

DRAWING LIST

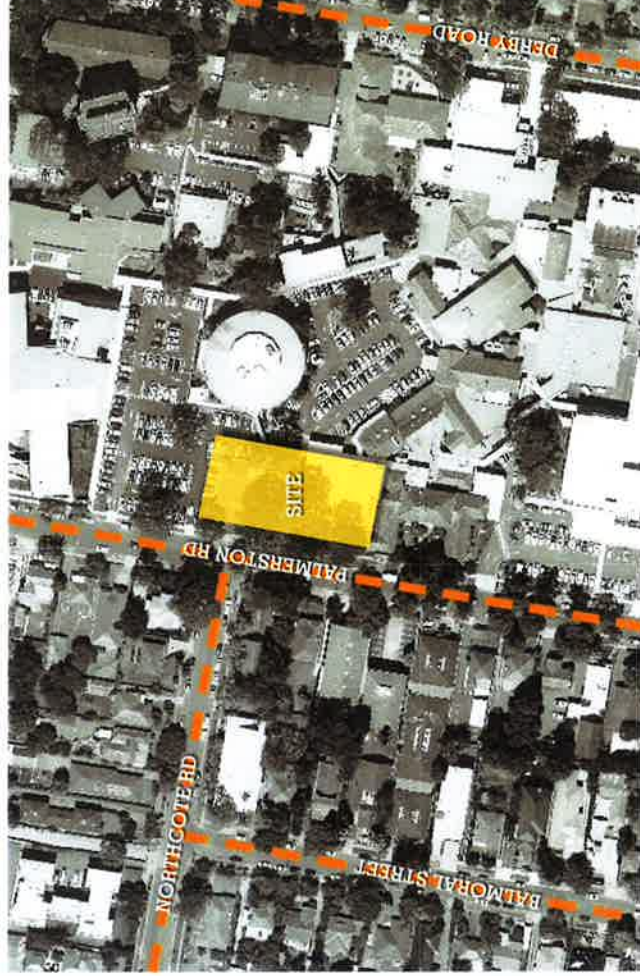
- 101_ Context / Location
- 102_ Landscape Principles
- 103_ Colour Landscape Master plan
- 104_ Planting Palette
- 200_ Plant Schedule
- 201_ Softworks Plan
- 202_ Softworks Plan
- 203_ Softworks Plan
- 204_ Softworks Plan
- 205_ Softworks Plan

HORNSBY HOSPITAL CARPARK
PALMERSTON RD HORNSBY
LANDSCAPE DEVELOPMENT APPLICATION
SEPTEMBER 2016



REGIONAL CONTEXT

The site is located approximately 12km from the local centre of Hornsby, which is located approximately 20km from the Sydney CBD. The site is bounded by the suburbs of Asquith to the North, North Waiwara to the East, Waiwara to the South and Hornsby to the West. It is well connected by major infrastructure including the M1, Pacific Highway and Northern Railway Line. In close proximity to the North East, is the Ku-ring-gai National Park a significant natural feature of the area.



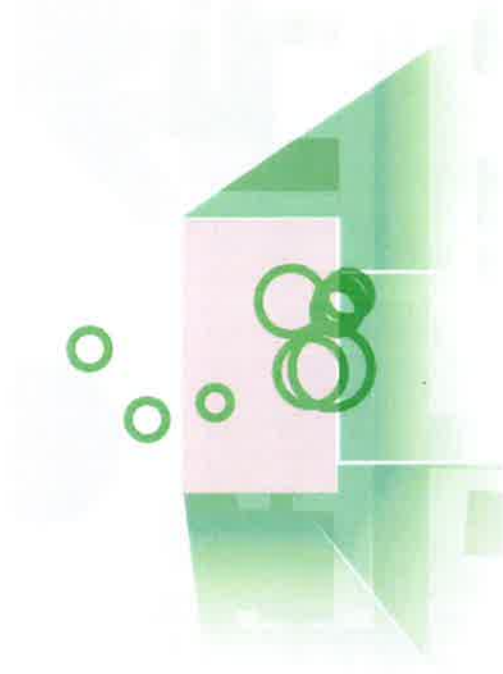
LOCAL CONTEXT

Located within the Hornsby Hospital Campus, the site borders Palmerston Road. The adjacent land uses are predominantly residential with the exception of a few which are medical specialists associated with the hospital. The character of the streets is generally green and leafy reflecting the native/bushland character of the area.





