Appendix A

Hornsby Heritage Study Review – Stage 5, 2012 – Godden Mackay Logan

Godden Mackay Logan Heritage Consultants



Hornsby Heritage Study Review Stage 5, 2012

Volume 1-Project Report and Appendices A-F

Report prepared for Hornsby Shire Council March 2013

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Report Register

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1.0 Introduction

1.1 Project Background

The first Heritage Study of Hornsby Shire was undertaken by Perumal Murphy Wu Pty Ltd in 1993. A range of properties were subsequently protected as heritage items or as part of conservation areas in Schedule D of the Hornsby Shire Local Environmental Plan (HSLEP) 1994.

To assess later requests for deletion or inclusion in the LEP heritage schedule, the Hornsby Heritage Study Review commenced in 1995. Stage 1 was completed in 1997, Stage 2 in 1999, Stage 3 in 2004, and Stage 4 in 2010. The current study, Stage 5, reviews the heritage significance of 78 items. Each stage of the review has involved the consequent inclusion and deletion of items from Schedule D of the HSLEP 1994.

In January 2012, Hornsby Shire Council commissioned Godden Mackay Logan Pty Ltd (GML) to undertake the Heritage Study Review (Stage 5) to address the accuracy and completeness of Council's list of heritage items by providing recommendations for:

- The deletion, retention or inclusion of 36 properties containing built and landscape items under Schedule D (Heritage items) of the HSLEP 1994; and
- The deletion or retention of 42 privately-owned, heritage-listed gardens under Schedule D of the HSLEP 1994.

1.2 Author Identification

This report has been prepared by a team of GML staff, including Michelle Richmond, Historian, who undertook the required historic research; Flavia Scardamaglia, Graduate Consultant, Clare Moore and Diana Cowie, Graduate Consultant, who undertook the study logistics and State Heritage Inventory (SHI) entry work; and Sheridan Burke, Partner, who undertook the site inspections, owner meetings, and analysis of significance of built elements, and prepared the report recommendations.

Chris Betteridge, Heritage Gardens and Landscape Specialist of **MUSE***cape* Pty Ltd, and subconsultant to GML, provided assessment and recommendations regarding the landscapes and gardens, as well as input to the report and its recommendations.

1.3 Previous Heritage Studies and Documents

This report has been prepared with reference to the following:

- Perumal Murphy Wu Pty Ltd 1993, Hornsby Shire Heritage Study;
- Hornsby Shire Heritage Reviews Stages 1-4;
- Hornsby Shire Local Environmental Plan 1994;
- Heritage Development Control Plan;
- Hornsby Shire Council 2000, *Tree Management Plan*;
- Hornsby Shire Council, Tree Protection Order;

1.4 Acknowledgments

GML would like to acknowledge the assistance of the following people in the preparation of this report:

- David Lousick, Student Town Planner, Hornsby Shire Council;
- Neil Chippendale, Local Studies Co-ordinator, Hornsby Shire Council;
- Stephanie Lum, Strategic Planner, Hornsby Shire Council;
- Alison Henning, Town Planner, Hornsby Shire Council;
- Jason Rawlin, Acting Manager, Strategic Planning Branch, Hornsby Shire Council;
- Fletcher Rayner, Manager, Strategic Planning Branch, Hornsby Shire Council and
- the many owners of subject properties who provided access and information about their properties during the study period.

1.5 Principles and Terminology

This report is consistent with the principles and guidelines of *The Burra Charter: Australia ICOMOS Charter for Places of Cultural Significance* (Burra Charter) and the *NSW Heritage Manual* (NSW Department of Urban Affairs and Planning and the Heritage Council of NSW, First Edition, 1996).

This report uses the definitions provided in Article 1 of the Burra Charter for the words: *place*, *cultural significance*, *fabric, conservation, maintenance, preservation, restoration, reconstruction, interpretation, adaptation* and *compatible use*.

The assessments have been guided by the NSW Heritage Council Office standard Assessing Heritage Significance, 2001.

1.6 Limitations

This report does not formally assess the potential for the subject properties to have:

- Aboriginal archaeological or cultural values; or
- archaeological potential.

1.7 Statutory Heritage Listings

The concept of heritage significance is based on the understanding that the particular item has historic, aesthetic, scientific or social value for the past, present and future generations. Items of heritage significance usually possess one or more of these values. In the assessment of applications involving heritage items or properties located near heritage items, Hornsby Council considers the impact the proposal will have on the item.

The statutory protection of heritage items in Hornsby has been based on the outcomes of various heritage studies and reviews. Consequent LEPs have utilised the standard heritage provisions prepared by the NSW Heritage Council which together with a Heritage Development Control Plan (DCP) have been used to guide and manage change. Initially some 800 heritage items and six Heritage Conservation Areas were identified for listing in the HSLEP 1994.

Development consent is required for demolishing, moving or altering the exterior of listed heritage items and buildings in conservation areas, disturbing an archaeological site, erecting a building or subdividing land that is identified as heritage.

The LEP is supplemented by the Heritage DCP which aims to provide detailed guidelines to ensure that alterations, additions and infill development are sympathetic to the identified heritage values of the Shire, and to control the demolition of heritage items. The DCP controls address design, streetscapes, siting, fences, gates and landscaping. Heritage controls do not prevent development, but rather they ensure that change takes place in a way that does not detract from the values that make heritage items special.

Council has recently prepared a new draft Hornsby Shire Local Environmental Plan (HLEP) and a draft Hornsby Development Control Plan (HDCP) which were exhibited for community comment between 5 June and 7 August 2012. The draft HLEP is principally a translation of the HSLEP 1994 into the NSW Government's Standard Instrument format. Council's 32 existing DCPs have also been consolidated into one document and provisions updated to supplement the draft HLEP.

1.8 Non Statutory Heritage Listings

1.8.1 National Trust Australia: Heritage Register

The National Trust of Australia (NSW) maintains a Non-Statutory Heritage Register intended to perform an advisory and educational role for heritage places across the state. The Trust Register consists of significant buildings and conservation areas identified through the assessment work of its expert committees. Although it holds no legal status, the National Trust Register is considered to be an authoritative guide to heritage significance and it acts as a lobby group for heritage conservation. The Stage 5 properties that are within National Trust Conservation Areas are listed at Appendix A.

1.8.2 Australian Institute of Architects: Twentieth-Century Architecture Database

Most of the properties in the Stage 5 review were from the twentieth century, some potentially important as examples of significant post-war housing. As part of the comparative analysis research for the Stage 5 Heritage Review, contact was made with the Australian Institute of Architects (AIA) to obtain a copy of the Hornsby entries from its database. This database is being developed as part of the research to prepare the AIA register of twentieth century architecture for NSW. The buildings that have been identified in Hornsby are listed in Appendix B, and include one of the subject properties, 'Kuranda' at 8 Rosemead Avenue, Hornsby.

Other Stage 5 properties which may also warrant entry on the AIA database include 6 Greycliffe Avenue,108 Bellamy Street in Pennant Hills, 48 and 54 Bundarra Avenue, 32 Ingalara Avenue in Wahroonga, and 88 Sutherland Road in Beecroft.

Like the National Trust Register, the AIA database has no legal status. It is simply a record of buildings that have been identified as being of potential interest by its expert committee and advisers.

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2.0 Tasks and Methodology

2.1 Introduction

In responding to Hornsby Council's Stage 5 Heritage Study Review brief, the study team has:

- Reviewed relevant heritage studies and Council documentation, and undertaken additional
 historical research referring to material from the Hornsby Library local studies collection and a
 wide range of documentary resources relevant to the context of Hornsby's local historical
 themes. In some cases primary research was undertaken at the NSW Land and Property
 Information Department to establish construction dates and early ownership patterns;
- Undertaken field surveys to inspect and photograph each property (where possible) to assess its physical evidence and current condition, integrity and context, as well as analysed the health and condition of the gardens;
- Consulted with selected stakeholders, advised and invited all owners to participate in the review (See Appendix C - Letters to Owners). The study team met with the owners of properties (where possible) for on-site consultation;
- Analysed the information gathered and prepared a succinct Statement of Significance for each item to be listed in the LEP heritage schedule, using the Heritage Office Significance Assessment guidelines. An inventory form was prepared (in Microsoft Word format, but compatible with the State Heritage Inventory (SHI) database) for each item recommended for inclusion in Schedule D of the HSLEP; and
- **Prepared a series of reports** regarding the study findings, with succinct recommendations. A preliminary draft report identifying main issues was presented to Council staff in early July 2012, and following consideration of comments, a draft report was provided in July 2012. Additional inspections were arranged in late 2012 and the findings amalgamated into a draft report provided in February 2013. Following receipt of further comments, a final report was prepared in March 2013.

The study outputs are:

- The report, presented in three volumes. Volume 1 is the project report and appendices A-F, which includes the recommendations (Appendix D). Volume 2 isPart 1 of Appendix G: the SHI compatible inventory forms for each of the items in Schedule A, B and C; Volume 3 ispart 2 of Appendix G: the SHI compatible inventory forms for each of the items in Schedule D and E and Appendix H Updated forms have been prepared for items which are not recommended for listing, or de-listing, as part of the research and asessment process.
- A CD of additional photographs taken during inspections, beyond those entered on SHI forms, as a record of the properties in 2012. During meetings on site, owners signed 'permission to photograph and document' forms which have been supplied to the Council. In all other cases, the study photographs are taken from the public domain. Any additional documentation supplied for copying has been provided to the Hornsby Shire Library Local Studies Collection

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2.2 Scope of Work

The GML study team has addressed:

- the history of each property;
- the physical qualities of each property;
- the physical health and condition of the garden/landscape items;
- the nature and level of each item's significance, preparing a succinct statement of significance and an inventory form for each item recommended for inclusion in Schedule D of HSLEP 1994.

The study process has ensured careful investigation and assessment of the heritage significance and condition of the properties, however, given the seasonality, timing and resources available, some items are recommended for further investigation and analysis (for example arborist reports when the trees are in leaf).

Each owner was invited by Council to meet with members of the study team at their property and to provide any additional information or comment into the assessment process. These discussions proved useful, both in terms of understanding owner issues and having discussions about the various aspects of heritage listing. Owners were keen to learn more and to receive copies of historical research data about their property.

Material from the Hornsby Library Local Studies Collection and the Building Application (BA) and Development Application (DA) data from Council records were particularly useful in dating major property changes accurately. The contribution of alterations was considered in assessing the integrity and intactness of properties. The layers of historical development were considered as part of the assessment process.

Assessment of the integrity of the buildings and gardens was most fruitful when site inspections were undertaken with owners to discuss the issues. Where owners chose not to participate in meetings or were unavailable during the survey period, assessments were made from the public domain.

Revision or development of a succinct statement of significance summarising the key heritage values for each of the properties recommended to be listed has used the standard Burra Charter criteria and approach. The Heritage Council's *Assessing Heritage Significance* publication was also a key reference standard. Where relevant, additional information about the property has been added to both the SHI forms and the information folders which accompany the study report.

The study recommendations regarding ongoing listing, amendments or removal from the HSLEP 1994 have been summarised in a table at Appendix D. Recommendations are illustrated with key photos.

Inventory forms in Microsoft Word format, compatible with the SHI Microsoft Access database have been completed for all properties recommended for inclusion in Schedule D of the HSLEP and are presented as Appendix G of this report (Volumes 2 and 3).

Prior to the delivery of the final study report, a meeting was arranged with Council staff to discuss the draft report and selection of inventory forms to illustrate the major issues arising from the fieldwork and the principal study recommendations. It was agreed that GML would facilitate additional inspections in late 2012, the findings to be incorporated into a single report.

2.3 Historical Research

A range of material was initially gathered from diverse public repositories and Council sources. Where available, references to relevant DAs and BAs have now been added to each SHI form. Given time, investigation and review of the detailed documentation attached to these applications would undoubtedly provide further useful information, which can be integrated by Council in the future. Occasionally, Heritage Impact Assessments were located by the study team which also provided additional information and useful floor plans, and sometimes basic histories. Helen Barker's documentation of early Hornsby houses was particularly helpful, with floor plans and photographs.

Historic research on individual properties was undertaken in the Hornsby Shire Library by GML historian Michelle Richmond with the generous help of the Local Studies Co-ordinator Neil Chippendale. The research involved Council Rate Book searching on individual properties, use of existing historical research, copying early plans and maps for use on field inspections and scanning to enable addition of material to individual entries. Copies of materials provided by owners during fieldwork have been provided to the Local Studies Co-ordinator, with appropriate permission to copy forms, duly signed.

A land titles search from the NSW Land and Property Information Department was undertaken for most properties to determine ownership and subdivision pattern, and also to assist with the dating of individual properties.

The research material for each property was used during inspections as a basis for discussion with owners, who were often delighted to see additional information about their house. Owners of all properties personally inspected in their company were asked if they were aware of any additional historical information. Very few had additional information to offer. Several had extensive collections of research or photographs which were then copied (and are accompanied with signed permission forms). All owners were invited to contact the survey team or Council if further information or recollections came to light. Hornsby Shire Historical Society was consulted regarding appropriate sources of information for the review.

Over the course of the study, it became increasingly evident that to identify further useful documentary evidence was quite difficult in terms of the available study timing. Title documentation and physical observation could provide information; however, it is not always possible to expand the analysis of significance. In some cases, extensive and time consuming research to identify an architect or designer proved fruitless. It is suggested that ongoing historic research into several specific properties would be worthwhile. A number of our research enquiries remain outstanding and it is anticipated that further information will come to light after the study period and from key stakeholders such as the Hornsby Shire Historical Society and Heritage Advisory Committee when the draft report is circulated. A bibliography of the documents consulted is included with this report as Appendix H.

