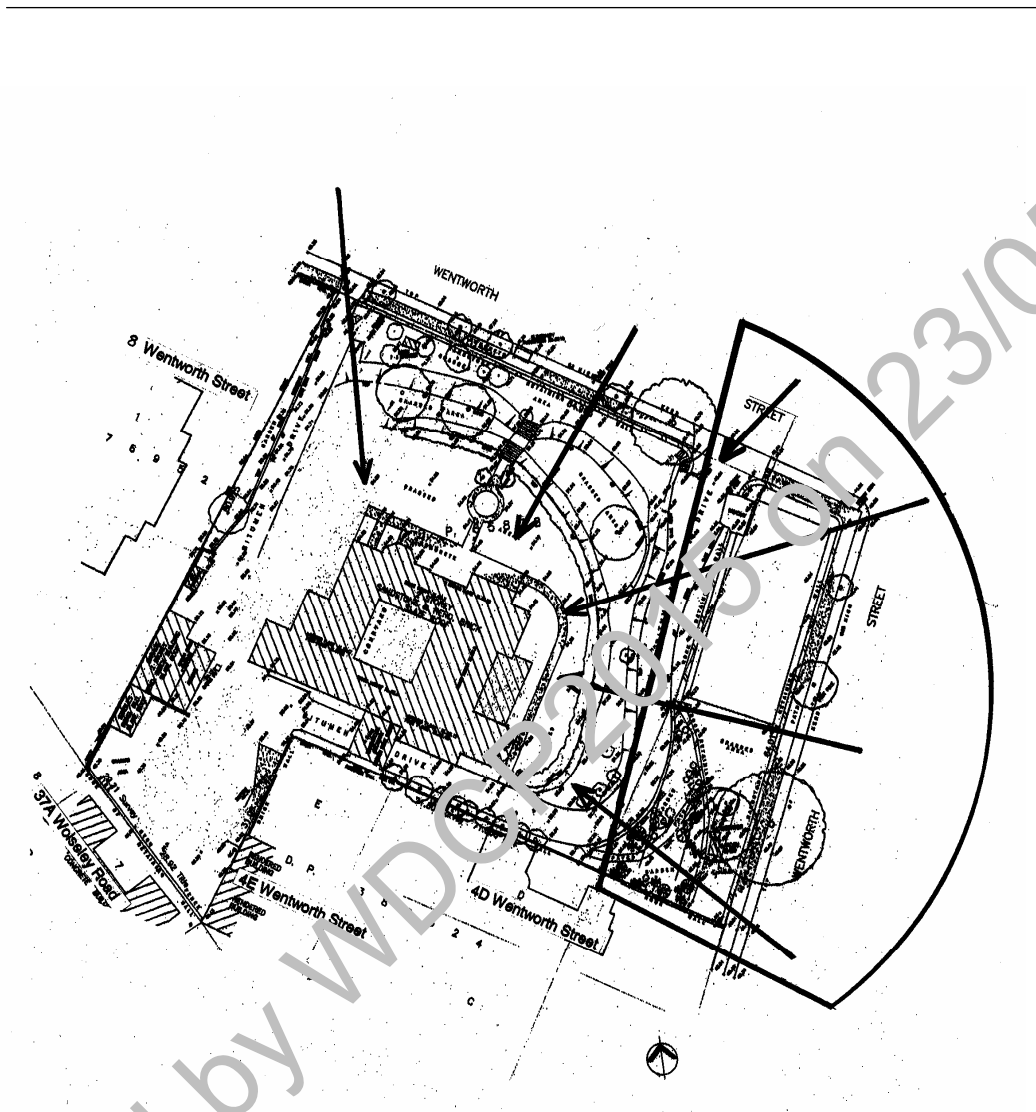


Figure 3 - Primary views to *Kilmore* from Wentworth Street
Views over *Kilmore* from 4D Wentworth Street