The planting will be divided into two categories: Full Sun and Full/Part Shade due to overhanging caused by the building. Selected plant species will tolerate full sun and part shade conditions.



Planting along Palmerston Road will aid in screening the building and minimise the visual impact to adjacent residential properties. Where possible existing trees will be retained in order to maintain a mature tree canopy along Palmerston Road. A hierarchy of plants will be used throughout the understorey, creating a layered effect and screening to a height of approximately 2m.



LEGEND

- 01/ Existing Surface Car Parking
- 02/ Stair and Lift Access
- 03/ Proposed Multistorey Car Park
- 04/ Existing Trees to be Retained
- 05/ Lawn Area
- 06/ Screen Planting
- 07/ Shade Tolerant Plant Species
- 08/ Feature Seating Wall
- 09/ Native Grass Matrix





TREES AND PALMS



GRASSES



SHRUBS



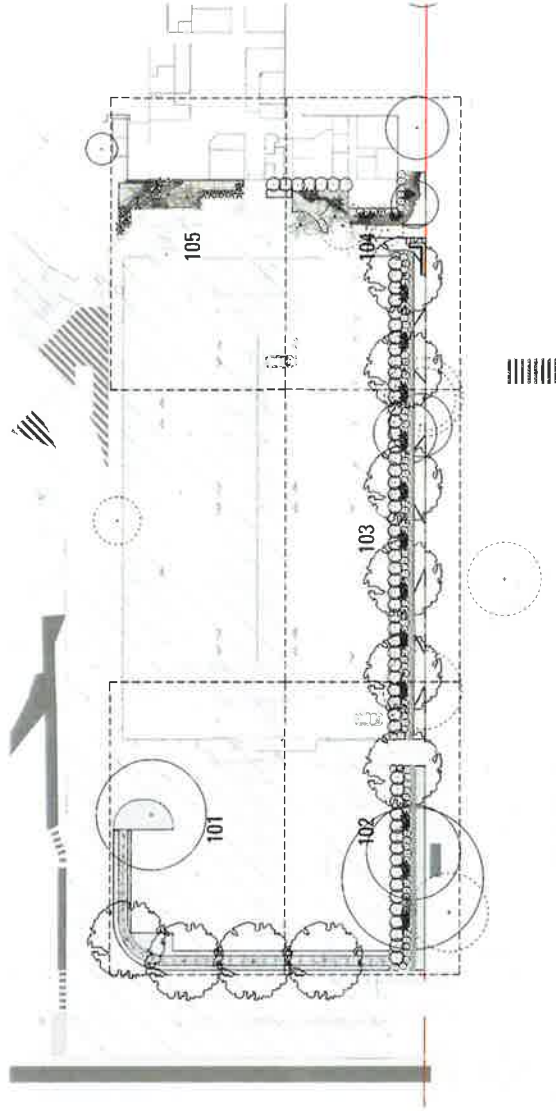
SHADE TOLERANT



GROUNDCOVERS

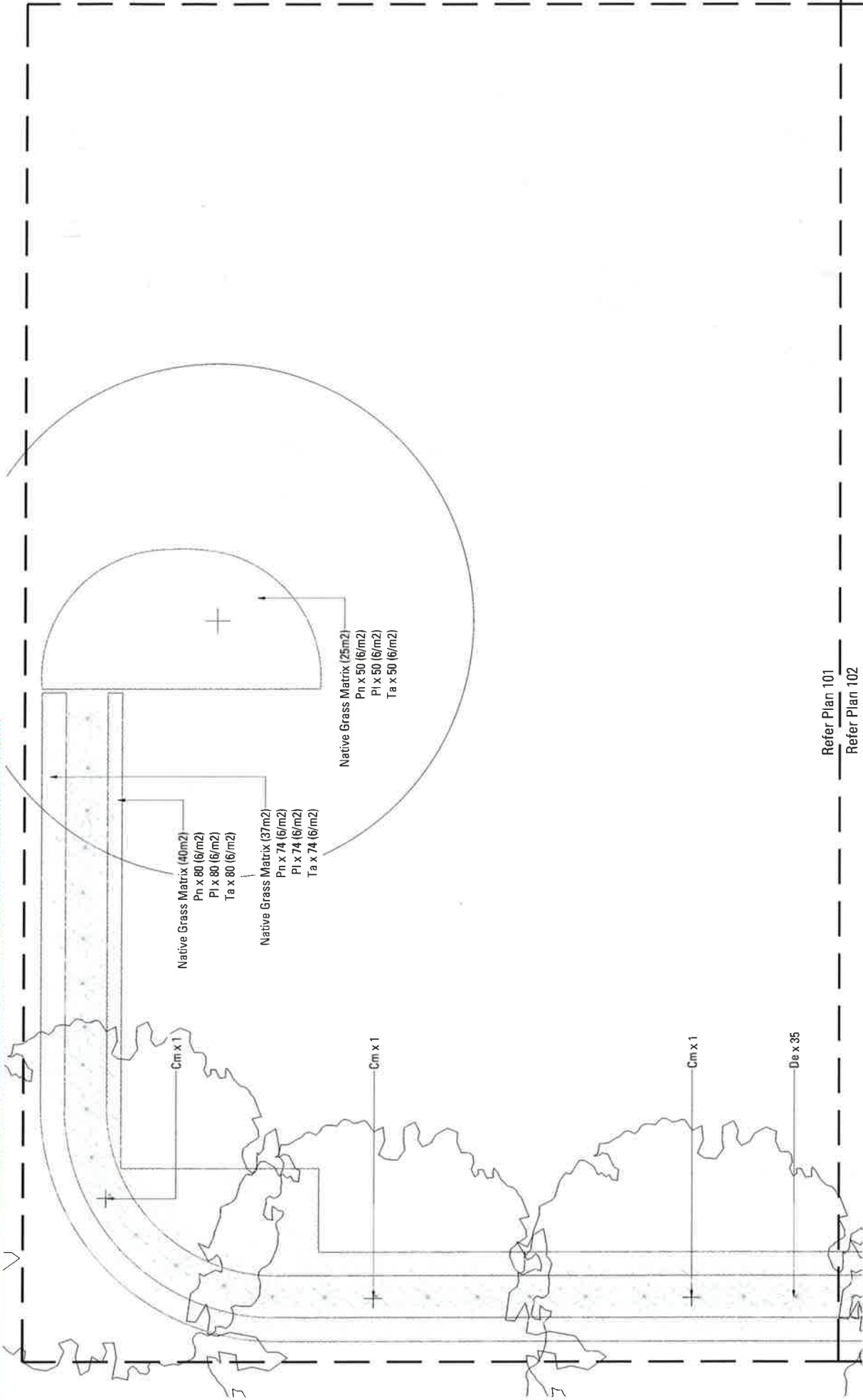


KEY PLAN



16-389 HORNSBY HOSPITAL CAR PARK PLANT SCHEDULE

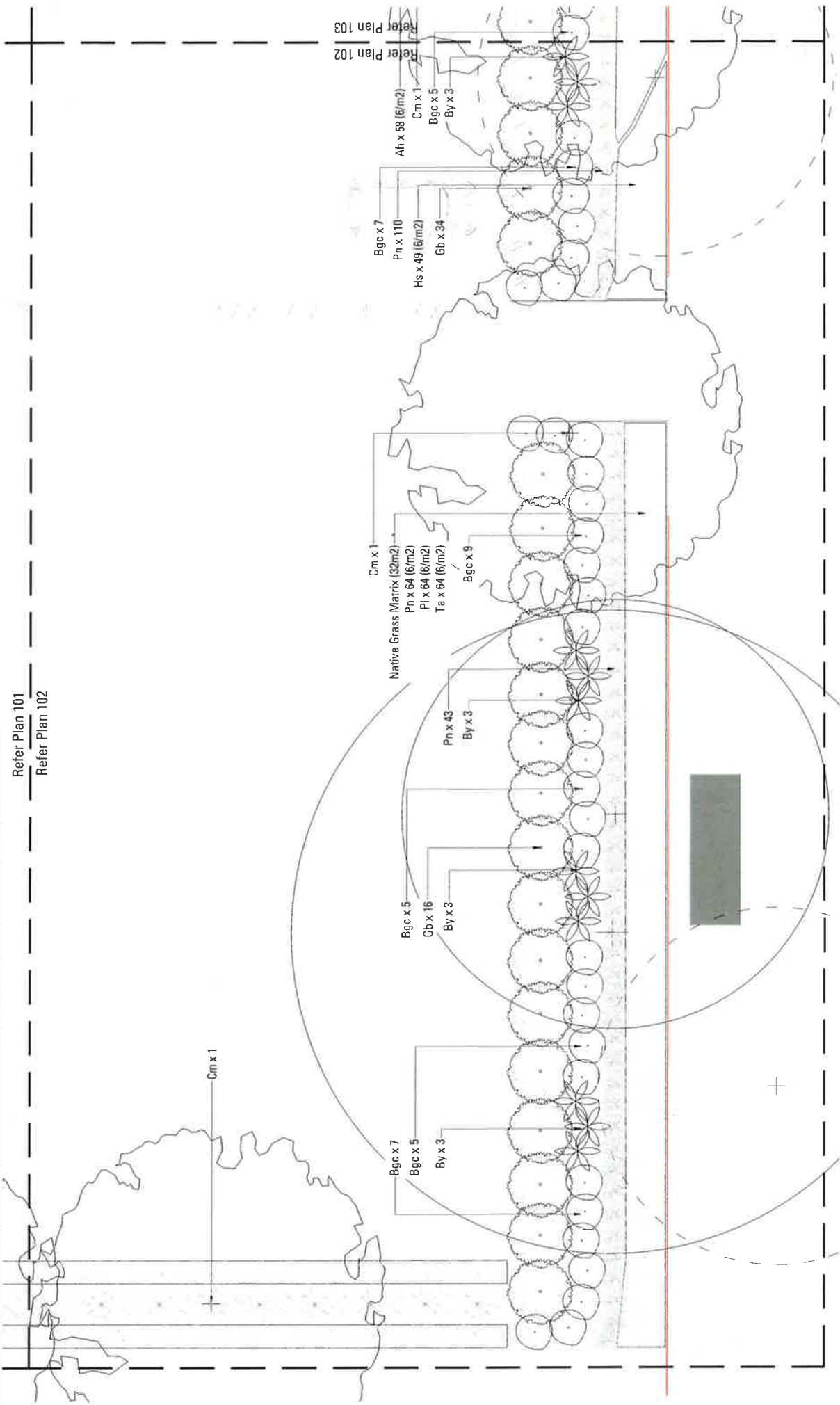
CODE	BOTANIC NAME	COMMON NAME	MATURE SIZE (H x W x D)	PROPOSED SIZE	QUANTITY
TREES & PALMS					
Ca	<i>Corymbia maculata</i>	Spotted Gum	20 x 5	25L	10
La	<i>Leucadendron</i>	Caribbean Tree Palm	20 x 5	3 Hrs. x 1.5 W. x 1.5 D.	6
SHRUBS & ACCENTS					
Am	<i>Acacia mangium</i>	Acacia Mangium	2 x 3	25L	7
Bp	<i>Banksia integrifolia</i>	White Banksia	1.5 x 1	25L	92
Ca	<i>Corymbia maculata</i>	Spotted Gum	2 x 3	25L	13
Co	<i>Corymbia maculata</i>	Spotted Gum	0.8 x 0.8	25L	50
GRASSES & FLOWERS					
Ph	<i>Phormium tenax</i>	Phormium Tenax	2 x 2	150mm	35
Ph	<i>Phormium tenax</i>	Phormium Tenax	1.8 x 1	150mm	417
Ph	<i>Phormium tenax</i>	Phormium Tenax	0.5 x 0.5	150mm	298
Ph	<i>Phormium tenax</i>	Phormium Tenax	1.4 x 1	150mm	280
FLORAL & FLOWERS					
Al	<i>Albizia julibrissin</i>	White Silk Tree	1.5 x 1.5	25L	20
Al	<i>Albizia julibrissin</i>	White Silk Tree	0.5 x 0.5	25L	94
FLORAL & FLOWERS					
Al	<i>Albizia julibrissin</i>	White Silk Tree	0.5 x 0.5	25L	277
Al	<i>Albizia julibrissin</i>	White Silk Tree	0.5 x 0.5	25L	10
Al	<i>Albizia julibrissin</i>	White Silk Tree	0.5 x 0.5	25L	278
Al	<i>Albizia julibrissin</i>	White Silk Tree	0.5 x 0.5	25L	234