2.4 The Inventory Forms

The heritage study inventory forms used are in a Microsoft Word format, based on Council's Version 4 of the Microsoft Access Heritage Database software, which is the most up to date version, released by the NSW Heritage Office in June 2009.

The Heritage Database Software is freeware software programmed in Microsoft Access which is available on the NSW Heritage Office website. It is structured in a way that allows an easy search facility, contains custom fields and is aligned with the NSW Heritage Office guidelines to assess heritage significance and manage heritage items. It also allows managing and storing of multiple images of the same item but this is very time consuming. It effectively limits uploading of additional material.

Due to the range of issues presented for Council by data entry protocols in this software, GML was requested to prepare Microsoft Word format inventory forms that compile and summarise all the information about each listing. Transfer of data from the Microsoft Word inventory forms to the SHI Microsoft Access Database format can be readily undertaken by Council in the future.

2.5 Consultation Phone Calls and Meetings with Owners

Introductory letters were prepared by GML for Council to send to all owners, and a schedule of meetings and responses was prepared by Council, which was updated as further contacts were made. Some properties required multiple contacts over the study timeframe to facilitate an inspection and several inspections by the team proved necessary.

Of the 76 properties in the study, 20 were inspected with owner meetings (8 gardens, 12 built heritage items). All other properties were viewed form the public domain. Where an accompanied inspection could not be organised by Council, it appears that some owners were not interested, some were negatively disposed towards an inspection and some were simply unable to make a convenient meeting time due to illness, holidays, etc.

Consultation meetings were always useful and owners were interested to see the outcome of the research. Common questions raised were in relation to Tree Preservation Orders and heritage listed item management, usually in cases where there had been previous Council contact or refusals of development proposals.

3.0 Study Findings and Recommendations

3.1 Introduction

The initial fieldwork was undertaken from April to July 2012, with some delays experienced due to the logistics of meeting arrangements and extremely wet weather. In a number of cases, visibility from the public domain was limited. A second round of fieldwork was undertaken in November/December 2012 to confirm preliminary assessments and meet with owners.

3.2 Exceptional Survivors

A number of exceptional properties may warrant further investigation, inspections and discussions with owners or archival recording.

- 32 Ingalara Avenue, Wahroonga—has a remarkable interior, collection and related documentation intact from 1938. This property has been in the same family ownership since construction, and aspects of its heritage significance will be difficult to sustain if or when it leaves family hands. The history of this house and garden would benefit from archival recording as soon as possible. It has potential as a temporary house museum by Historic Houses Trust or as an Open Sydney participant.
- 50 Sutherland Road, Beecroft— Log dragging rills. Potentially rare evidence of Beecroft's early timber getting industry. Requires detailed comparative analysis and investigation. Archival recording is recommended.
- 6 Greycliffe Avenue, Pennant Hills—home of R.S.C. Smith, architect, requires internal inspection and AIA research.
- 30-38 and 42 Oxford Street, Epping. Formal Archaeological Assessment of the site and its vicinity is required (possibly including properties on opposite side of Oxford Street). Potential state heritage values. Heritage Act archaeology provisions apply.
- 183 Beecroft Road, Cheltenham (corner of Cheltenham Road)---intact garden, recommend archival recording.
- 2-4 Hillcrest Road, Berowra—garden largely original, recommend archival recording.
 Investigate house in Stage 6 of the Hornsby Heritage Study Review.

3.3 Building Issues

With very few exceptions, almost all the inspected built properties have undergone a range of changes and alterations, commensurate with modern lifestyle requirements. Such changes often include extensive rear alterations. Most had successfully undertaken sympathetic changes, guided by the LEP heritage provisions and the DCP Hornsby heritage adviser or Heritage Advisory Committee recommendations.

In three cases, full second-storey additions had substantially altered the heritage values of the properties. In the case of 77 Cheltenham Road, Cheltenham, listing is not recommended. In the case of 3 Pritchard Street, Thornleigh, removal from the heritage schedule of the LEP is recommended.

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In another case (80 Norfolk Avenue, Epping), a DA for substantial changes has been recently approved, which if undertaken, would seriously diminish the heritage significance of the property. In two other cases, recent extensive renovations appear externally to have significantly changed the heritage values (2 Waratah Road, Berowra and 7 Station Street, Thornleigh) and removal from the heritage schedule of the LEP is recommended and no further action is recommended, respectively.

Discussion with the principal of Oakhill College mentioned several development proposals that will require careful consideration of heritage impacts, such as alterations to the De La Salle Brothers cemetery including removal of existing grave markers and the replacement of the timber windows of the main De La Salle building. A Conservation Management Plan for this regionally important site is recommended to provide guidance for such decisions.

Similarly, future planning for the remarkable St Alban's Complex site in Epping requires careful consideration. Analysis of the church complex for this review recommends listing of the whole site (3-7 Pembroke Street) including the Rectory, for its historic, associative, aesthetic, social and research significance. A Heritage Assessment was carried out in 2005 for part of the site (Rectory excluded) which could be updated and used for forward planning. The Rectory was considered in Heritage Review Stage 4 and Council resolved not to progress its listing due to concern regarding possible structural issues.

The site of a former convict timber-getting establishment in Oxford Street, Epping, appears to be of potential State significance but the extent of its physical remains is unclear. A formal Archaeological Assessment of the area, with primary documentary research, plan analysis and registration, is warranted. The archaeology provisions of the Heritage Act are likely to apply to the site and its vicinity, including the opposite side of Oxford Street. Early assessment of the extent of the remains is strongly recommended together with a plan for its interpretation. Valuable research into this site has been initiated by local historian Ralph Hawkins.

3.4 Properties with Both Built Heritage and Garden Values

In several cases it was identified that properties listed for their built heritage values also have landscape/garden values and vice versa.

Built properties with gardens that were investigated and recommended for listing as both 'house and garden' include:

- 32 Ingalara Avenue, Wahroonga
- 86 and 88 Sutherland Road, Beecroft
- 34–36 Fernhill Avenue, Epping
- 54 Bundarra Avenue, Wahroonga
- 48 Bundarra Avenue, Wahroonga

Garden listed properties that also warrant investigation to determine built heritage values in Stage 6 of the Heritage Study Review include:

- 2–4 Hillcrest Road, Berowra
- 15 Yallambee Road, Berowra

- 27A Chester Street, Epping
- 149 Copeland Road, Beecroft

3.5 Landscape/Garden Issues

3.5.1 Arborist Advice

A number of landscape listings are for large mature trees (both indigenous and exotic) growing in residential gardens or on nature strips, and which overhang buildings, footpaths and/or public roads.

These trees require more detailed arboricultural assessment to determine their condition, public risk and management recommendations. Examples include large specimens of *Eucalyptus saligna* (Sydney Blue Gum) and/or other remnant indigenous trees in Hillcrest Road, Pennant Hills; 121–123 David Road, Castle Hill; 17–23A Trelawney Street, Thornleigh; 7–17 Capella Place, Normanhurst; 2–7 Bluegum Street, Normanhurst; *Quercus robur* (English Oak), 27 Royston Parade, Asquith; *Araucaria heterophylla* (Norfolk Island Pine), 547 Pacific Highway, Mount Colah; *Araucaria cunninghamii* (Hoop Pine), 132 Midson Road, Epping.

3.5.2 Changes to Tree Preservation and Heritage Conservation Provisions

A number of landscape listings are only for large, mature trees growing in residential gardens. A number of listings are also within Heritage Conservation Areas. Consideration needs to be given by Council as to whether these trees would be adequately protected by Council's Tree Preservation Order rather than having the whole property listed as a heritage item on the LEP schedule.

Clause 18(1) of the HSLEP requires development consent for the demolition of, or alteration to, a tree that is a heritage listed item or that is situated in a Heritage Conservation Area. Clause 18(2) of the HSLEP provides Council the discretion to not require development consent for development of a heritage item or within a heritage conservation area where it is of the opinion that the proposed development would not adversely affect its heritage significance.

The Heritage DCP contains a schedule of exemptions as they relate to Clause 18(2) of the HSLEP. The DCP states: "In relation to gardens which have been identified as heritage items, general maintenance such as pruning, replanting or the planting of new species in existing garden beds do not require Council's consent. Where major changes are proposed such as redesigning or the removal of significant trees, Council's consent will be required". This principle was established under the old Building Application/Development Application planning regime and provides generic guidance for all owners of heritage listed properties to enable them to undertake general maintenance and/or minor change to heritage listed gardens without the need for development consent.

There is soon to be a significant change to the legislation that controls the preservation of trees and heritage items/areas. Council has prepared the draft Hornsby Local Environmental Plan (HLEP) that is principally a translation of the HSLEP into the NSW Government's Standard Instrument LEP format. Clause 5.9 Preservation of Trees or Vegetation, in the draft HLEP aims to preserve trees and vegetation within the Shire by requiring consent or a permit to prune or remove any tree or other vegetation. The Clause specifies that to prune or remove any tree or vegetation that is, or forms part of a heritage item, or is within a heritage conservation area, is only permissible with consent (not a permit) unless Council is satisfied that it is of a minor nature or for the maintenance

of the item and would not adversely affect the heritage significance of the item. The Tree and Vegetation Clause of the draft HLEP is complemented by Clause 5.10(3) Heritage, of the draft HLEP.

The draft HLEP will be enacted by Council's draft Hornsby Development Control Plan (HDCP) which prescribes whether a tree permit or development consent is required based on species, size, location and other relevant matters. The Tree and Vegetation Preservation section of the draft HDCP identifies that tree species indigenous to Hornsby Shire, trees on land within a heritage conservation area and trees on land comprising heritage listed items are subject to Council's Tree Preservation Order and therefore require either a development application or permit.

The following table provided by Council identifies the type of tree application that will be required for the pruning of or removal of any tree.

Location	Extent of Works	Form of Application
Land identified as "Biodiversity" on the HLEP Biodiversity map.	Work to any indigenous tree.	Development Application.
Land that contains native vegetation which is habitat for species, populations or ecological communities listed in Schedule 1, 1A or 2 of the <i>Threatened</i> <i>Species Conservation Act</i> 1995.	Work to any indigenous tree.	Development Application.
Work that is contrary to a development consent that requires trees to be retained.	Work to any indigenous tree.	Section 96 Application.
Heritage Item.	Minor work to any tree that is or forms part of a Heritage Item as described by Clause 5.10(3) of the HLEP.	Tree Permit.
	Major work to any tree that is or forms part of a Heritage Item (i.e. work that is not minor as described by Clause 5.10(3) of the HLEP).	Development Application.
Land within a Heritage Conservation Area.	Minor work to any tree as described by Clause 5.10(3) of the HLEP.	Tree Permit.
	Major work to any tree (i.e. work that is not minor as described by Clause 5.10(3) of the HLEP).	Development Application.
Other land - tree removal or pruning.	Removal or pruning of 0 to 9 indigenous trees.	Tree Permit.
	Removal or pruning of 10 or more indigenous trees.	Development Application.
Other land - work within a Tree Root Zone.	Work within the tree root zone of 0 to 9 indigenous trees.	Tree Permit.
Work includes construction (driveways, concrete slabs, retaining walls) and earthworks (changes in soil levels, embankments, trenching).	Work within the tree root zone of 10 or more indigenous trees.	Development Application.

Table 3.1 Type of Tree Application Required

3.5.3 Changes to Exempt and Complying Development Legislation

There have been a number of significant changes to the legislation controlling exempt and complying development since the majority of heritage items in Hornsby Shire were first listed in 1994. The implications of the introduction of State Environmental Planning Policy (Exempt and Complying Development Codes) 2008 and State Environmental Planning Policy (Infrastructure) 2009 should be considered in determining an appropriate approval regime for the pruning and removal of trees in Hornsby Shire.

State Environmental Planning Policy (Exempt and Complying Development Codes) enables various minor internal alterations to a dwelling-house as "exempt or complying development". However, minor internal alterations, identified as complying development, cannot be undertaken to a dwelling-house where the property has been heritage listed for any circumstance, including where a property has been listed because a component of the property has landscape significance (e.g. trees). Accordingly, a development application would be required to be lodged and considered (for heritage reasons only) where such development would have no impact on heritage listed gardens.

The Stage 5 review of heritage listed private gardens has identified a number of items which have lost many significant elements since they were listed but which retain one or more non-indigenous trees that have historical and/or aesthetic significance and should still be the of subject a tree permit and determination of whether they can be removed or pruned. The procedural fairness for private land owners in requiring a development application for minor works to dwelling-houses resulting from the heritage listing of significant landscape trees is questionable where there are alternate planning tools available to conserve those trees. An alternate planning tool that could be used to ensure a non-indigenous tree is subject to a tree permit (but not place a wholesale prohibition on the use of the complying development codes) is a Significant Tree Register.

3.5.4 Significant Tree Register

Council does not currently have a Significant Tree Register. However, a Significant Tree Register could easily be established and form an appendix to the *draft HDCP*. The *draft HDCP* could also be easily amended to reference the need for a tree permit to be lodged for works to any tree on a Significant Tree Register.

The removal or pruning of any tree on land containing a heritage item or within a heritage conservation area would already require a tree permit or development application to be lodged. The onus would be on the applicant to demonstrate, through the lodgement of a heritage impact assessment, that the removal of a tree on land comprising a heritage item or within a heritage conservation area would have no more than minor impact on the value of the item or area. The establishment of a significant tree register would ensure a Council arborist assesses an application for the removal or pruning of a "significant" non-indigenous tree on any other land in the Shire. The assessment would include an evaluation of the continued significance of the tree and whether it is a risk to human life or property prior to a determination concerning its removal or pruning.