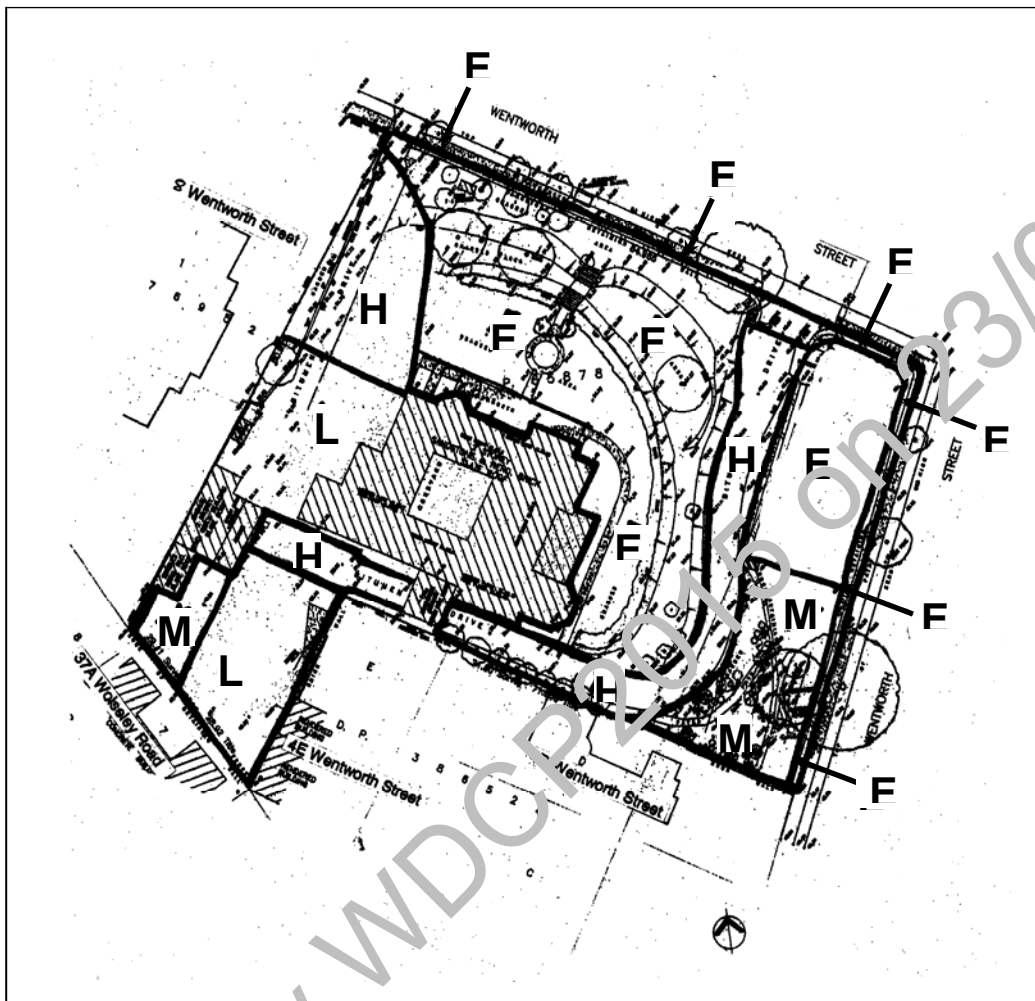


Figure 4 - Landscape areas and elements of significance

Code	Significance value	Area and element
E	Exceptional	Eastern and northern sandstone boundary walls on Wentworth Street
E	Exceptional	Main sandstone gate posts and iron gates on Wentworth Street
E	Exceptional	Garden and landscape elements on northern and eastern side of house, including terracing, paths and sandstone steps (see figure 6 for significant trees and vegetation)
E	Exceptional	Former tennis court area in north-eastern corner
H	High	Main driveway from Wentworth Street, including kerbs and gutters
H	High	Vacant area, former site of accommodation wing, north-western corner. A high significance value applies due to: <ul style="list-style-type: none"> - the unbuilt nature of the area, which allows views to the house from Wentworth Street, and views from the house and adjoining garden area; and - the proximity to the garden area which is of exceptional value; and - the potential to reinstate part of garden and terrace area
M	Moderate	Garden in south-eastern corner of site (see figure 6 for significant trees)
M	Moderate	Vacant area, former drying yard, in south-western corner
L	Little	Vacant area, former site of 4 storey building, in southern part of site
L	Little	Vacant area, former site of accommodation wing, adjoining western side of house and south of the house's northern building line (see figure 6 for significant trees)

Sources: Tanner and Associates Pty Ltd. Issue F/January 1998. Conservation Management Plan for Kilmore, 6 Wentworth Street Point Piper
Woollahra Council assessment

Figure 5 – Building footprints and setbacks

SETBACKS	(metres) (min)
B1	1.5 from base of driveway retaining wall 6.0 from southern boundary 3.0 from eastern boundary
B2	4.5 from western boundary 3.0 from existing stables and garages
B3	1.5 from boundary adjoining No. 4E Wentworth Street 6.0 from boundary adjoining No. 37A Wolseley Road 3.0 from existing stables and garage
FOOTPRINTS	(m ²) (max)
B1	110
B2	140
B3	230
<p>Notes</p> <ol style="list-style-type: none"> 1. Setback and footprint of building B1 is only achievable subject to relocation of Kentia Palm and removal of Cheese Tree, pending consideration by Council of arborist's report. 2. Maximum building footprint areas must be located within the area shown shaded for each building. 	

5.3 Building design

In order to maintain the heritage significance of *Kilmory* careful consideration must be given to the design of new work to the house and to all new buildings on the site. Good design is also essential for providing sustainable living environments and a high amenity for residents and other users of properties.

The form, scale and height of development and the type of materials and finishes are fundamental design elements. These elements set the character of buildings and influence the way in which new buildings respond to their natural and built context.

Objectives

- O1 To ensure that new development respects the form, scale, height and character of the existing house on *Kilmory* and does not detrimentally affect the significant elements on the site.
- O2 To encourage high quality contemporary design that is compatible with the heritage significance of *Kilmory* and the important character elements of the neighbourhood.
- O3 To retain principle views to and from the existing house and its significant landscape elements and spaces, especially from Wentworth Street.
- O4 To minimise excavation and landfill.
- O5 To provide a high level of amenity for future occupants.

Controls - general

- C1 Building height
 - (a) The maximum height of new development must not exceed the height controls under *Woollahra LEP 1995*. The maximum height will not be achievable where:
 - (i) proposed buildings would impact on primary views to and from the existing house
 - (ii) the scale of proposed buildings would, individually or collectively, compete with the scale of the existing house
 - (iii) proposed buildings would not satisfy the objectives of the height standard.
 - (b) In addition to (a), new development labelled B1, B2 and B3 on **figure 5** must not exceed 2 storeys in height.
- C2 The scale of new development, including additions to the house and works in the grounds, must be substantially subservient to the scale of the existing house.
- C3 New building work, including additions to the house and works in the grounds, must incorporate design elements that complement, but do not mimic the architectural character of the existing house, through:
 - (a) compatible, but distinctly lesser massing, scale and height
 - (b) similar roof forms (when visible)

- (c) similar proportions and solid-to-void ratios of openings for windows and doors
 - (d) compatible materials, finishes and colours.
- C4 The large expanses of walls on new buildings must be broken by articulation, modelling, window openings and similar features.
- C5 In order to maintain the visual dominance and character of the existing house, new buildings must display less articulation and diversity than found in the existing house.
- C6 Acceptable materials, finishes and colours include:
 - (a) rendered masonry for walls
 - (b) traditional roof finishes such as lead, zinc, sheet copper or slate or its modern equivalent
 - (c) restrained colour schemes that are sympathetic to the external colours of the existing house.
- C7 Mirrored or other highly reflective materials (with a reflectivity of 15%) must not be used on building exteriors.
- C8 Buildings must have a good thermal mass by using materials such as concrete slab floors, cavity brick, concrete block and stone walls.
- C9 Materials of high thermal mass must be used for living areas and should be located to maximise the absorption of heat from air circulating in the dwelling and from winter sun.

Controls for the house

- C10 The visual prominence and symbolic significance of the house within its setting must be retained, especially in the context of Wentworth Street.
- C11 The appearance of the house as a single, two-storey residence with intact roof planes to the north and east must be retained.
- C12 The existing northern and eastern roof planes, including those over bay projections and gables, must not be altered by dormers, skylights, vents, aerals or by similar or other elements whether projecting, recessed or flush with the roof planes.

Note: The floor space controls under *Woollahra LEP 1995* and *Woollahra Residential DCP 1999* will not apply to development on *Kilmory* that involves additional dwellings within the existing house and in the grounds.

Requirement

- R1 When major development is proposed to the existing house or within the grounds, or both, the applicant must submit a design statement with the development application. In the design statement the applicant must demonstrate that the proposed design through the design idiom, scale, massing, materials, detailing and construction techniques appropriately responds to the heritage significance of *Kilmory* and the neighbourhood's desired future character.
- R2 With any development involving new structures and landscaping works within the grounds of Kilmory, the applicant must provide view line diagrams to illustrate the impact on the views and vistas to and from:
- (a) the house; and
 - (b) the significant landscape elements and spaces of the site.

5.4 Open space and landscaping

Kilmory contains numerous landscape elements that are of individual significance and that contribute to the site's overall significance. These include the sandstone entrance wall, sandstone posts and iron gates on Wentworth Street, the driveway, and the garden area on the northern side of the house.

High quality landscape design is important for a number of reasons. It will integrate the significant landscape elements and the house with new development and new landscape features. It will also contribute to the amenity of the area and the streetscape.

Objectives

- O1 To allow conservation and interpretation of the significant landscape elements.
- O2 To retain significant trees, vegetation and other landscape elements.
- O3 To provide an adequate amount of usable open space.
- O4 To ensure that an integrated landscape concept for the site is employed.
- O5 To ensure that new landscape features do not reduce views to and from the site.
- O6 To facilitate and improve stormwater management.
- O7 To enhance the appearance, amenity and energy efficiency of housing through integrated landscape design.

Controls

- C1 Landscape design must demonstrate through the use of plant species, hard landscape elements and materials that an appropriate response to the heritage significance of *Kilmory's* garden and landscape has been achieved.
- C2 Sandstone boundary walls, terraces, sandstone retaining walls, gate posts and iron gates, and sandstone kerbs and gutters must be retained and conserved.
- C3 Existing pathways and sandstone steps must be retained.
- C4 Significant trees and vegetation must be retained (**figure 6**).
- C5 The existing *Olea europea* (Olive) hedge must be retained and pruned to a height that allows views in a northern and eastern direction from the upper garden level.
- C6 New pedestrian accessways are to be designed with regard to:
 - (a) minimising the impact on significant spaces and landscape elements
 - (b) protecting significant trees and vegetation
 - (c) enhancing the landscape setting and character of *Kilmory*
 - (d) meeting access requirements for older people and people with a disability
 - (e) providing privacy and security for new and existing development and neighbouring properties.
- C7 The open space and landscaping performance criteria contained in clause 5.3.3 of *Woollahra Residential DCP 1999* apply to development for the purpose of

dwelling-houses and multi-dwellings on *Kilmory* with the exception of criteria P3 and P5.

- C8 In the case of multi-dwelling development, each dwelling (not being a dwelling in the existing house) must have private open space with:
 - (a) at least two hours of sunlight per day in mid-winter
 - (b) a minimum area of 25m² for dwellings of 2 or more bedrooms
 - (c) a minimum dimension of 2.0 metres
 - (d) direct access from a living area of the dwelling
- C9 Private open spaces must be located so that they provide surveillance and privacy in cases where they adjoin communal open spaces.
- C10 Methods of delineating private and communal open space must involve landscape features such as hedges, planting beds and changes in level. Fencing within the site is not acceptable, except for safety reasons such as pool fences, or for a tennis court.
- C11 A lightweight retractable net must be provided around the tennis court.
- C12 Tennis court lighting is not allowed.

Control for the house

- C13 New planting and landscape elements must not reduce views to and from the house, especially from the Wentworth Street context.

Requirement

- R1 When major development is proposed for the grounds of *Kilmory* a detailed landscape plan must be provided with the development application and must be approved by the Council. Refer to **Appendix 1** for the contents of the landscape plan.