It is recommended that Council establish a Significant Tree Register and reference be included in Council's *draft HDCP* to (in part) inform the approval regime for the removal or pruning of trees in the Shire. The following table identifies the recommended tree approval regime, as confirmed with Council officers.

Table 3.2 Recommended Tree Approval Regime

Location of Significant Tree	Type of Tree	Strategy for Requiring Approval
On property containing a heritage listed house	Indigenous tree Non-indigenous tree	TPO TPO
On property containing a heritage listed house and garden	Indigenous tree Non-indigenous tree	HSLEP. Identify Tree in Statement of Significance HSLEP. Identify Tree in Statement of Significance
On property containing a heritage listed garden	Indigenous tree Non-indigenous tree	HSLEP. Identify Tree in Statement of Significance HSLEP. Identify Tree in Statement of Significance
On property within a heritage conservation area	Indigenous tree Non-indigenous tree	TPO TPO
On property on any other land in Shire	Indigenous tree Non-indigenous tree	TPO Identify Tree in Significant Tree Register

3.5.5 Curtilages

In most cases, the curtilage for a property is the lot which encompasses the significant house and/or garden. Where indicated, the significant features may extend beyond the listed lot.

3.5.6 Impact of Rear Subdivision-Protecting Front Gardens Only

While most gardens recorded in the 1993 Heritage Study and currently listed on the LEP schedule were primarily assessed on the basis of their front gardens, a number of properties have been subsequently subdivided, resulting in loss of their rear gardens, sometimes with the creation of new extended driveways beside the houses. Examples include 28 and 30 Balmoral Street, Waitara and 44 The Crescent, Waitara. Consideration might be given to amending listings to refer to front gardens only. Legal advice of the implications may be helpful to Council.

3.5.7 Changes Due to Plant Growth and Lack of Maintenance

In the case of gardens and landscape, change since the 1993 Heritage Study is due to a number of factors, including natural plant growth, introduction of new landscaping, and the effects of prolonged drought and recent very wet periods and removal of some trees and other plantings. Lack of formative pruning of cypress trees and hedges on a number of properties has resulted in reduction in aesthetic value (128 Beecroft Road, Beecroft; 26, 34 and 36 Balmoral Street, Waitara). Plantings intended as hedges, topiary or shaped trees require regular pruning to maintain their design intent and landscape integrity.

3.5.8 Defensive Planting (e.g. Cheltenham Railway-Noise and Privacy)

Some owners of properties near the railway line at Cheltenham have expressed the desire to plant dense screens of landscaping along their front boundaries in an attempt to reduce the noise impact resulting from increased rail traffic. Dense planting for noise attenuation and /or increased privacy can have a major impact on heritage values of significant front gardens.

3.5.9 Council Policy Consistency (e.g. Bunya Pines)

Araucaria bidwillii (Bunya Pine) produces large, heavy cones (specimens at 8 Beecroft Road, Beecroft, have weighed as much as 14.5kg) which can fall from a significant height when shed from mature trees. These cones can cause major damage to property, as well as injury and/or death to humans or other animals hit by them.

Council has received requests for removal of Bunya Pines growing in listed properties. It approved the removal of two Bunya Pines from 19C Ethel Street, Hornsby, but refused removal of a Bunya Pine growing in the front garden of Blackwood House, 8 Beecroft Road, Beecroft. Many Councils manage Bunya pines in public parks by using cherry pickers to remove cones. The cost of such management, particularly on an annual basis, is probably beyond the means of most private property owners, particularly if road closures are involved while the removal takes place.

Recommendations for a Bunya Pine Management Policy are provided in Appendix E.

3.5.10 Seasonal Nature of Inspections

The Hornsby Heritage Study Review Stage 5 has been carried out at a time when most deciduous trees in gardens inspected had lost all or at least some of their leaves. Consequently, it has not been possible to comprehensively assess the condition and vigour of most of these trees or to make positive identifications. Assumptions were made on the health of the trees based on fallen leaves and/or surviving fruits. The health of the trees can be confirmed by a detailed arborist evaluation where necessary.

3.5.11 Unauthorised Works

A number of properties listed for their gardens have had new front fences erected since the 1993 Heritage Study. In some cases these are sympathetic to the architectural style of the house and the historic period of the property but in some cases they have not been informed by historical evidence.

3.5.12 Archaeological items

Several properties currently listed as "Gardens" primarily derive their remaining significance from a boundary fence. These are 2,2A and 4 Beecroft Rd, Beecroft and 44 The Crescent and 28 The Promenade, Cheltenham. Rather than continue to list the entire property as a garden, it is recommended that the fences be listed as archaeological items, or as specific built elements.

3.6 Crosslands Reserve Archaeological Remains

Archaeological remains of former buildings, walls and a well within Crosslands Reserve, identified in a 1911 survey of the area were located and assessed. They may relate to the period of occupation by George Murphy, Matthew Charlton or Burton Crossland. The remains are in a ruinous condition, and likely represent various phases of construction and occupation. Should any disturbance or interpretation of the remains be necessary, this should be archaeologically monitored, as is consistent with the provisions of the NSW Heritage Act. It is recommended that detailed historical research be undertaken by the Hornsby Historical Society to fully document the occupation and history of the Reserve, in order to provide a better context for the management of the remains. In the interim, a curtilage of c.10m outside the fence indicated in the 1911 survey is recommended for management purposes and identification in the HLEP.

3.7 Recommendations

3.7.1 LEP Listing

The significance, integrity and merit of each property has been assessed as far as possible and available information updated in word format on SHI compatible forms, which should become the principle reference point henceforth.

Appendix D summarises the outcomes of the individual property assessments and the recommendations of the study team.

3.7.2 Promotion and Education

A general brochure explaining heritage listing to owners and prospective owners in Hornsby is strongly recommended to build owner and community understanding of what it means to be heritage listed. Good sample brochures from Willoughby Council which could be readily adapted for Hornsby Shire are at Appendix F.

Ongoing promotion and celebration of Hornsby's pride in its heritage places through Heritage Awards and media is to be encouraged.

3.7.3 Heritage Incentives: Hornsby Heritage Fund and Heritage Advice

A key question from many owners was the availability of financial incentives to assist restoration work or research, such as arborist reports. It is noted that Council no longer provides a Heritage Fund. Modest contributions of support can be an important and positive support for heritage listed properties. Reinstatement of the Hornsby Heritage Fund is recommended.

The availability of timely advice from an experienced heritage advisor when enquiries or proposals arrive is also a key factor in supporting successful conservation outcomes for Hornsby's heritage places.

3.7.4 Address Corrections

- An early cottage on Dangar Island, 38 Grantham Crescent, warrants further investigation in the next stage of the heritage review. The existing heritage-listed house is number 36 Grantham Crescent, next door.
- St Alban's Church, Epping, should be correctly addressed as 3–5 Pembroke Street to include the full church complex consisting of the existing church, war memorial hall, parish hall, original church building, the Rectory and landscaping, including mature eucalypts. It is noted that Council did not progress listing of the Rectory at Heritage Review Stage 4.
- Since the creation of Parker Close, Beecroft, a short cul-de-sac off Kirkham Street, 15 Kirkham Street is now known as 6 Parker Close, Beecroft.
- Bunya Pine trees surviving from a previous estate (addressed as 19C Ethel Street) covering 10A Ethel Street and 33–35 Galston Road and 19C Ethel Street, Hornsby could be suitably protected by their inclusion on a Significant Tree Register.
- The significant sandstone boundary fence at 44 The Crescent, Cheltenham, extends along the street boundary of 28 The Promenade which was formerly part of the property.

4.0 Appendices

Volume 1

Appendix A

Subject properties listed by the National Trust of Australia (NSW) in Hornsby Shire.

Appendix B

Properties identified by Australian Institute of Architects Database in Hornsby Shire.

Appendix C

Hornsby Shire Council letters of introduction about the Hornsby Heritage Study Review Stage 5 sent to all property owners; permission to photograph and documentation loan items release form

Appendix D

Recommendations

Appendix E

Bunya Pine Management Policy.

Appendix F

Willoughby Council Heritage Brochure samples.

Volume 2

Appendix G Part 1

State Heritage Inventory Forms—Hornsby Heritage Review Stage 5: (Sites A1-C30).

Volume 3

Appendix G Part 2

State Heritage Inventory Forms—Hornsby Heritage Review Stage 5: (Sites D31-E78).

Appendix H

Hornsby Heritage Study Review Stage 5 Report Bibliography

Volume 1

Appendix A

Subject properties listed by the National Trust of Australia (NSW) in Hornsby Shire.

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Appendix A—Subject Properties Listed by National Trust in Hornsby

Conservation Area	Item	Total Number
Beecroft/Cheltenham Heritage Conservation Area	2, 2A, 4 Beecroft Road, Beecroft	23
	59 Beecroft Road, Beecroft	
	68 Beecroft Road, Beecroft	
	81 Beecroft Road, Beecroft	
	128 Beecroft Road, Beecroft	
	136 Beecroft Road, Beecroft	
	2-4 Boronia Avenue, Beecroft	
	149 Copeland Road, Beecroft	
	156 Copeland Road, Beecroft	
	15 Kirkham Street, Beecroft	
	50 Sutherland Road, Beecroft	
	86 Sutherland Road, Beecroft	
	88 Sutherland Road, Beecroft	
	25 Wongala Crescent, Beecroft	
	183 Beecroft Road, Cheltenham	
	10-12 The Boulevarde, Cheltenham	
	20 Cheltenham Road, Cheltenham	
	22 Cheltenham Road, Cheltenham	
	77 Cheltenham Road, Cheltenham	
	44 The Crescent, Cheltenham	
	46 The Crescent, Cheltenham	
	48 The Crescent, Cheltenham	
	7 The Promenade, Cheltenham	
Mt Errington Precinct Hornsby West Side Heritage	52 Dural Street, Hornsby	6
Conservation Area	4 Lisgar Road, Hornsby	
	6 Lisgar Road, Hornsby	
	8 Lisgar Road, Hornsby	
	6 Rosemead Road, Hornsby	
	8 Rosemead Road, Hornsby	
Pretoria Parade Precinct Hornsby West Side Heritage Conservation Area	61–63 Pretoria Parade, Hornsby	1

Table 1.1 Individually listed heritage items within Conservation Areas in the Hornsby LEP 1994.

Homsby Heritage Study Review—Stage 5, 2012—Appendix A—Final Report, March 2013

Godden Mackay Logan		
Conservation Area	ltem	Total Numbe
Wahroonga (North) Heritage Conservation Area	32 Ingalara Avenue, Wahroonga	8
	43 Bundarra Avenue, Wahroonga	
	45 Bundarra Avenue, Wahroonga	
	48 Bundarra Avenue, Wahroonga	
	48 Bundarra Avenue, Wahroonga - garden	
	51 Bundarra Avenue Wahroonga	
	54 Bundarra Avenue, Wahroonga	
	55, 57 and 57A Bundarra Avenue, Wahroonga	

Appendix B

Properties identified by Australian Institute of Architects Database in Hornsby Shire.