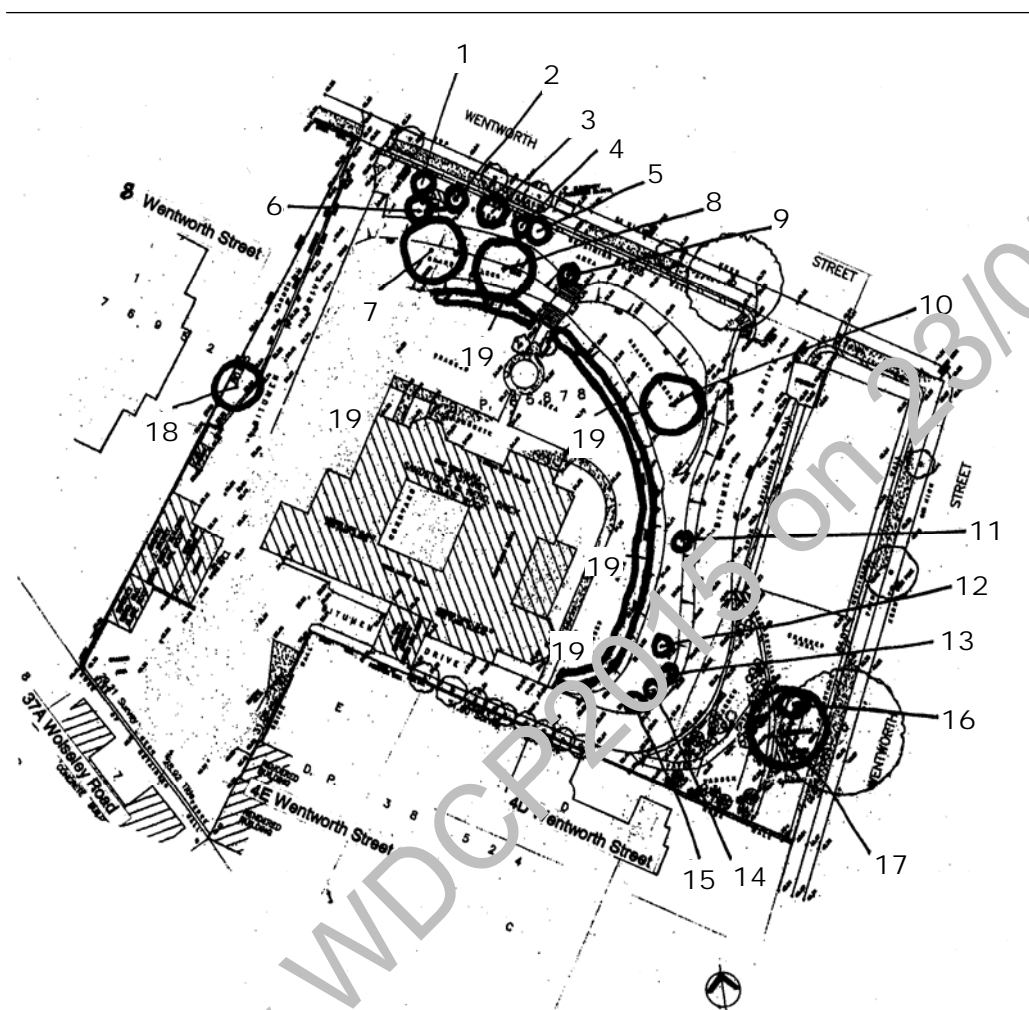


Figure 6 – Significant trees and vegetation

No.	Botanical name	Common name
1	<i>Camellia sp.</i>	Camellia*
2	<i>Camellia sp.</i>	Camellia*
3	<i>Camellia sp.</i>	Camellia*
4	<i>Camellia sp.</i>	Camellia*
5	<i>Plumeria acutifolia</i>	Frangipanni
6	<i>Archontophoenix alexandrae</i>	Alexander Palm*
7	<i>Araucaria heterophylla</i>	Norfolk Island Pine
8	<i>Ficus rubiginosa</i>	Port Jackson Fig
9	<i>Camellia sp.</i>	Camellia*
10	<i>Cinnamomum camphora</i>	Camphor Laurel
11	<i>Cupressus spp</i>	Cypress Pine
12	<i>Camellia sp.</i>	Camellia
13	<i>Cupressus spp</i>	Cypress Pine
14	<i>Cupressus spp</i>	Cypress Pine
15	<i>Cupressus spp</i>	Cypress Pine
16	<i>Howea forsteriana</i>	Kentia Palm*
17	<i>Glochidion ferdinandii</i>	Cheese Tree
18	<i>Gordonia axillaris</i>	Gordonia
19	<i>Olea europea</i>	Olive

*Denotes may be transplanted within the site

Source: Woollahra Council assessment

5.5 Fences and walls

Kilmory's northern and eastern sandstone boundary walls are significant heritage elements and also make significant contributions to the streetscape of Wentworth Street.

The walls provide security for the property and at their existing height do not interrupt primary views to the house and its landscape setting.

Objectives

- O1 To conserve the significant sandstone boundary walls on Wentworth Street.
- O2 To retain primary views to the house and its landscape setting from Wentworth Street.
- O3 To retain the significant contribution made by the existing northern and eastern sandstone boundary walls to the streetscape of Wentworth Street.
- O4 To ensure that new fencing on the southern and western boundaries is compatible with the heritage significance of *Kilmory*.
- O5 To ensure that new fencing on the southern and western boundaries provides adequate privacy and security for *Kilmory* and for adjoining properties.

Controls

- C1 Sandstone boundary walls on Wentworth Street must be retained and conserved.
- C2 The height of the sandstone boundary walls on Wentworth Street must not be increased.
- C3 New fencing on the southern and western boundaries must not exceed 1.8 metres in height where the site is level with the adjoining site, or 1.8 metres measured from the low side where there is a difference in level either side of the boundary.
- C4 Fencing within the site is not permitted, except for pool fencing or fencing for a tennis court.
- C5 Methods of delineating private and communal open space must involve landscape features such as hedges, planting beds and changes in level.
- C6 Tennis court fencing associated with a court in the north-eastern corner of the site is to be designed and constructed so that it can be lowered below the existing height of the Wentworth Street boundary wall.
- C7 No openings are allowed in the existing sandstone boundary walls on Wentworth Street except for a new garage opening in the south-western corner (**figure 7**) and a single pedestrian gate on the northern boundary wall, if required.
- C8 The fences and walls performance criteria contained in clause 5.4.3 of *Woollahra Residential DCP 1999* apply to development for the purpose of dwelling-houses and multi-dwellings on *Kilmory* with the exception of criteria P1, P3, P4, P5, P6, P9, P10, P11, and P13.