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	Building Lighting Engineering Febrauary 1960 pp.26- 32Supplement to the Australian Womans Weekly 20.1.1960		Building Lighting Engineering Febrauen 1980 pp 26- 32Supplement to the Australian Womans Weekly 20.1.1960											Visit required													
	Opened Saturday 23rd January 1960 by Mr Landa		Opened Satarday 23rd January 1960 by Mr. Landa	RAM NSW Chapter Project House Design Awards 1969 \$13,000-\$18,000	RAIA NSW Chapter Project House Design Awards 1970 Under \$12,000	RAM NSW Chapter Project House Design Awards 1971 Under \$10,000	RAM NSW Chapter Project House Design Awards 1971 \$10,000-\$13,000	RAM NSW Chapter Project House Design Annards 1973 \$11,500-\$17,500	RAM NISW Chapter Project House Design Awards 1973 Over \$17,500	RMA NSW Chapter Project House Design Awards 1974 Over \$20,000	RAM NSW Chapter Project House Design Awards 1976 \$22,001-\$26,000	RAM NSW Chapter Project House Design Awards 1976 Over \$35,000	RAM NSW Chapter Project House Design Awards 1977 \$24,001-\$29,000	Ref AA Vol 57 No 6 Nov 1968	SMH Thurs March 25 1971 p.16	Job No 7227	Pettit & Sevitt JJ Temple 1987 BArch UNSW p.66										
AIA Register																											
Local Governmer Area	Hornsby	Hornsby	Homeby	Homeby	Homeby	Homeby	Horneby	Homeby	Horneby	Homeby	Homeby	Homaby	Homsby	Homsby	Homsby	Homeby	Homsby	Homeby	Homsby	Homeby	Homeby	Homeby	Homaby	Homeby	Homeby	Homeby	Hornsby
Suburb/Town	West Pennant Hills	Dural/Galiston	West Ponnant Hills	Thornleigh	Westeigh	Westleigh	Winston Hills	Westleigh	Westleigh	Wectleigh	CardleHill	Cardehill	Westleigh	Thornleigh	Westleigh	Westleigh	Westleigh	Beecroft	Asquith	Wahroonga	Beecroft	Castle Hill	Dural	Wahroonga	Wahroonga	Wahroongs	Wahroonga
Address	John Sarage Crescent		New Farm Road	Elourera Road	Duffy Avenue	Windom Place	Langdon Road	Westleigh Drive	Westleigh Drive	Westleigh Drive	Fishburn Crescent	Fishburn Crescent	15 Westleigh Drive	Elouera Rd	Windam Place		Westleigh Drive	Hull Road	Lot 2B & 2C Pacific Highweay	Lot 87, 8 Amaroo Ave	Chapman Avenue	Cirr Glenhaven & Old Northern Rd Castle Hill	Old Northern Road	Ada Avenue	Boundary Road	Burns and Ancona Road	Fox Valley Road
9	Lot 49		Lot 17	Lot 53	Lot 275	Lot 238	Lot 24	Lot 634	Lot 632	637	ota		έt.	Lot 53				Lot 6	Lot 2B & 2C	Lot 87. 8	67			9	Lot 361		32
Building	The Parado of Honnes 1980 Cherrybrook Gardens Estate	House	The Parade of Homes 1960 Cherrylenok Gardens Estate	Pessik d. Sevit: Spik Level Mark 1°E House	Peak & Sevitt "Stingle" House	Peaks A Sevit: The 3136 House Lot 238 (Basic H)	The 3135 an 3H)	2837JHoure	Towine J	Petiti & Sevitt Mouse	Peutic & Sevit: "X. Series - Type D Lot 9 (Oarden Houreo)"		Petiti & Sevitt Sevitt	Petiti + Sevitt Project House	Ē.		Petit & Switt Exhibition Village opened	Dr Brian Stacey House	A Mudson & Company Showroom	P B Hart House	Miss L Cuthbertson House	L.J. Sweeney House	Mouse	F Williams House	J M Bristow House	F Maines House	Misses McDougall & Doyle House
Finish Date																											
Start Date	1960	1963	1960	1968	1969	1969	1969	1973	1973	1973	1075	1975	1976	1967+	1971	1972			1955	1953	1956	1959	1950	1950	1050	1947	1940
Architect		ALAN GILBERT	2	KEN WOOLLEY	KEN WOOLLEY	KEN MOOTTEN	KEN MOOTTEA	KEN MOOLLEY	KEN MOOLLEY	KEN MOOLLEY	KEN MOOTTEY	KEN MOOTTEL	KEN MOOTTEL	KEN WOOTTEY	KEN MOOLLEY	KEN MOOLLEY	Petit & Sevit	ANCHER MORTLOCK MURRAY	STUART MURRAY	STUART MURRAY	SYDNEY ANCHER	SYDNEY ANCHER	SYDNEY ANCHER	SYDNEY ANCHER	SYDNEY ANCHER	SYDNEY ANCHER	SYDNEY ANCHER
	ADRAM COX Builder Haines & Twigg	ALAN GUBERT	ALAN Y, DOUST, B.E. Builder J W Lake	ANCHER MORTLOCK MURRAY & WOOLLEY	ANCHER MORTLOCK MURRAY & WOOLLEY	ANCHER MORTLOCK MURRAY & WOOLLEY	ANCHER MORTLOCK MURRAY & WOOLLEY	ANCHER MORTLOCK MURRAY & WOOLLEY	ANCHER MORTLOCK MURRAY & WOOLLEY	ANCHER MORTLOCK MURRAY & WOOLLEY	ANCHER MORTLOCK MURRAY & WOOLLEY	ANCHER MORTLOCK MURRAY & WOOLLEY	ANCHER MORTLOCK MURRAY & WOOLLEY	ANCHER MORTLOCK MURRAY & WOOLLEY	ANCHER MORTLOCK MURRAY & WOOLLEY	ANCHER MORTLOCK MURRAY & WOOLLEY	MICHER MORTLOCK MURRAY & WOOLLEY	ANCHER MORTLOCK MURRAY	ANCHER MORTLOCK MURRAY	ANCHER MORTLOCK MURRAY	I ANCHER MORTLOCK MURRAY	I ANCHER MORTLOCK MURRAY	ANCHER MORTLOCK MURRAY	I ANCHER MORTLOCK MURRAY	MUCHER MORTLOCK MURRAY	I ANCHER MORTLOCK MURRAY	MICHER MORTLOCK MURRAY

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Address	Fax Valley Road	Roland Avenue	John Savage Crescent	John Saraga Crescent	Lynbrae Avenue	Morella Place	Colbran Road	Burra Close	Pennant Hills Road	Pennant Hills Road	John Savage Crescent	John Savage Crescent	John Savage Crescent	New Fam Road	New Fam Road	New Fam Road	New Farm Road	New Farm Road	Hunter Street	Castle Hill & Ramaay Road	Matton Road		Showground Road
8	36		Lot 44	10 (Lot 40)							25 (Lot 54)	21 (Lot 51)	13 (Lot 41)	Lot 57	Lot 62	Lot 63	Let 81	Let 79					Let 13
	Mrs M Ledia House	House for Mr & Mrs Bain	The Parade of Homes 1960 Cherrybrook Cardens Estate	The Paratie of Homes 1960 Chemplorook Gardene Estate	Lewis House	Recencell House	Connelly House	Tennisen House	Sheetline 'Fatmatead' Project House	Shereline Executive' Project House	The Parade of Homes 1940 Chemybrook Gardens Estate	The Parada of Homes 1980 Cherrybrook Gardene Estate	The Parade of Homes 1960 Charrybrook Gardens Estate	The Parade of Homes 1960 Cherrybrook Gardens Estate	The Parade of Homes 1960 Cherrybrook Gardens Estate	The Parada of Homes 1980 Cherrybrook Cardons Estata	The Parade of Homes 1960 Cherrybrook Gardent Estate	The Parado of Homes 1980 Cherrybrook Cardens Estate	Hornaby Baby Health Centre	West Pennant Hills Baby Health Centre	North Epping Baby Health Centre	01 Andrew's Presbythnian Church	Ciric Construction Co (Aust) "LC4 Growth House"
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	ANCHER MORTLOCK MURRAY	ANCHER MORTLOCK MURRAY	AYNSLEY & DIGBY Builder Kauni Timber Co	B K LAWSON Builder McMahon & Dyett	BRUCE RICKARD	BRUCE RICKARD	BRUCE RICKARD	SRUCE RICKARD	SRUCE NICKARD	BRUCE RICKARD	builder A H Bagnaß	Builder Alex Menkolf Pty Ltd	builder B.W. Stafford & Son	Sullder C.C. Screnson	uilder G.J. Burgess	Wilder G.J. Burgecs	builders Craftsmen Modern Constructions Pry Ltd	Builders West Pennant Hills Tenber & Hardware Pty Ltd	CLARK GAZZARD & PARTNERS	CLARK GAZZARD &	CLARK GAZZARD & PARTNERS	A, LANYON CLARK	COCKS & CARMICHAEL

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	RAMA NOW Chapter Project House Design Awards 1978 Over \$38,000		Opened Saturday 23rd January 1960 by Nr Landa	Demolished				We have measured drawings also Book reference Should be on the register	RAIA NSW Chapter Project House Design Awards 1974 \$16,000 - \$20,000	The Australian Houce & Garden in NSW , June 1949 p.30						Opened Saturday 23rd January 1960 by Mr Landa	Source James Weinwick he mentioned some other buildings	8 Buchanan Thesis on Howard	Intact Should be on the register	RAMA NOW Chapter Project Hourse Design Awards 1970 \$12,000 - \$16,000	Opened Saturady 23rd January 1960 by Mr Landa	Dralliphotos listing on file					Extensions on both sides and carpot now in front of original house. The countyard is inlact.		Opened Saturday 23rd January 1960 by Mr Landa
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Suburb/Town	Costle Hill	West Pennant Hills	West Pennant Hills	West Pennant Hills	Beecroft / Carlingford	Pennant Hills	Normanhurst	Galston	Kings Langley	Pennant Hills	Castle Hill	Beecraft	Pennant Hills	Berowra Waters	Berowra Waters	West Pennant Hills	Hornsby	Hornaby	Thornleigh	Thornleigh	West Pennant Hills	Wahroongs	Mount Coleh	Beecroft	Normanhurst	Wahroonga	West Pennant Hills	Dural	West Pennant Hills
No Address	Lot 74 Ensign Place	Ramsay Road	88 (Lot 85) New Fam Road	Lot 50 John Surage Crescent	Lot 8 Murray Farm Road	0	153 Burns Bay Road	1	126 Joseph Banks Drive		284 Castle Hill Road	63 Beecroft Road	17 The Creacent			Lot 84 New Farm Road	Pacific Highway	17 Edgeworth David Avenue	1	<u> </u>	Lot 19 New Farm Road	9A Water Street	29 Parklands Rd	68 Sutherland Street		96 Boundary Road			16 (Lot 29) John Swage Crecont
Bulding	Civic Constructions Phy Ltd Project House	Baby Health Centre	Cherrybrook Gardens Estate	Traditional Charm? The Parade of Homes 1960 L Chemplerook Gardens Estate	Aust Alm?	Sullivan & Tamp & Finance Pty Ltd	House	Summers House and garden	Minter Developments Model LC1	Nự ở Mha Loicht	Mowill Memorial Village	Rochester' (Lorne')	Bancleuth Former Regenbah	1979 1962 Berowra Waters Inn Phase 1 & 2 3	Berowra Waters Ian Phase 1 & 2	ta Home The Parada of 1980 Chemptrook Gardens Estate	Shops	House & Surgary			fomes 1960 Cherrybrook Gardens Estate	Giasing House	House	Pearson Nouse		Timothy Swam House		McAlister House	
te Finish Date								1968						1978 1982-	1978 1982-Bero 3				1			1972	+	H	-	-			
Start Date	1977	M 1965	1960	1960	1961	1970	1066	1963	1973	1940	1960	1001	1909	1101	1101	1960		1959	9961	1969	1960	1251	1961	1963	1961	1968	non t	μ	1960
Architect	COCKS & CARANCHAEL .	COLLARD, CLARKE & JACKSON			DR HENRY EPSTEIN	DR HENRY EPSTEIN	ANDREW YOUNG	ERNST PILSCHKE	OMBERTAUX RICE HANLEY FOMBERTAUX RICE HANLEY	GABOR LUKACS	GEOFFREY TWIBILL	GEORGE SYDNEY JONES	GEORGE SYDNEY JONES	GLENN MURCUTT (Stage 2 Graham Jahn accistant)	GLENN BURCUTT (Stage 2 Graham Jahn assistant)		H. P. OSER	HARRY HOWARD	TWWKY SERVER	HWKKY SEDLER		HARRY SEIDLER	IAN MCKAY	JOHN JAMES	JOHN JAMES	JOHN JAMES		MILLIAMA (BILL) LAURIE	
Fim	COCKS & CARMICHAEL	COLLARD, CLARKE & JACKSON	Design Cronulla Homo Planning Service Builder E K Pink	Designer ALLAN V DOUST, BE Builder Hopkins & Jectson	DR HENRY EPSTEIN		DUFFIELD YOUNG	ERNST PILSCHKE	FOMBERTAUX RICE HANLEY	GABOR LUKACS	GEOFFREY TWIBILL ARCHITECTS	GEORGE SYDNEY JONES	GEORGE SYDNEY JONES	GLENN MURCUTT	GLENN MURCUTT	HL DIVOLA Builder A E Swan	H. P. OSER & ASSOCIATES	HARRY HOWARD	MARKT DEMUER	MINUT SELLER	MARRY SEIDLER Builder Grimeon & Rose	LERA					DYSART Builder F E Duffell	LAURIE AND HEATH	LIGHTFOOT ROSS & STANTON Builder Allan C Smith & Coy
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Updated April 2012 by Anne Higham

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		Building Lighting Engineering Febrauary 1960 pp.26- 32Supplement to the Australian Womans Weekly 20.1,1960	Budding Liphting Engineering Febrauary 1960 pp.26- 32Supplement to the Australian Womans Weekly 20.1,1960	Building Lighting Engineering Febrauary 1960 pp.36- 32Supplement to the Australian Womans Weekly 20.1.1960			Recharcher in Australia December 1968 pp. 1100 -1102 Max Dupan pholographis in the brutalist study and Russell Juck Thesis		I			on NT Register Includes significant garden			Building Lighting Engineering Fabrauary 1960 pp.26- 32Supplement to the Australian Womans Weelly 20.1.1960		Building Ughting Engineering Febreurer 1960 pp 26- 32Supplement to the Australian Womans Weekly 20.1.1960	Building Lipplicing Engineering February 1900 pp 30- 32Supplement to the Australian Womane Weekly 20.1,1960		Building Lighting Engineering February 1900 pp 28- 32Supplement to the Australian Womans Weekly 20.1,1960	Building Lighting Engineering Fedrauery 1960 pp 26- 32Supplement to the Australian Womans Weekly 20.1,1960
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RAIA 20th CENTURY DATABASE - HORNSBY LGA

Updated April 2012 by Anne Higham

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Address	New Farm Road	Bellamy Street	Michigan Avenue		Sheoherds Drive	Grantham Crescent	Grantham Crescent	Neotsfield Ave	Riverview Ave	Riverview Avenue	Riverview Road	Riverview Road	Vallaroy Parado	Page 1 Man	New Farm Road	Nerv Farm Road	John Savage Crescent	John Savage Crescent	John Savage Crescent			John Savage Crescent	New Farm Road		Bridge Street	Brooklyn Road	Brooklyn Road	Brookyn Road	Brooklyn Road	Peat biland	Pacific Nighway		
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RAIA 20th CENTURY DATABASE - HORNSBY LGA

Updated April 2012 by Anne Higham

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Appendix C

Hornsby Shire Council letters of introduction about the Hornsby Heritage Study Review Stage 5 sent to all property owners; permission to photograph and documentation loan items release form.
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Our Reference:

F2008/00501

8 May 2012

«Owner» «Mailing Address»

Dear «Salutation»

Heritage Review Stage 5 - Review of Items and Heritage Listed Gardens

The purpose of this letter is to inform you that a site inspection of your property, «Property_Address», will be undertaken as part of Heritage Review Stage 5.

Council recently resolved to embark on Heritage Review Stage 5 to review its list of heritage items. Council has engaged heritage consultants, Godden Mackay Logan, to assess the heritage significance and condition of nominated properties and heritage listed gardens, and make recommendations for their inclusion or exclusion from Schedule D (Heritage Items) of the *Hornsby Shire Local Environmental Plan 1994*.

As part of the assessment, the consultants will be carrying out site inspections of each nominated property between May - July 2012. Your assistance in allowing the consultants to view your property, including allowing access to the grounds of your property, would be appreciated. It is not necessary for the consultants to gain access to any buildings that may be located on your property.

Should you have any historical information (including historic photographs or reports) about your property that may be of assistance to the team in making the assessment, Council would appreciate the opportunity to view and (with your permission) copy such material for addition to the Local Studies Library. Any items loaned for copying as part of the Study would be carefully handled and returned and their use fully acknowledged by Council.

Should you wish to be notified of the date and time of the consultants proposed site inspection 48 hours prior to same, please contact Mr David Lousick, Student Town Planner on 9847 6727 by Tuesday, 15 May 2012. You may also contact Mr Lousick if you have any enquiries about the Study or access arrangements.

Thank you for your assistance in this matter.

Yours faithfully

JASON RÄWLIN Acting Manager Town Planning Services

The Bushland Shire ABN 20 706 996 972 296 Pacific Highway, Hornsby 2077

PO Box 37, Hornsby NSW 1630 DX 9655 Hornsby PH02 9847 6666FAX02 9847 6999

EMAIL hsc@hornsby.nsw.gov.au www.hornsby.nsw.gov.au

If you do not understand this letter, please telephone 131 450 for a free interpreter. Ask them to contact Hornsby Shire Council on 9847 6666 and council will try to help you. Council's office hours are 8.30 am – 5.00 pm, Monday to Friday.

	and a second
	ان لم تفهم هذهالرسالة فالرجاء الاتصال مع النهائف رغم ١٤٠٠ للحصول على مشرجم مجاني. اطاب منهم الاتصال مم بلناية هررفزيي علي الرقم ٢١٦٦ ٨٨٤٧ رستحارل البلاية مساعدتك، ساعات الدرام في البلدية ما بين ٢٠١٠ صباحا حتى ٢٠٠ بعد الخلهر
	如果你不明白這封信的內容,請致電131450便可獲得免費傳譯員服務。你可要求傳 譯員致電98476666聯絡Hornsby郡市議會。本市議會將會盡量幫你。本市議會的辦公 時間為星期一至星期五早上8時30分至下午5時。
	اگرسطالب این ثامه را درگانمیکذید جهت استفاده از استرجام رایکان به شماره ۱۹۷۷ تلفن بزنید. از استرجام بخواهید تابا انجابن شهردارای منطقه در رئزیی با شاماره تلفن ۲۷۲۱ ۷۱۸۷ تمان بگیرد. این انجان سعی خواهد کرد که در درك سطالب نامه به شما کمك کنداعات کار انجاب شورداری ۲۰۱۰ سباح تا ۹ بعد ازتلور می باشد
2012CO	Αν δεν καταλαβαίνετε την επιστολή αυτή, πορακαλώ τηλεφωνήστε στο 131.450 για. δωρεάν Διερμηνέα, Ζητήστε του να επικοινωνήσει με την Δημαρχία του Χόρνσμπ (Hornsby) στο τηλ. 9847.6666 και η Δημαρχία θα προσπαθήσει να σας βοηθήσει. Τ. α γραφεία εργάζονται: 8,30 ημ - 5 μμ, Δευτέρα-Παρασχευή.
1100	यदि आपको यह गव रामझ नहीं आता तो कृपया एक नि: शुल्क दुभाषिये के लिए १३१ ४४० घर फोन करें। उनसे कहे कि वे ९८ अण्ड २६६६ पर होन्स्वी शाइर कौंसिल को संपर्क करें तथा कीसिल आपकी सहासता करने का पुयलन करेगी। कौंसिल के कार्यालय के समय, सामवार से शुकुवार पान :=.३० - शाम ४.०० है।
	Apabila anda tidak memahami (mengerti) isi surat ini, harep menilpon 131 450 untuk mendapatkan layanen juru bahasa gratis. Harap meminta mereka untuk menghubungi Dewan Kotapraja Homsby (Homsby Shire Council) pada nomor telepon 9847 6666 dan Dewan akan mencoba untuk menolong anda. Jam Kantor Dewan adalah jam 8.30 pagi sampai Jam S soro, hari Senin sampai dengan Jum'at.
	Se non comprendete la presente lattera, telefonate al numero 131 450 per servirvi gratis di un interprete. Chiedete a quest'ultimo di chiamare l'Hornsby Shire Council al numero 9847 6666 e il Comune cercherà di rispondere ai vostri quesiti. L'orario d'utficio del Comune è 8.30-17 dat lunedì al venerdì.
	면 안 이 면 가려 낙용을 여행하거지 못하시면 131 4562로 전화하셔서 무료통약을 요청 가십시오. 용이 시에 꽤 9347 5655으로 전화하여 손수가 기본슬물 감축하도제 요청 아시면 기온슬 앱서는 당신을 도울 것입니다. 기온슬의 근무 시간은 요간 8,30분의 호후 5,60, 법요일부터 3요일까지입니다.
	Jeśli nie rozumiesz treści tego pisma, zadzwoń pód numer 131 450 po bezpłstną pomoc tłumacza. Poproś tłumacza o skontektowanie się z Rada Okregową w Homshy (Hornshy Shire Council) pod numerem 9847 6666, która dołoży starań, żeby ci pomóc. Rada urzęduje w gadzinacu 8.30–17.00 od pomedziałku do piątku.
	Если вы не можете поннть содержание этого письма, позвоните, пожалуйста, по телефону 131 450 и попросите позвать к телефону бесплатного переводчика. Попросите переводчика позвонить по телефону 9847 6666 в Hornsby Shire Council, и Council постарается вам помочь. Часы работы в Council – с 8.30 угра до 5.00 часов вляера с понедельника до питикцы.
	මේමේ ශ්ෂිත ඔබට නොගේගේනම්, අංග සිද්450 අමහා, නොමගේ නාස, පරිචර්ථකරතක අවශය ඔව අත්රන්ත්ම ඉතර යනාවේ අංක 9847.6666 ර දක්වන්තයාසී ඉණුනා සිටින්ත. ඔවුන් ඔබට උපසාරකරාඩි, සඳදා - සිකරාදා අතර දිනතතා උදේ පි.50 ක්ට පවස 5.00 දක්වා ඔවුන් පිළංහය.
	Si usted no entiende esta carta, sirvase llamar al 101.450 para pedir ayuda a un intérprete gratuito. Pidalo que contacte al Hornsby Shire Council Itamando al 9847.6666 y el Municipio tratará de ayudarte. El horario de oficina del Municipio es de 8.30 am a 5.00 pm, de lunes a viernes
	இக்கூதத்தை விளங்கிக்கொள்ள முறைபலிட்டால், நலைப்பது ஹி இலங்க சொடுகோற்ப பளகுக்கு பாடை தேச, இலக்கத்தில் கோகம், எல் ஒன் கம்ற இலக்கத்தில் பமாதித்து பாடை தேச, இலக்கத்தில் கோகம், எல் ஒன் கங்களுக்கு உருவ பெரதிக்கும், சபை அறுவலக் தொடர்டிவேள் முதல் வெள்ளி வரை மூய 8,30– பிய 5,80
1/2/11/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/	Kung hindi ninyo maunawaan ang sulat na ito, lumawag sa 131 450 para sa libieng Interpreter. Ipatawag ninyo sila sa Hornsby Shire Council sa 9847 6666 upang kayo ay matulungan ng council. Ang oras ng langgapan ng conseho ay 8:30 ng umaga hanggang 5:00 ng hapon, mula Lunes hanggang Biyernes.



Our Reference:

F2008/00501

TO WHOM IT MAY CONCERN

Dear Sir/Madam

Heritage Review Stage 5 – Review of Items and Heritage Listed Gardens

The purpose of this letter is to introduce the heritage consultants, Godden Mackay Logan, who has been engaged by Hornsby Council to assist it in reviewing its list of heritage items.

Godden Mackay Logan is assisting Council by assessing the heritage significance of nominated properties and heritage listed gardens, and providing recommendations for their inclusion or exclusion from Schedule D (Heritage Items) of the *Hornsby Shire Local Environmental Plan 1994*. As part of the assessment, the consultants will be carrying out site inspections of each property between May – July 2012.

Your assistance in allowing the consultants to view your property, including allowing access to the grounds of your property, would be appreciated. It is not necessary for the consultants to gain access to any buildings that may be located on your property.

Should you have any historical information (including historic photographs or reports) about your property that may be of assistance to the team in making the assessment, Council would appreciate the opportunity to view and (with your permission) copy such material for addition to the Local Studies Library. Any items loaned for copying as part of the Study would be carefully handled and returned and their use fully acknowledged by Council.

Should you have any enquiries about the Study or access arrangements, please contact Mr David Lousick, Student Town Planner on 9847 6727.

Thank you for your assistance in this matter.

Yours faithfully

JASON RAWLIN Acting Manager Town Planning Services

The Bushland Shire ABN 20 706 996 972 296 Pacific Highway, Hornsby 2077

PO Box 37, Hornsby NSW 1630 DX 9655 Hornsby PH02 9847 6666FAX02 9847 6999

EMAIL hsc@hornsby.nsw.gov.au www.hornsby.nsw.gov.au

If you do not understand this letter, please telephone 131 450 for a free interpreter. Ask them to contact Hornsby Shire Council on 9847 6666 and council will try to help you.

Council's office hours are 8.30 am - 5.00 pm, Monday to Friday.

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	ان لم تفهم هذهالرسالة فالرجاء الاتصال مع المائف رقم ٤٥٠ ١٢١ المصول على مشرجم سياني. اللب مذهم للاتصال مح بلدية فرردزبي على الرقم ٦٦٦٦ ١٨٤٧ وستحاول البلدية مساعدتك، ساعات الدرام في البلدية ما بين ٨٣٠ مساحا حتى ٤٠٠٠ بعد الظهر
SSBARO	如果你不明白這封信的內容,請致電131450便可獲得免費傳譯員服務。你可要求傳 譯員致電98476666聯絡Hornsby都市議會。本市議會將會盡量幫你。本市議會的辦公 時間爲星期一至星期五早上8時30分至下午5時。
10 10 10 10 10 10 10 10 10 10 10 10 10 1	ا گرمطالب این نامه را درگذش کنید جهت استفاده از مترجم رایگان به شماره ۲۷۱۴ تلذن بزنید. از مترجم بخواهید تابا انجمن شهرداری سنطقه هررنزیی با ۱۸۰۰ منابع ۲۸۱۲ نماس بگیرد. این انجمن سعی غراهد کرد که در درك مطالب نامه به شما کمك کند سامات کار انجمن شهرداری ۲۰۱۰ منبع تا ۹ بعد ازظهر می بانند
NUX NO	Αν δεν καταλαβαίνετε την επιστολή αυτή, παρακαλώ τηλεφωνήστε στο 131.450 για ιδωρεάν Διερμηνέα. Ζητήστε του να επικοινωνήσει με την Δημαρχία του Χόρνσμπι (Hornsby) στο τηλ. 9847 6566 και η Δημαρχία θα προσπαθήσει γα σας βοηθήσει. Τι ο γραφεία εργάζονται 8:30 πμι - 5 μμ. Δευτέρα-Παρασκευή.
	यदि आपको यह पत्र समय नहीं जाता तो रूपमा एस जिल्लाक दुशामिये के लिए १३१ ४१० पर फोन करें। उनसे कहे कि ने १०,४७६६५६६ ५१ हार्न्स्की शाइर कोसिन का संपर्क करें तथा कोसिन आपकी सहासता करने का पुस्तन करेंगी। यहसिद के कार्यालग रू समय, योगवार से शुक्तार पात ८.३० - शाम ४,०० है।
	Apabila anda tidak memahami (mengerti) isi surat ini, harap menilpon 131 450 untuk mendapatkan layanan juru bahasa gratis. Harap meminta mereka untuk menghubungi Dewah Kotapraja Hornsby (Hornsby Shire Couricii) pada nomor tolepon 9847 6666 dan Dewan akan menceba untuk menolong anda. Jam Kantor Dewan αdalah jam 8.30 pagi sampai jam 5 sore, hari Senin sampai dengan Jum'at.
	Se non comprendete la presente lettera, telefonate al numero 131 450 per servirvi gratis di un interprete. Chiedete a quest'ultimo di chiamare l'Hornsby Shire Council al numero 9847 6665 e il Comune cercherà di rispondere al vostri quesiti. L'orario d'ulficio del Comune è 8.30-17 dat lunedi al venerdi.
1. X 9 X 0 X	년 방 씨 인사이 내용을 비해야시지 못하지만 1만 (1994로 산회사지시 부국용비용 요청하십시오.) 봄비가 백성 <i>1840 4500로 전치하여 손</i> 소녀 기온슬을 심속하도록 요청하시면 기온슬액서는 당신을 도용 것입니다. 기온슬려 근무지 신은 요전 8,30위에 모두 5,60, 용료 양부터 금호할까지입니다.
	lešti nie rozumiesz ucšci tego pisma, zadzwoń pod numer 131450 po bezpłatną jzimoc (łumacza. Poproś (łumacza o skontaktowanie się z Radą Dkręgową w Homsby (Homsby Shire Councif) pod numerem 9847 6666, która dołoży starań, żeby ci pomóc. Rada urzęduje w godzinach 8.30-17.00 od poniedziałku do piątku.
	Ести вы но можите лонать содоржание этого письма, позвоните, пожалуйста, по телефону 131.450 и попросите позвать к телефону бесплатного переводчика. Попросите переводчика нозвонить по телефону 9847.6666 в Ногизбу Shire Council, и Council постарается вам помочь. Часы работы в Сонлоїї – с. 8.30 утра, до 5.00 часов зечера, с понедельника до патлицы.
	මෙම මුදාය මහට ගොහෝරෙදීනමා ලංකා 131450 අමතා, තොමත්ත් භාෂා යර්ගර්ථනයෙක අවශය බව හෝදීන්ත්ම පයරී සභාවේ ලංකා 9847.6666 ව දුන්ගන්නයෙක බැදුණු සිටින්න, කඩුන් ඔහට උපකාරකරාව, සඳහා – සකුරුලා අතර දිනපතා දුනේ "සීම කට සහත රොවු දක්වා ඔවුන් වඩාහය.
	Si ustad no entiendo esta carta, sirvase llamar aj 131 450 para pedir ayuda a un intérprete gratuito. Pidale que contacia al Pomsby Shire Council llamando al 9847 6568 y el Municipio tratara de ayudarie. El horario de oficina del Municipio es de 8.30 am a 5.00 pm, de lunes a viernes
	இக்கூதத்தை விளங்கிக்கொள்ள முடியாவிட்டால், தயவுசெய்து ஒர் இலவச மொழிபோற் மளமுக்கு பாண தொ. இலங்கத்தில் செவும், ^{மலாகக்க} என்ற இலக்கத்தில் Homsby Shire சமையைத் தோடர்டுக்கப்துகளு கேட்கவும், சபை உங்களுக்கு உதவ முயற்சிக்கும், சபை அலுவலக பெரம்: திரிகள் முதல் வெள்ளி வரை மு.ப 8,30 - பி.ப 5,00
	Kung hindi ninyo maunawaan ang pulatini ako, tumnwag un 131-450 para un libirang Interpreter, Tpatawag ninyo sila sa Homsby Shun Council sa 9847 6668 upang kayo ny matulungan ng souncil. Ang oras ng tunggapan ng sonseho ay 6:00 ng tunaga hanggang 5:00 ng hapon, mula Lunus hanggang Biyornen.