5.6 Acoustic and visual privacy

Visual and acoustic privacy are important factors in the amenity of a place, particularly for residential uses. *Kilmory* is located in a dense residential area and is adjoined on two sides by residential development of mixed intensity. Acoustic and visual privacy needs of both future residents of *Kilmory* and neighbouring development will require sensitive and careful design.

Objectives

- O1 To protect the acoustic and visual privacy of neighbouring development.
- O2 To provide adequate acoustic and visual privacy for future residents of *Kilmory*.

Controls

- C1 The acoustic and visual privacy performance criteria contained in clause 5.8.3 of *Woollahra Residential DCP 1999* apply to development for the purpose of dwelling-houses and multiple dwellings on *Kilmory*.
- C2 Trees and other vegetation can be used on the southern and western boundaries to provide acoustic and visual privacy.
- C3 Existing vegetation on the southern and western boundaries must be retained and supplemented if necessary.

5.7 Access and mobility

Access and mobility provisions are necessary so that development is accessible and able to be used by all members of the community.

The provisions are principally directed towards eliminating barriers to people with a disability and older people and are intended to complement the Council's *Development Control Plan for Access to and within Buildings*.

Because of the heritage significance of the site, access provisions require special consideration at the design stage.

Objective

- O1 To ensure that new buildings, associated spaces and any communal areas are accessible, usable or adaptable for all people in the community, including people with a disability and older people.

Control

- C1 The access and mobility performance criteria contained in clause 5.9.3 of *Woollahra Residential DCP 1999* apply to development for the purpose of dwelling-houses and multiple dwellings on *Kilmory*.

5.8 Car parking and driveways

Provision of on-site parking and driveways for *Kilmory* needs to be carefully planned and introduced so that there are minimal impacts on the heritage significance of the house and landscape elements and minimal disturbances to the existing landform. For these reasons special parking requirements are provided for *Kilmory*. These requirements are different to those normally required for dwelling-houses and residential flat buildings.

Objectives

- O1 To maintain the heritage significance of *Kilmory*.
- O2 To ensure that on-site parking and driveways do not dominate the landscape setting of *Kilmory*
- O3 To maintain the amenity of adjoining properties.
- O4 To minimise the impact of car parking facilities and driveways on the streetscape of Wentworth Street.
- O5 To provide convenient and safe car parking and access for residents and visitors.
- O6 To limit site excavation and changes to the landform of *Kilmory*.
- O7 To minimise stormwater runoff.

Controls

- C1 The car parking and driveway performance criteria contained in clause 5.10.3 of *Woollahra Residential DCP 1999*, apply to development for the purpose of dwelling-houses and multiple dwellings on *Kilmory* with the exception of criteria P1, P2, P3, P4, P5, P6, P7, P12 and P14.
- C2 Proposals for new dwellings on the grounds of *Kilmory*, or for the creation of separate dwellings in the existing house, or both, must provide on-site parking to meet the requirements outlined in the following table.

Dwelling	Maximum number of spaces per dwelling
1 bedroom	1.00
2 bedrooms	1.50
3 or more bedrooms	2.00
visitors	0.25

Note: Spaces are to be rounded to the nearest whole number.

- C3 Where *Kilmory* is used for the purpose of a dwelling-house, two on-site parking spaces must be provided.

- C4 For uses other than those stated in C2 and C3 or where variations to the rates set out in the table to C2 are sought, the Council will consider parking provision on its merit and in light of matters including:
- (a) the impact on the heritage significance of *Kilmory*
 - (b) the impact on the streetscape of Wentworth Street
 - (c) the extent of any excavation and the impact on the landform of *Kilmory* and the provision of deep soil landscaping
 - (d) the effect on the bulk, scale and form of new development.
- C5 The area of site excavation for the purposes of underground car parking is to be substantially limited to the building footprint of new buildings for which parking is required. In order to protect the significance of the existing house, excavation for the purpose of car parking underneath the footprint of the existing house should not occur.
- C6 Car parking and driveways must be designed and located to:
- (a) conserve the heritage significance of *Kilmory*
 - (b) maintain views to and from the house
 - (c) maintain significant trees and vegetation
 - (d) provide convenient and safe access to all buildings
 - (e) prevent traffic conflicts
 - (f) minimise excavation and changes to the landform of *Kilmory*
 - (g) integrate physically and visually with the landform and built elements
 - (h) enable the efficient use of car spaces and accessways, including safe manoeuvrability for vehicles between the site and Wentworth Street
 - (i) allow vehicles to enter and leave the site in a forward direction
 - (j) minimise impacts on adjoining properties in regard to matters including noise and vehicle headlights
 - (k) minimise the visual dominance of parking areas, structures and accessways
 - (l) meet relevant RTA guidelines and Australian Standards, other than parking generation rates.
- C7 Open car parking spaces must be designed, surfaced and graded to facilitate on-site stormwater management set out in a stormwater and soil management plan for *Kilmory*.
- C8 Resident parking must be concealed.
- C9 Vehicle entry and exit points are restricted to:
- (a) the existing points on the northern boundary of the site
 - (b) a new point in the south-eastern corner of the site, if required (**figure 7**).
- C10 The sandstone gate posts, gates, and associated sandstone walls in the north-eastern corner of the site must be retained and conserved in their existing location, form and configuration.
- C11 The existing driveway must be retained and resurfaced with an appropriate pervious surface.
- C12 Adequate parking and manoeuvrability must be provided for service vehicles.