HORNSBY SHIRE HERITAGE REVIEW – STAGE 5

PHOTOGRAPHY & DOCUMENTATION LOAN ITEM/S RELEASE FORM

I/we confirm that the nature of the heritage review being undertaken by consultants Godden Mackay Logan has been fully explained to me/us and agree that Hornsby Shire Council, and their assigns, may utilise (without payment), parts or all of the photographs or loan items described hereunder, for use in the Hornsby Shire Council Heritage Review - Stage 5 and heritage register.

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Appendix D

Recommendations

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-		Review Recommendations	Retain on LEP. (Listing has been updated on inventory form).	Retain on LEP. (Listing has been updated on inventory form).
	erties	Issue	This cottage is evidence of the turn of the century residential subdivision phase of Berowra's historic development, with aesthetic significance as a representative and now rare example of a late Victorian weatherboard cottage in this location. Its sandstone fence, while later in construction, contributes to its setting. Property is within medium density zoning, on a large allotment sited close to the Highway. Designing for its retention within the context of potentially more intensive surrounding development will conserve its heritage values.	One of the first cottages constructed on the subdivided farm of Joseph Gannon, Kingscourt documents the closer, pre WWI residential subdivision along Brooklyn Road. Situated on a bend of the road, the later sympathetic second-storey addition has emphasised the long standing historic presence of the building, and its landmark prominence.
	Recommendations on Schedule A - Re-assessment of Properties	Item Image		
	ons on Sc	Item	House	House
	commendati	Street Address	1015 Pacific Highway, BEROWRA	51 Brooklyn Road, BROOKLYN
	Re	•	~~	7

Godden N	Mackay	r Logan		
	Review Recommendations	Remove listing for 19C Ethel Street from the LEP schedule, (also deleting the 2 Bunya pines that have been removed). Include the maritime pine at 19C Ethel Street on Significant Tree Register. Include Bunya Pines at 10A Ethel Street and 33-35 Galston Road on Significant Tree Register.	Retain on LEP. (Listing has been updated on inventory form). Recommend internal inspection and research with AIA.	
	Issue	The mature conifers (Bunya Pines) at 19C Ethel Street, across Galston Rd (33-35 Galston Rd) and at 10A Ethel Street are significant remnants of the historic cultural landscape of this part of Hornsby with landmark aesthetic values derived from their majestic scale and horticultural qualities.	Evidence of the influence of European modernism in Australian domestic architecture, important in demonstrating a new design approach in a suburban context. Associated with local architect Raymond Smith, as his own house. A rare example of 1940s residential modernism in Hornsby Shire.	
	nem image			
	uem	House and Garden Trees	House	
Const A deletes	Street Address	19C Ethel Street, HORNSBY	6 Greycliffe Avenue, PENNANT HILLS	
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Review Recommendations	Remove from LEP.	Retain on LEP. (Listing has been updated on inventory form).	
Issue	Originally a single-storey c1920s weatherboard cottage with a terracotta tiled roof. Now greatty extended and modified with the addition of an upper level, side wing and corrugated steel roofing. No longer a good or intact local example of a representative Federation period cottage. Significance is greatly diminished.	An architect designed Sydney-School split level compact home, sensitively adapted to its steeply sloping site. House is remarkably intact and well maintained; an excellent example of Hornsby's 1960s fringe development.	
Item Image			
Item	House	House	
Street Address	3 Pritchard Street, THORNLEIGH	33 Yaralla Crescent, THORNLEIGH	
•	a.	ø	

		а. Г	
	Recommendations	(Listing has been updated on inventory form). No further assessment undertaken.	Encourage conservation. Historic research and archival record.
of New Items	Issue	Hornsby Council advised GML on 23 May 2012 that subsequent to the original request for review, the property forms part of an area gazetted for rezoning to accommodate higher density in accordance with Councils Housing Strategy and that further review was no longer necessary.	Rare evidence of Beecroft timber getting industry, two parallel ditches/swales in lower area of heavity vegetated Lot. Detailed historic research required to establish comparative significance.
Recommendations on Schedule B - Requests for Listing of New Items	Item Image		
ons on Sche	Item	House	Log Dragging Rills
commendati	Street Address	81 Beecroft Road, BEECROFT	50 Sutherland Road, BEECROFT
Red	8		0

Recommendations	List in LEP as house and garden. (Listing has been updated on inventory form).	List in LEP as house and garden. (Listing has been updated on inventory form).	
Issue	A fine example of an Inter-war Old English Revival style residence which demonstrates the investment in substantial housing during the post-war infilling of the older subdivisions in Beecroft. The style and detailing of the house demonstrate accomplished architectural design and trades skills in its execution. The house is representative of an important period of Old English Revival houses in the North Shore area. The front garden, much of it contemporary with the house, has aesthetic values that complement the building and provide an appropriate landscape setting, with species popular in the 1950s.	A good example of a substantial Federation style bungalow, the house and garden are evidence of the more intensive residential development of Beecroft following the railway. The house is representative of the aesthetic character, form and fabric of the style and era, set in a generous garden which retains mature planting and has sympathetic new features.	
Item Image			
Item	House and Garden	House and Garden	
Street Address	86 Sutherland Road, BEECROFT	88 Sutherland Road, BEECROFT BEECROFT	
60	Ø	10	

Godden Ma			
Recommendations	List in LEP. (Listing has been updated on inventory form).	Do not list in LEP.	Do not list in LEP.
lisue	Evidence of the comparatively late phase of subdivision of this area during the Inter-war period and of commitment to quality building. A fine example of a corner site, specifically designed villa of restrained art deco style and detailing. Set across two generous garden allotments.	Originally a single-storey weatherboard house with a tile roof built c1948. Second-storey extension c2002/3 in timber has unsympathetically altered the external appearance, extended the footprint to south, widened the verandah and extended the verandah to the northern side. The addition of the second-storey has diminished any previous heritage values.	Said to match the adjacent heritage-listed Federation house at No.5 Dorset Street - but bears little resemblance to its neighbour. No apparent heritage qualities.
ttem Image			
Item	House	House	House
Street Address	20 Cheltenham Road, CHELTENHAM	77 Cheltenham Road, CHELTENHAM	3 Dorset Street, EPPING
	1	12	13

Recommendations	List in LEP (Listing has been updated on inventory form).	List in LEP. Potential State significant site. Formal Archaeological Assessment needed to define significance and curtilage, which may extend across Oxford Street.
Issue	'Eldruwin' is an important early house of the Epping area, the home of orchardist and manufacturer Alfred Wooster, who built and occupied the house from 1893-1920. Compared to other orchard houses in the area which were built during the same period, the design and aesthetic approach to 'Eldruwin' demonstrates technical achievement and an aesthetic sensitivity to its location and the Wooster family's requirements. A rare example of a substantial Victorian house built for a prominent orchardist family. Set in a mature garden, Eldruwin has been conserved and sympathetically adapted by ongoing owners.	The site of a former convict timber getting establishment in Oxford Street, Epping appears to be of potential state significance, but the extent of its physical remains is unclear. A formal Archaeological Assessment of the area, with primary documentary research, plan analysis and registration is warranted. The archaeology provisions of the Heritage Act are likely to apply to the site and its vicinity. Early assessment of the extent of the remains is strongly recommended, together with a plan for its interpretation. Valuable research into this site has been initiated by local historian Ralph Hawkins.
Item Image		
Item	'Eldruwin'	Convict relics - circa 1820s saw pit
Street Address	34-36 Fernhill Avenue, EPPING	30-38 and 42 Oxford Street, EPPING
60	14	5

Godder	n Mac	kay Logan		
	Recommendations	List in LEP (Listing has been updated on inventory form).	List in LEP (Listing has been updated on inventory form).	
	Issue	The siting and design of 'Birklands' was oriented to enjoy specific views of Hornsby's remarkable bushland valleys on the spurs and ridges to the west. Former home of local architect Louis S Robertson from c1901-1932, whose work in the LGA includes the Hornsby War Memorial and the extension to Beecroft School of Arts. 'Birklands' is representative of the eartier houses in the Hornsby area which sought healthful locations with bushland views on the edge of Sydney suburbia.	The Haven' is part of the wave of subdivision of the larger estates of Hornsby which occurred in the late nineteenth century to create smaller residential allotments. It was the home of Rev Thomas Watson from 1903-1905, headmaster of Barker College, until he retired and returned to England. An early weatherboard house of the Federation era, its form, fabric and location demonstrates the association of bedrooms with open air verandahs, sited to appreciate the Old Man Valley views. Representative of the small Federation-era bungalows designed for families, sited for bushland enjoyment and healthful open air on Hornsby's outskirts.	
	Item Image			
	ltem	Birklands	'The Haven'	
	Street Address	52 Dural Street, HORNSBY	6 Rosemead Road, HORNSBY	
	8	16	17	
8			Homsby Heritage Study Review-	Final Report, March 2013

Recommendations	List in LEP (Listing has been updated on inventory form).	List in LEP (Listing has been updated on inventory form).	
Issue	A finely detailed Arts and Crafts house of unusual design, demonstrating significant investment in quality building in Homsby as the larger estates were subdivided. Built by architect Roscoe Collins as his family home, it is also associated with Robin John Tillyard, entomologist, who lived in the house from 1909-1922. Designed to demonstrate new approaches to suburban villa design, 'Kuranda' features key elements of the Arts and Crafts style and materiality. 'Kuranda' is a rare example of its style in Homsby, an adventurous early bungalow that was publicised in contemporary journals.	A large, late Federation era house built in 1913, situated in a generous garden setting which demonstrates the subdivision of local farms for residential allotments. A prominent, large house in a corner position surrounded by a mature garden, 'Chiselhurst' was associated with the Small family for more than 50 years and is representative of the early residential development along Pennant Hills Road following the decline of orcharding in the area.	
Item Image			
ltem	"Kuranda"	'Chislehurst'	
Street Address	8 Rosemead Road, Hornsby	41 Pennant Hills Road, NORMANHUR ST	
æ		0	

Recommendations	List in LEP (Listing has been updated on inventory form).	List in LEP (Listing has been updated on inventory form).
Issue	The bungalow is a remnant of the orcharding era of the development of North Epping, now on a much subdivided, but still generous curtilage. The building demonstrates careful aesthetic consideration in its detailing and proportions, being designed to maximise its relationship with its garden (and former surrounding orchards), and with principal rooms of formal composition below a fine, sweeping slate roof. The bungalow is representative of the orcharding homes that were once the major residences of the area prior to its residential redevelopment and post-war subdivision.	Demonstrates early large acre residential subdivision of North Epping and closer subdivision as suburban development encroached on the orchards. Successful adjustment of the setting of the house to a diminished curtilage. Representative example of Federation style house and generous front garden with Grigg family who built the house. A DA for a second-storey addition has been approved DA/433/2008 dated 30/5/2008. If this proceeds, the heritage value of the property would be severely diminished, to the point of deletion from the list.
Item Image		
ltem	House	House and Garden
Street Address	311 Malton Road, NORTH EPPING	80 Norfolk Road, NORTH EPPING
@	20	21

Recommendations	List in LEP (Listing has been updated on inventory form).	List in LEP (Listing has been updated on inventory form).	
Issue	A remarkably intact Pettit & Sevitt designed project home, designed c1972, which retains its original form, fabric and features. An excellent example of a contemporary, modest home designed by prominent architects for the project home market and maintained in excellent condition.	'Fairview' is a representative example of the generous Inter-war bungalows built in Pennant Hills as orchards were subdivided, associated with the Yeo family.	
Item Image			
Item	House and Garden	'Fairview'	
Street Address	108 Bellamy Street, PENNANT HILLS	10 Harold Avenue, PENNANT HILLS	
60	22	53	

			ж. г
	Recommendations	Protect remnant native trees under Tree Preservation Order.	List in LEP Listing to apply to riverfront portion which includes former farmed area and cottage.
	Issue	Very large remnant indigenous trees in road reserve with branches overhanging road, footpath and adjacent properties. Need regular arborist assessment for condition, risk assessment and management recommendations.	A cottage associated with the Singleton family has stood in this location since before 1884, and is evidence of the early Hawkesbury River settlement. The simple pitched roof cottage form is clearly an early building in a formerly agricultural landscape, prominent in views from the eastern side of the river. Singleton's cottage is representative of the small vermacular cottages that were built by early Hawkesbury River settlers that have by and large now been lost or substantially rebuilt.
	Item Image		
1	Item	Trees in road reserve	House
8	Street Address	Hillcrest Road, PENNANT HILLS	1549 Singleton Road, SINGLETON'S MILL
-	60		25

Recommendations	Do not list in LEP	List in LEP (Listing has been updated on inventory form). Recommend archival recording of property.	
Issue	DA and Construction Certificate for residential alterations and additions 2009.	The house, its garden, its fittings and contents demonstrate a time capsule of its construction in 1938, a period rarely well recorded in the residential development of Sydney. The house has been associated with the Waterworth family from its construction to today. The house demonstrates the aesthetics of the Art Deco period in a modest cottage form. The house, its associated documentation, furniture and fittings and garden has the potential to yield information that will contribute to an understanding of NSW's cultural history, and that of the Shire. The house is a rare survivor in its present state, uncommon in its intactness and integrity. The garden retains the original gates, sections of the original wall and a number of mature trees characteristic of the period in which the house was built.	
Item Image			
Item	House	House and Garden	
Street Address	7 Station Street, THORNLEIGH	32 Ingalara Avenue, WAHROONGA	
@	26	27	

Listings	Recommendations	Retain house listing on LEP. (Listing has been updated on inventory form).	List house as well as garden in LEP. (Listing has been updated on inventory form to cover both house and garden)	
Recommendations on Schedule C - Review of Requests for Listing of New Items within Existing Listings	Issue	This late Victorian house is evidence of the spread of settlement along Beecroft Road following the closer subdivision of earlier orcharding properties for residential redevelopment. The house form and fabric are typically Victorian with Federation overlay and extensive modern modifications to rear. Front and rear gardens have been extensively modified. No evidence of a well has been sighted or is known of by current owners.	Landskrona is a substantial Inter-war house and garden (built c1930), demonstrating the subdivision of Wahroonga's early estates for a second generation of significant houses. 'Landskrona' is a finely detailed and executed house and garden design of quality and distinction, an important individual component of a significant streetscape. The house's name is reflective of an association with John Sonnerdale who was the Swedish Vice-Consul.	
Schedule C - Review of Reque	Item Image			
uo su	Item	House	House	
ommendatio	Street Address	59 BEECROFT BEECROFT	48 Bundarra Avenue, WAHROONGA (see also E73)	
Rec	J	28	29	

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Recommendations	List house as well as garden in LEP. (Listing has been updated on inventory form to cover both house and garden).	Recommendations	Remove from LEP. Include on Significant Tree Register.	
lssue	A distinguished, architect designed Inter-war house in remarkably intact condition on its original one acre Lot, set in a mature garden with a wide variety of cultural plantings and mature trees from the period 1930-50, of high Local significance in the Wahroonga North Heritage Conservation Area.	of Heritage Listing Details	Significant trees are actually on properties around cul-de-sac of Wanill Place. Some of these significant trees appear to relate to the re-subdivision of the landscape in the local area, with aesthetic significance and amenity value.	
		Recommendations on Schedule D - Review of Heritag D Street Address Item Image		
Item Item Image	House	s on Sche Item	Trees associated with 4, 5, 7, 8 and 10 Wanill Place	
Street Address It	54 Bundarra Avenue, WAHROONGA See also E75	commendation Street Address	22 Hillcrest Road, BEROWRA	
J	30	Rec	31	

Godde	n Mac	kay Logan		
	Recommendations	Remove from LEP.	Retain on LEP. Listing updated to remove reference to porter's gatehouse now demolished.	
	lesue	Delist. Poor maintenance and possible changes to the water table from the new residential development make the future uncertain for the remaining six trees of the former row of eight trees. House to which they related has been demolished and the site subdivided.	Oakhill College is a significant site in the history of the region, initially as a homestead complex, and now as a major regional educational institution, with associated buildings and landscaping. Institutional buildings, notably the three-storey De La Salle building, illustrate the aesthetic preferences of the brothers of Romanesque architecture. Oakhill has strong associations with the De La Salle brothers and their educational work and with the extensive school and religious communities, as evidenced in its buildings and associated national brothers' cemetery. A rare example of a regional educational and institutional complex. Although the original homestead and gatehouse have been demolished and much of its curtilage redeveloped for housing, the remnant mature cultural tree planting and elements of the homestead garden on the hilltop site remain, dating from about 1910. Archaeological remains of earlier buildings are likely. Proposals for unsympathetic new windows on the De La Salle building and removal of existing grave markers from the cemetery require careful consideration of heritage impacts.	
	Item Image			
	Item	The Laurels' and garden	Oakhill College, original building, gate house and grounds	
	Street Address	2 Waratah Road, BEROWRA	423-521 Old Northern Road, CASTLE HILL	
	0	32	33	
16			Hornsby Heritage Study Review—Final	Report March 2013
10			nonsoy nentage olday nentage and	· ····································

Recommendations	Retain listing in LEP (Listing has been updated on inventory form). No 38 Grantham Crescent should also be investigated – early fibro cottage on 1922 subdivision.	
issue	'Joyville' is associated with the 1921 subdivision of the island for residential development, and is evidence of Dangar Island's increasing popularity for residential and weekend recreational use in the 1920s. It is associated with its first owners, the Starrett family, who built and occupied the cottage 1922-1936. The original cottage form is evidence of the Inter-war era in its construction, with sheltering verandahs and hipped roof using materials of fibro, tin and timber that could be readily transported to the island. 'Joyville' is representative of the cottages of its era in its command fabric. Located on one of the islands first residential subdivisions, its ongoing residential use both as a weekender and as a permanent residence, is evidence of its enduring functionality.	
Item Image		
Item	House	
Street Address	36 Grantham Crescent, DANGAR ISLAND	
0	34	

 Godden	Mac	kay Logan	
	Recommendations	Heritage significance confirmed, List. The listed address should be amended to 3 - 5 Pembroke Street. Listing has been extensively updated on inventory form. A Conservation Management Plan (CMP) is needed for the site which can build upon the partial analysis of the Church property undertaken by NBRS in 2005. This will guide future development of this important site.	
	Issue	The Church site and its buildings have been the focus of Anglican worship since 1896, and it has an enduring association with the Anglican ministry to its congregation and the Epping community more generally, as it continues to play a lively community role today. The existing Church (1922) was designed by Burcham Clamp, the parish hall and rectory (1934) were designed by Professor Leslie parish hall and rectory (1934) were designed by Professor Leslie parish hall and rectory (1934) were designed by Professor Leslie parish hall and rectory (1934) were designed by Professor Leslie parish thal and rectory (1934) were designed by Professor Leslie parish thal and rectory (1934) were designed by Professor Leslie accomplishment. Ongoing architectural engagement with local accompleted the second stage of the Church and spire (1961). Together with its mature remnant indigenous trees and landscaping it represents a remarkable enclave in the village area of Epping, notable in the streetscape. The almost complete archive of the parish records of St Alban's provides a remarkable research repository, available to yield information about the history of the site and the area. Rectory recommended for listing in Stage 4 Heritage Review, but not progressed by Council due to concern regarding structural stability. The Church complex is incorrectly called number 3 Pembroke Street in the existing listing, but described as inclusive of the adjacent tot.	
	Item Image		
	Item	St Albans Anglican Church and grounds	
	Street Address	3 Pembroke Street (3 - 5 Pembroke Street), EPPING	
	٥	35	
18		Homsby Heritage	e Study Review—Final Report, March 2013

	n Mackay Logan	5
Recommendations	Detailed historical research to fully document the occupation and history of the Reserve, In the interim, a curtilage of c. 10m outside the fence indicated in the 1911 survey is recommended for management purposes and identification in the LEP. Inventory form prepared.	
Issue	Archaeological remains of former buildings, walls and a well within Crosslands Reserve, identified in a 1911 survey of the area , in a ruinous condition, and likely represent various phases of construction and occupation. Should any disturbance or interpretation of the remains be necessary, this should be archaeologically monitored, consistent with the provisions of the NSW Heritage Act.	
Item Image		
ltem	Crosslands Reserve Ruins and Well	
Street Address	Crosslands Reserve, 441 Sommerville Road, HORNSBY HEIGHTS HEIGHTS	
Stre	042H	

Listing)	Recommendations	Remove from LEP. Include on Significant Tree Register.	Retain on LEP. Amend listing to identify fence as archaeological item or specific built element and include exotic trees on Significant Trees Register .Manage indigenous trees via TPO
Ny Owned Gardens (Review	lissue	Large exotic tree in residential lot, overhanging footpath and adjoining property. Needs arborist report when in leaf for condition and risk assessment. Aesthetic significance at a Local level derived from a large mature English Oak, which makes a positive contribution to the streetscape.	Significant items are the sandstone fence, probably relating to Blackwood House (6-8 Beecroft Road) and both exotic and indigenous trees.
Recommendations on Schedule E - Heritage Listed Privately Owned Gardens (Review Listing)	Item Image		
ns on S	Item	Garden	Gardens
commendatio	Street Address	27 Royston Parade, ASQUITH	2, 2A and 4 Beecroft Road, BEECROFT
Re	ш	31	38

Recommendations	Remove from LEP Include mature palms on Significant Tree Register.	Remove from LEP.	
Issue	Garden has significantly altered since the 1993 Heritage Study but retains prominent Canary Island Date palms.	Garden has been significantly altered since 1993 Heritage Study.	
Item Image			
Item	Garden	Garden	
Street Address	68 Beecroft Road, BEECROFT	128 Beecroft Road, BEECROFT	
ш	30	40	

			2
Recommendations	Remove from LEP. Include Norfolk Island Pine on Significant Tree Register.	Retain on LEP. (Listing has been updated on inventory form).	
Issue	Garden has altered since 1993 Heritage Study but retains significant specimen of Norfolk Island Pine.	No 2 appears to have had a new fence constructed since the 1993 Heritage Study. Gardens have also been altered since the 1993 Heritage Study but retain significant elements.	
Item Image			
ltem	Garden	Gardens	
Street Address	136 Beecroft Road, BEECROFT	2-4 Boronia Avenue, BEECROFT	
ш	41	42	1 .

Recommendations	Retain on LEP. Investigate house in stage 6 Heritage Study Review. (Listing has been updated on inventory form).	Retain on LEP. (Listing has been updated on inventory form).	
Issue	New front fence since 1993 Heritage Study but garden retains significant elements.	Garden has altered since 1993 Heritage Study but retains significant elements.	
Item Image			
ltem	Garden	Garden	
Street Address	149 Copeland Road, BEECROFT	156A Copeland Road, BEECROFT	
ш	43	44	

Isse Recommendations Address is now known as 6 Parker Close. Address is now known as 6 Parker Close. Retain on LEP with updated address. Address is now known as 6 Parker Close. Most of trees in listing have gone. Garden has asociation with the late Mary Duigan, a porninent local gardener Retain on LEP with updated address. Surviving front fence, curvilinear bride path including a magnificent specimen of Camolia pation priod, including a magnificent specimen of Camolia pation specimen stoke. Retain on LEP.
Isue Address is now known as 6 Parker Close. Most of trees in listing have gone. Garden has association with the late Mary Duigan, a prominent local gardener. Surviving from fence, curvilinear bride path and plantings typical of the Federation period, including a magnificent specimen of <i>Camellia sasangua</i> . Local historic and aesthetic significance as representative of a particular garden style.
In the formation of the
Garden Garden
Street Address 15 Kirkham Street 6 Parker Close, BEECROFT Crescent, BEECROFT
46 45 E
24 Homsby Heritage Study Review—Final Report, March 2013

Recommendations	Retain on LEP. Archival record of garden recommended. Investigate house in stage 6 of Heritage Study Review. Listing updated.	Remove garden from LEP. Investigate surviving building in Stage 6 of Heritage Study Review.	
Issue	Gardens retain original layout and plantings and the house is largely original. Investigate house for possible listing as representative of late 1940s/early 1950s style.	Site subdivided and garden significantly modified since 1993 Heritage Study. Remaining house requires investigation.	
Item Image			
ltem	Garden	Garden	
Street Address	2- 4 Hillcrest Road, BEROWRA	15 Yallambee Road, BEROWRA	
ш	47	48	