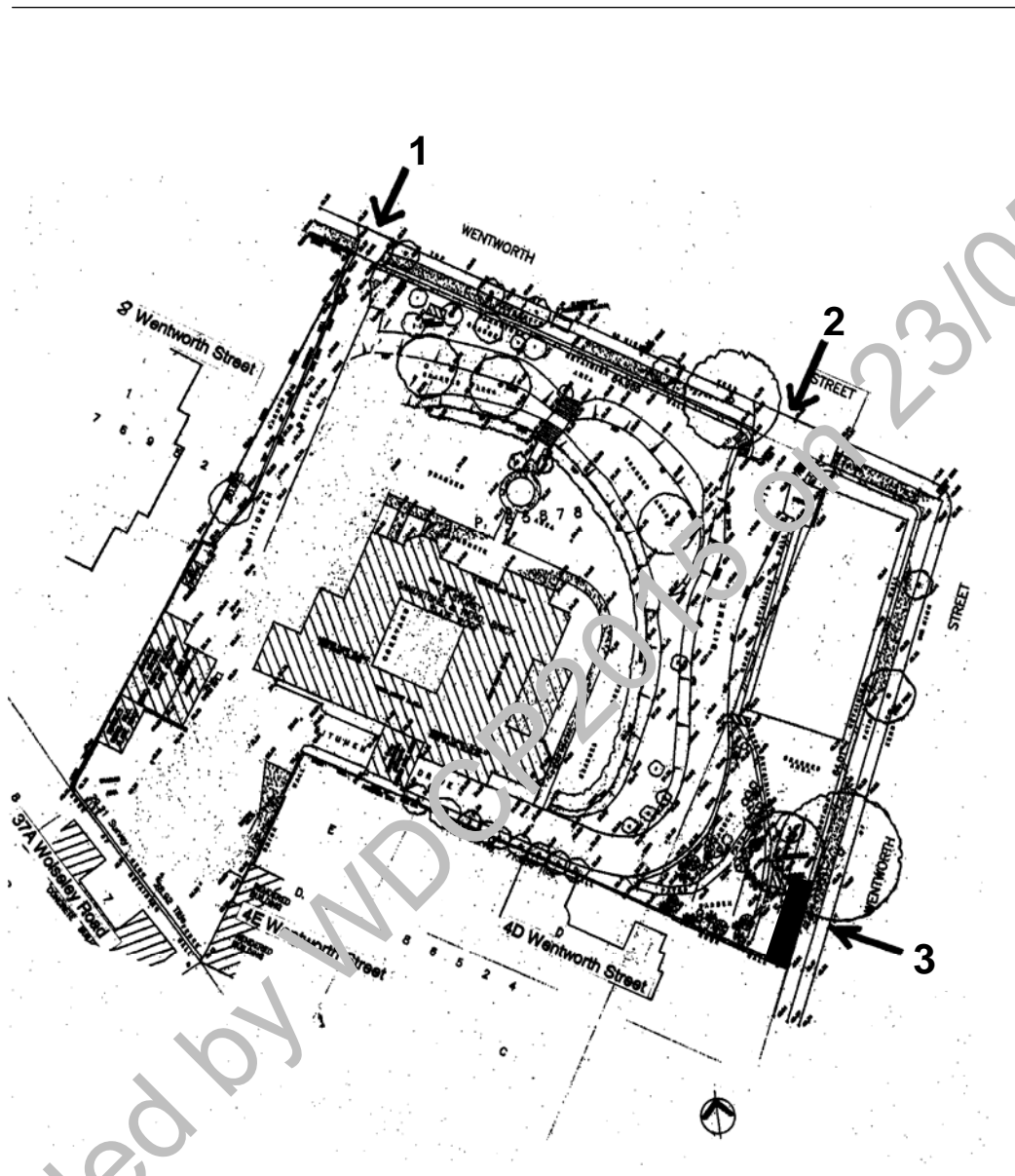


Figure 7 - Vehicle entry and exit points

1. Existing secondary
2. Existing main
3. Possible future secondary

5.9 Site facilities

Residential development requires site facilities such as mail boxes, garbage collection areas and clothes drying areas. Careful consideration to the location and treatment of these facilities can improve the amenity of occupants and mitigate potential adverse visual and odour impacts on adjoining properties.

The impacts of site facilities on the appearance of the existing house, its grounds and the streetscape need to be considered.

Objective

- O1 The objectives for site facilities contained in clause 5.11.1 of *Woollahra Residential DCP 1999* apply to development for the purpose of dwelling-houses and multiple dwellings on *Kilmory*.

Controls

- C1 The performance criteria for site facilities contained in clause 5.11.3 of *Woollahra Residential DCP 1999*, with the exception of criteria P6 and P7, apply to development for the purpose of dwelling-houses and multiple dwellings on *Kilmory*.
- C2 All site facilities must be designed so that they can be used by people with a disability and older people.
- C3 Satellite dishes must not be visible from the street.

5.10 Energy efficiency

Energy efficiency provisions aim to promote ecologically sustainable development by reducing the emission of greenhouse gases and the consumption of non-renewable resources. Energy efficiency can also lead to significant ongoing cost savings.

Energy efficiency provisions for the design of buildings refer to:

- the orientation of buildings and living areas
- the size and location of glazing
- shading and landscaping
- air movement
- insulation
- appliances.

Elaboration on these provisions is contained in clause 5.6.2 of *Woollahra Residential DCP 1999*.

Objectives

- O1 To promote sustainable development through the energy efficient design of buildings.
- O2 To maximise the benefits of passive solar design.
- O3 To minimise fuel use.
- O4 To improve the quality and comfort of buildings.

Control

- C1 The performance criteria for energy efficiency contained in clause 5.6.3 of *Woollahra Residential DCP 1999* apply to development for the purpose of dwelling-houses and multiple dwellings on *Kilmory*.

5.11 Stormwater management

Stormwater management is particularly important and necessary for heritage properties due to the potential damage that can be caused to significant fabric and spaces by water penetration, flooding and erosion. The elevated topography and terraced landform of *Kilmory* also create particular issues for water run-off.

Because of *Kilmory's* proximity to Sydney Harbour, stormwater management is essential to ensure that water quality of the harbour is not affected.

Objectives

- O1 To protect the fabric of the house and the significant landscape elements of *Kilmory*.
- O2 To minimise changes to the hydrological characteristics of *Kilmory*.
- O3 To prevent soil erosion.
- O4 To reduce pollution of Sydney Harbour from stormwater run-off.
- O5 To encourage water conservation and reuse.
- O6 To ensure that the historic drainage channels on the site operate effectively and are integrated with new stormwater management facilities.
- O7 To control the quantity and quality of stormwater run-off.
- O8 To minimise stormwater run-off impacts on adjoining and neighbouring lands.
- O9 To reduce the pressure of new development on domestic water supplies.
- O10 To ensure that building and landscape design incorporate techniques for conserving mains water.

Controls

- C1 The stormwater management performance criteria contained in clause 5.7.3 of *Woollahra Residential DCP 1999* apply to development for the purpose of dwelling-houses and multiple dwellings on *Kilmory*.
- C2 Development should involve minimal site clearing and earthworks.
- C3 Drainage and detention systems must be designed to cater for a 100 year Average Recurrence Interval storm event.
- C4 New drainage systems must be designed to:
 - (a) incorporate the effective historic drainage channels of *Kilmory*
 - (b) store water for irrigation of landscaped areas
 - (c) reduce overall mains water usage on the site
 - (d) control the quality of drainage discharge to Council's drainage system
 - (e) ensure that existing systems are not adversely affected
 - (f) fit in with the hydrology of the natural system as much as possible
 - (g) retain significant trees and vegetation

- (h) allow for maximum on-site infiltration but subject to:
- underlying geological conditions
 - the stability of the site
 - the impact of infiltration on the fabric of the house and significant landscape elements
 - the impact of infiltration on adjoining properties.

Requirements

- R1 Where major development is proposed for the house or the grounds, or both, a stormwater and soil management plan must be lodged with the development application and approved by the Council in conjunction with a consent for the application. The plan must demonstrate how run-off, sedimentation, erosion and groundwater flow is to be managed on the site.
- R2 Where excavation to a depth of more than two metres is proposed, a geotechnical and hydrogeological report must be provided with the development application. The report must include the information required in the Council's document *Guidelines for Preparation of Geotechnical and Hydrogeological Reports 2002*.

5.12 Safety and surveillance

Safety and surveillance provisions can maximise personal security, reduce anxiety and maintain general safety and well-being within the local environment.

Objectives

- O1 To ensure a safe environment by promoting crime prevention by design.
- O2 To ensure personal and property safety and surveillance for residents and visitors.

Controls

- C1 Where new dwellings are proposed in the grounds:
 - (a) windows or balconies are to be provided in external walls to habitable rooms adjacent to open spaces
 - (b) individual dwellings must be designed to minimise access between roofs, balconies, windows and adjoining dwellings.
- C2 Shared and private dwelling entries must be well lit, visible and readily identifiable by visitors and emergency personnel.
- C3 Site planning must clearly define communal and private open space areas through distinct landscape features. Fencing is not to be used for this purpose other than on the extreme boundaries of the site.
- C4 Pedestrian accessways must be identified as safe routes through:
 - (a) appropriate lighting
 - (b) casual surveillance from dwellings
 - (c) minimised opportunities for concealment
 - (d) landscaping that allows long-distant sight lines between buildings and the street
 - (e) avoidance of blind corners.
- C5 Lighting must be provided to pedestrian accessways, dwelling entries, driveways and car parks to ensure a high level of safety and security at night. Such lighting may need to be shielded or hooded to minimise nuisance to neighbouring properties.

5.13 Subdivision, maintenance and management

The maintenance and management of *Kilmory* in a consistent manner is critical to its conservation. Issues of land subdivision and land tenure are extremely influential in management practices and outcomes. The current land boundaries of *Kilmory* define the estate. These boundaries have remained intact since 1909 and are highly significant elements of *Kilmory*.

Under the NSW land title system there are numerous options that can be used for *Kilmory* depending on the nature of development.

Objectives

- O1 To prevent fragmentation of *Kilmory* into disparate allotments.
- O2 To ensure that the site remains under a single management structure.
- O3 To ensure that responsibility for management and maintenance of *Kilmory* is shared fairly and reasonably where the site is under multiple ownership.
- O4 To ensure that a consistent standard or estate management occurs.

Controls

- C1 The boundaries of *Kilmory* as defined by Lot 1, Deposited Plan 65878 should not be altered.
- C2 Subdivision of the land is not preferred.
- C3 The property should remain under single title.
- C4 In the case where subdivision is proposed:
 - (a) a community title scheme would be suitable for a multiple ownership option
 - (b) delineation of boundaries by fencing is not acceptable. Allotment boundaries can be delineated by landscape features such as hedges, planting beds and changes in level. Fencing within the site is not acceptable, except for safety reasons such as pool fences and for a tennis court.