Recommendations	Remove from LEP. Protect remnant native trees under TPO.	Retain on LEP. Recommend archival recording.
Issue	Remnant indigenous tree demonstrating an element of the pre-European settlement plant community. Historical and aesthetic significance locally.	A largely intact period garden on a prominent corner, conserving fine original or early features including a curved gravel drive, twin entries with stone gate pillars and wrought ion gates, garden beds and a garden of trees and shrubs of the late Federation/Inter-war era. Of historical and aesthetic significance.
Item Image		
Item	Garden	Garden
Street Address	121–123 David Road, CASTLE HILL	183 Beecroft Road, CHEL TENHAM
ш	49	20

	lackay Logan			
Recommendations	Retain on LEP. (Listing has been updated on inventory form).	Retain on LEP. (Listing has been updated on inventory form).		
lssue	Garden retains many original features including the boundary fence, pedestrian gate and plantings. White pool fence for pedestrian safety on nature strip is visually intrusive.	New front fence since 1993Heritage Study but garden retains many original features. Despite alteration since the 1993 Heritage Study, this garden retains considerable original fabric representative of its period and has Local aesthetic significance derived from mature tree and shrub plantings.		
Item Image				
ltem	Garden	Garden		
Street Address	22 Cheltenham Road, CHELTENHAM	10–12 The Boulevarde, CHEL TENHAM		
		52		
Godde	n Mackay	y Logan		
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20				
	Recommendations	Modify listing to delete garden and only include fencel, which relates to pre-subdivision boundary and extends along street boundary of 28 The Promenade, Cheltenham. Alternatively, list fence of 44 The Crescent and 28 The Promenade as an archaeological item. (Listing has been updated on inventory form).	Retain on LEP. (Listing has been updated on inventory form).	
	Issue	The fine sandstone boundary fence is a prominent element in the streetscape of both The Crescent and The Promenade, with Local aesthetic significance and interpreting the former garden on the site. The previous garden has ben largely replaced nd should no longer be listed as such	Garden dilapidated but retains original features including timber arbour, row of cypress, original sandstone front fence and timber vehicle and pedestrian gates.	
	Item Image			
	ltem	Garden	Garden	
	Street Address	44 The Crescent, CHELTENHAM	46 The Crescent, CHELTENHAM	
	ш	8	54	
				12
28			Homsby Heritage Study Review—Final	Report, March 2013

Godden N	lackay Logan		
Recommendations	Retain on LEP. (Listing has been updated on inventory form).	Remove from LEP but include Deodar on Significant Tree Register.	
Issue	Several garden features have been removed since the 1993 Heritage Study (including the gravel drive and some plantings) but garden retains early significant plantings and sandstone front fence retains continuity with adjoining properties at 44 and 46 The Crescent.	Garden has altered since 1993 Heritage Study and is now mainly significant for the large Deodar.	
Item Image			
ltem	Garden	Garden	
Street Address	48 The Crescent, CHELTENHAM	7 The Promenade, CHELTENHAM	
ш	SS	99	
Homsby	Heritage Study Review 2012—Final Report, Marc	h 2013	29

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Recommendations	Retain on LEP Information on listing has been updated on inventory form.	Retain on LEP. (Listing has been updated on inventory form).	
lesue	Garden – Pukekara Park. Although of more recent date than suggested in the 1993 Heritage Study, this garden has considerable aesthetic significance as a "plantsman's garden" featuring a wide variety of ornamental trees and flowering shrubs.	Garden—Kelvin Park Representative of large 1960-70s rural gardens with ornamental shrubs massed blow canopy trees. Plantings have declined since 1993 Study	
Item Image			
ltem	Garden	Garden - Kelvin Park	
Street Address	452 Galston Road, DURAL	454 Galston Road, DURAL	
ш	57	ŝ	

Recommendations	Retain on LEP. (Listing has been updated on inventory form). Investigate house in Stage 6 Heritage Study Review.	Remove from LEP. Include Hoop Pine on Significant Tree Register.	
Issue	Some plants have gone from garden since 1993 Heritage Study but it retains many original features including the landmark Deodar.	Garden has changed since 1993 Heritage Study but large Hoop Pine still warrants listing.	
Item Image			
Item	Garden	Garden	
Street Address	27A Chester Street, EPPING	132 Midson Road, EPPING	
ш	23	8	

Godden Ma	lackay	Logan		
Recommendations		Remove from LEP.	Retain on LEP. Description updated. (Listing has been updated on inventory form)	
Issue		Garden – The Poplars Camphor laurels and most other trees have been removed for redevelopment.	A locally significant hillside garden for its aesthetic values derived from trees, terraced garden beds and mature plantings, particularly cycads, azaleas and tree ferns. Also significant is the ornamental sandstone lily pond with a central fountain.	
ltem image				
ltem		Garden – The Poplars	Garden	
Street Address		64-66 Norfolk Road, EPPING	4 Lisgar Road, HORNSBY	
		5	62	
32			Hornsby Heritage Study Review—Final Report, March 2013	

Recommendations	Retain on LEP. (Listing has been updated on inventory form).	
Issue	Bushland remnant with Local significance and positive streetscape contributions. Primarily significant for remnant native trees and sandstone outcrops, but also with some exotic orientals, making major contribution to streetscape in conjunction with 4 and 8 Lisgar Road.	
Item image		
Item	Garden	
Street Address	6 Lisgar Road, HORNSBY	
ш	8	

Godder	n Macka	y Logan	
	Recommendations	Retain on LEP. (Listing has been updated on inventory form).	Remove from LEP.
	lasue	Primarily significant for remnant native trees and sandstone outcrops, making major contribution to streetscape in conjunction with 4 and 6 Lisgar Road.	All but one heavily lopped Camphor Laurel have been removed.
	Item Image		
	ltem	Garden	Garden
	Street Address	8 Lisgar Road, HORNSBY	61–63 Pretoria Parade, HORNSBY
	w	2	S
34		Homehv He	ritage Study Review—Final Report, March 2013

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Recommendations	Remove from LEP. Include Norfolk Island Pine on Significant Tree Register. (Listing has been updated on inventory form).	
Issue	Very tall Norfolk Island Pine is a landmark tree.	
Item Image		
İtem	Garden	
Street Address	547 Pacific Highway, MOUNT COLAH	
ω	89	

Godden Ma	lackay	Logan			
Recommendations		Remove from LEP. Protect remnant native trees under TPO.	Remove from LEP. Protect remnant native trees under TPO.		
issue		Group of remnant indigenous trees in residential gardens reflect canopy species of original vegetation community. Through their majestic scale and aesthetic qualities these trees make a positive contribution to the streetscape and bushland identity of the area, as well as contributing to biodiversity, conservation and habitat protection.	Group of remnant indigenous trees in residential gardens reflect canopy species of original vegetation community.		
Item Image	aftern				
ltem		Gardens	Rear Gardens		
Street Address	eesinny issue	2, 3, 5, 6 and 7 Bluegum Street, NORMANHURST	7, 9, 11, 15 and 17 Capella Place, NORMANHURST		
	w	67	68		
		-	 ÷.		
36			Homsby Heritage Study	Review—Final Report, March 2013	3

E Image Ima		ackay Logan		
Stret Addres Im I-T Frith Amenue, I-T Frith Amenue, NORMMAUURST Carden 1-T Frith Amenue, NORMMAUURST Carden	Recommendations	Remove from LEP. Include the surviving non-indigenous trees on Significant Tree Register.	Remove from LEP. Protect remnant native trees under TPO.	
Street Address Item 1-7 Frith Avenue, NORMANHURST Garden 1-7 Frith Avenue, NORMANHURST Garden 17, 19, 21, 21, 23 Sand 23A Trelawney Street, THORNLEIGH Gardens	Issue	House and most of garden removed since 1993 Heritage Study. The remnant garden and trees of a 1920s house, its significance has been reduced by the loss of the house, and much of its plantings, but a number of significant trees remain on the site. They interpret its original use and contribute to the aesthetic values of the site.	Group of remnant indigenous trees in residential gardens reflect canopy species of original vegetation community.	
Street Address 1–7 Frith Avenue, NORMANHURST 17, 19, 21, 21A, 23 and 23A Trelawney Street, THORNLEIGH	Item Image			
	ltem	Garden	Gardens	
20 E	Street Address	1-7 Frith Avenue, NORMANHURST	17, 19, 21, 21A, 23 and 23A Trelawney Street, THORNLEIGH	
	ш	8	02	

	Recommendations	Remove from LEP. Include Pin Oak on Significant Tree Register.	Retain on LEP. (Listing has been updated on inventory form).	Retain on LEP and extend to include house. (Listing has been updated on inventory form).
	Issue	Large Pin Oak remains but rest of garden significantly altered.	The horticultural qualities of the mature trees give the garden aesthetic significance at a Local level and contribute greatly to the streetscape of Bundarra Avenue and the Wahroonga North Heritage Conservation Area.	Landskrona is a substantial Inter-war house and garden demonstrating the subdivision of Wahroonga's early estates for a second generation of significant houses. 'Landskrona' is a finely detailed and executed house and garden of quality and distinction.
	Item Image			
	Item	Garden	Garden	Garden – 'Landskrona'
	Street Address	43 Bundarra Avenue, WAHROONGA	45 Bundarra Avenue, WAHROONGA	48 Bundarra Avenue, WAHROONGA See also C29
÷	ш	71	72	73

Recommendations	Retain on LEP. (Listing has been updated on inventory form).	Retain garden on LEP. House recommended for individual listing.	
Issue	Exotic trees and shrubs and indigenous remnant trees have aesthetic significance at a Local level as evidence of the tree layer of pre-European settlement vegetation or regrowth thereof.	Garden has been altered since 1993 Heritage Study but retains many significant features.	
Item Image			
litem	Garden	Garden (and House)	
Street Address	51 Bundarra Avenue, WAHROONGA	54 Bundarra Avenue, WAHROONGA See also C30.	
ш	74	75	

Godde	en Macka	y Logan		
	Recommendations	Remove from LEP. Protect remnant native trees under TPO.	Retain on LEP. (Listing has been updated on inventory form).	
	lisue	Subdivisions since 1993 Heritage Study. No.57 has two remnant eucalypts in garden of new house: No.57A—two remnant eucalypts in garden of new house. Now significant only for remnant indigenous trees	Garden retains landmark palms and an earlier garden with Local historical and aesthetic significance derived from their species and horticultural qualities at a major intersection.	
	ltem Image			
	item	Garden	Garden	
	Street Address	55, 57 and 57A Bundarra Avenue, WAHROONGA	1 Pacific Highway, WAHROONGA	
	W	76	4	
40			Upper La dina Otali	Daviau Final Danat Marah 2012
40			Hornsby Heritage Study	Review—Final Report, March 2013

Recommendations	Remove from LEP. Include mature Cypresses at No.34 on Significant Tree Register. Protect remnant native trees under TPO.	•	
Issue	Gardens have been altered since last Heritage Study and several lots have been subdivided, removing rear gardens. The Cypress Pines at No. 34 are significant elements in the streetscape		
Item image			
Item	Gardens		
Street Address	2836 Balmoral Street, WAITARA		
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Appendix E

Bunya Pine Management Policy.

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Appendix E—Management of Significant Specimens of Bunya Pine

Araucaria bidwillii (Bunya Pine) is an Australian conifer with a natural distribution restricted to certain areas in southeast Queensland (eg Bunya Mountains near Kingaroy). It is in the same genus as Norfolk Island Pine, Hoop Pine and Cook's Pine, all species planted from the midnineteenth century onwards as ornamentals in large gardens and public parks. Many colonial homesteads in the greater Sydney area have Bunya pines that serve as marker or 'spire' trees often identifying the locations of properties from great distances. A number of old properties in Hornsby Shire have mature specimens of Bunya Pine, some of which are now in suburban gardens following subdivision of old estates.

At maturity the Bunya Pine is a majestic tree with a domed crown, branches in whorls of 10-15, horizontal or arching downwards on older trees, the very prickly foliage in large clusters at the branch tips. Bunya Pines produce male cones up to 18cm long which hang from the ends of the upper branches mostly in September to October. Together with those of the related *A. araucana* (Monkey Puzzle) from the southern Andes in Chile and Argentina, these are the largest male cones of any conifer. The female cones are even larger (up to more than 30cm long and more than 20cm wide) and heavy (specimens from a Bunya Pine at 8 Beecroft Road, Beecroft, have weighed as much as 14.5 kilograms). The female cones are similar in appearance to a pineapple and are borne erect on the uppermost branches, usually every few years but in some cases annually (the tree at 8 Beecroft Road is reported to have shed fruit every year for the past 7 years). The female cones can fall from a significant height when shed from mature trees. These cones can cause major damage to property, and injury and/or death to humans or other animals hit by them. Female cones are often difficult to see from the ground as they may be obscured by the tree's foliage.

Significant mature Bunya Pines have been recorded at 10A Ethel Street, Hornsby; 26-28 Galston Road, Hornsby; and the listed property 8 Beecroft Road, Beecroft. There are also two immature but well advanced Bunya pines, planted by the current owner c1980s in the garden of the listed property Pukekura Park, 452 Galston Road, Dural. Hornsby Shire Council has received requests for removal of Bunya Pines growing in listed properties. It approved the removal of two Bunya Pines from 19C Ethel Street, Hornsby, but refused removal of a Bunya Pine growing in the front garden of Blackwood House, 8 Beecroft Road, Beecroft. Many councils, park authorities and botanic gardens manage Bunya pines by fencing off affected areas during fruiting season or by using cherry pickers to remove cones. The cost of the latter form of management, particularly on an annual basis, is probably beyond the means of most private property owners, particularly if road closures are involved while the removal takes place.

An alternative method of management is for an arborist to climb the tree and remove the cones manually. This not only reduces the potential risk from falling cones but also enables the trees to be retained in areas frequented by the public. Given the whorled branch structure, Bunya Pines are often relatively easy to climb but the sharp-pointed leaves are a major deterrent. Some arborists create a 'rat run' close to the main trunk by judicious pruning. This allows them to climb up the tree more easily (and with less discomfort) to confirm whether cones are present and, if so, to remove them. Experienced arborists known to carry out this work or able to arrange it are listed below.

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