Requirements

- R1 The Council must not grant consent to an application for subdivision unless it is satisfied that adequate arrangements are in place or will be put into place for:
 - (a) the funding and implementation of conservation works, and
 - (b) the provision of ongoing maintenance, to ensure the ongoing conservation of *Kilmory*.
- R2 Where subdivision is proposed, a management plan, such as one provided under the Community Titles Act, must be submitted with the application for subdivision and approved by the Council. Refer to **Appendix 1** for the contents of the plan.
- R3 When major development or a new land use, or both, are proposed, a decision making procedure must be submitted with the application and approved by the Council. Refer to **Appendix 1** for the contents of the procedure.

5.14 Construction and site management

Because of the heritage significance of *Kilmory*, adequate consideration is required at the design stage of the manner in which construction is staged and the way in which construction vehicles, machinery and facilities enter, move around and leave the site.

Other explanatory notes for construction and site management that are relevant for *Kilmory* are contained in clause 5.14.2 of *Woollahra Residential DCP 1999*.

Objectives

The objectives in clause 5.14.1 of *Woollahra Residential DCP 1999* are relevant for *Kilmory*. Other objectives are listed below.

- O1 To minimise the adverse impact of the movement of construction vehicles, machinery and facilities on the heritage significance of *Kilmory* and the amenity of the neighbourhood.
- O2 To ensure that construction vehicles access into and from *Kilmory* is safe and does not create vehicle and pedestrian conflict.

Control

- C1 The construction and site management performance criteria contained in clause 5.14.3 of *Woollahra Residential DCP 1999* apply to development for the purpose of dwelling-houses and multiple dwellings on *Kilmory*.

Requirement

- R1 When major development is proposed for *Kilmory* a construction management plan must be submitted with the development application and approved by the Council. Refer to **Appendix 1** for the contents of the plan.

6. Definitions

Definitions for terms used in this plan are contained in *Woollahra LEP 1999* and the *Residential DCP 1999* unless listed below.

Communal open space	comprises shared open space that is available for use by all residents of the site. Communal open space may include landscaped areas and recreation facilities such as a pool and a tennis court. Communal open space is controlled by common management.
Conservation	means all the processes of looking after a place so as to retain its cultural significance. It may, according to circumstance, include the processes of: retention or reintroduction of a use; retention of associations and meanings; maintenance, preservation, restoration, reconstruction, adaptation and interpretation; and will be commonly include a combination of more than one of these.
Curtilage	for the house, comprises all the area of land around the house and within the boundaries of <i>Kilmory</i> as contained in Lot 1 Deposited Plan 65878.
Private open space	may be provided at ground level or above ground level. Above ground private open space may comprise balconies.
Storey	<p>means any separate floor within a building (not including levels below existing ground level provided for car parking or storage, or both, that protrude less than 1.2m above existing ground level).</p> <p>In determining the number of storeys which a building contains, the number shall be deemed to be the maximum number of storeys, floors or levels of a building which may be intersected by the same vertical line, not being a line which passes through any wall of the building.</p>

Appendix 1

Heritage impact statement

A statement of heritage impact prepared by a person qualified and experience in heritage conservation must accompany development applications. The statement must, as a minimum, describe:

- (a) the significance of the whole site and the individually significant spaces and elements of the house and grounds, including the landscape elements
- (b) the impact of proposed development on that significance
- (c) the measures that are proposed to mitigate the impact on significance
- (d) the alternative development options that have been identified and why those options have not been pursued in order to achieve the conservation of *Kilmory*
- (e) how the proposed development will achieve the conservation of *Kilmory*.

Note: Guidelines for the preparation of statements of heritage impact can be found in the document produced by the NSW Heritage Office in 1996 titled *Statements of Heritage Impact*.

Landscape plan

When major development is proposed for the grounds of *Kilmory*, a landscape plan prepared by a landscape consultant qualified and experienced in historic gardens must accompany the development application.

This plan must include:

- (a) a description and plan of the significant landscape zones and elements
- (b) an arborist's report on the condition of all significant trees and vegetation and all trees proposed for removal
- (c) a plan for the restoration and reconstruction of significant landscape zones and elements which is consistent with the heritage significance and character of *Kilmory's* garden
- (d) plant species to be retained and removed
- (e) details of new work including:
 - location of proposed lighting
 - watering and irrigation systems
 - drainage and stormwater management
 - new plants, paths and stairs
 - location of private open space facilities
 - location of communal open space and facilities (where multiple occupancy is proposed)
 - methods of delineating private and communal open space and facilities
 - other relevant matters identified by the Council's officers during pre-DA discussions

Management plan

When subdivision is proposed, a management plan, such as one provided under the Community Titles Act, must be submitted with the application for subdivision. The plan must address matters including:

- (a) on-going care and maintenance of common areas and facilities, including communal open space areas
- (b) conservation management of the house and other significant elements of the estate
- (c) funding arrangements for conservation of the house and grounds
- (d) insurances.

Applicant decision-making procedure

The applicant for major development or a new use, or both, of *Kilmory* must establish a procedure for decision-making. Professionals with appropriate levels of conservation skills and experience must be engaged to provide advice in the decision-making process.

The procedure must be approved by Council prior to commencement of any work. Appropriate direction and supervision by suitably qualified and experienced professionals must be maintained at all stages of works. Records must be kept of findings and decisions.

Copies of all catalogued fabric, reports and records must be placed in a permanent archive such as the Woollahra Local History Library and made publicly available.

Construction management plan

A construction management plan for major development on *Kilmory* must include the following information:

- (a) the proposed movement of construction vehicles, equipment and facilities to, from and within *Kilmory*
- (b) the phases of construction
- (c) the types of vehicles, equipment and facilities to be used throughout the construction
- (d) the periods and times during the construction when movement to and from *Kilmory* will occur
- (e) the steps that are to be taken to mitigate adverse impact on the heritage significance of *Kilmory*, the amenity of neighbouring properties and on-street parking
- (f) the location of materials and machinery stores on *Kilmory*.