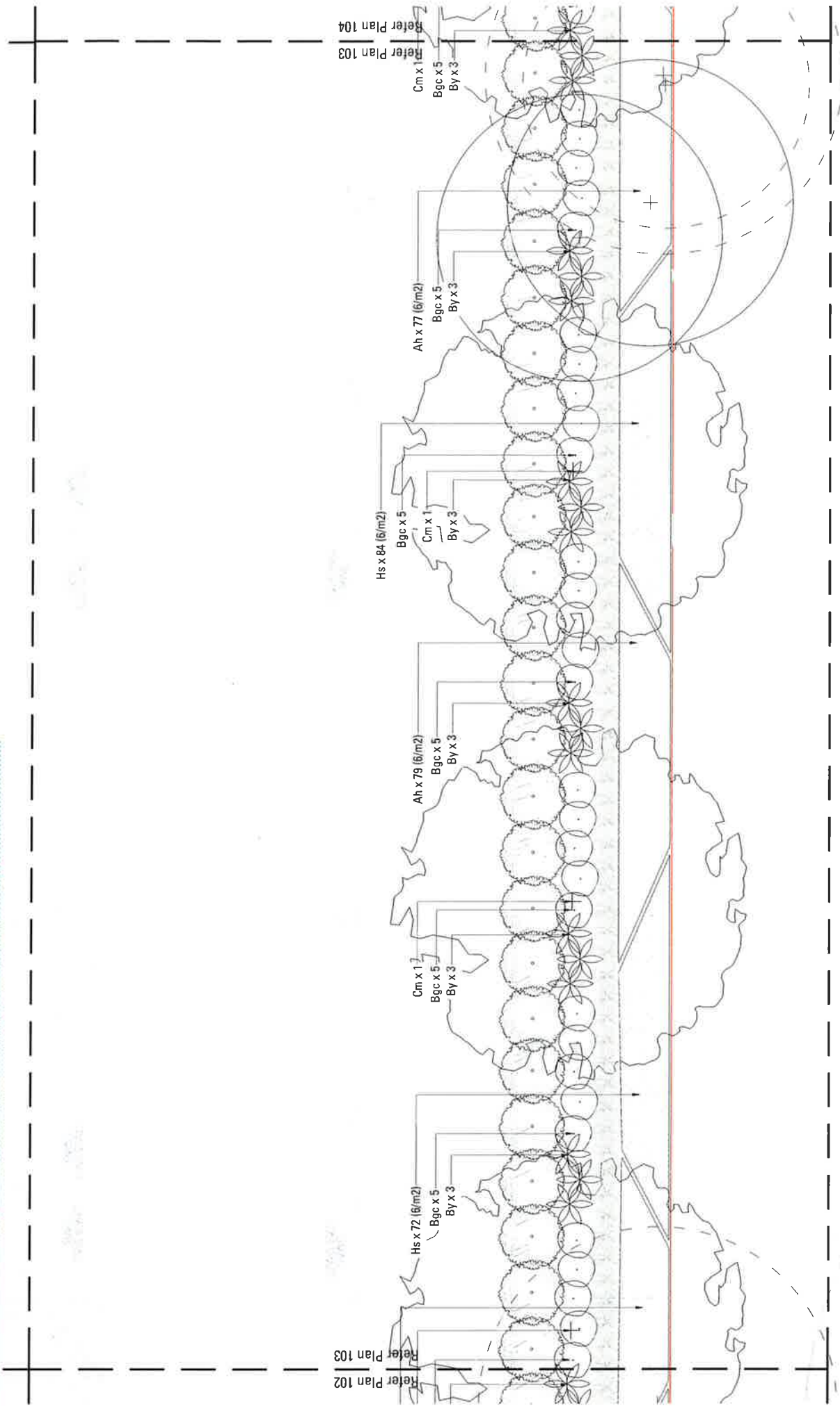


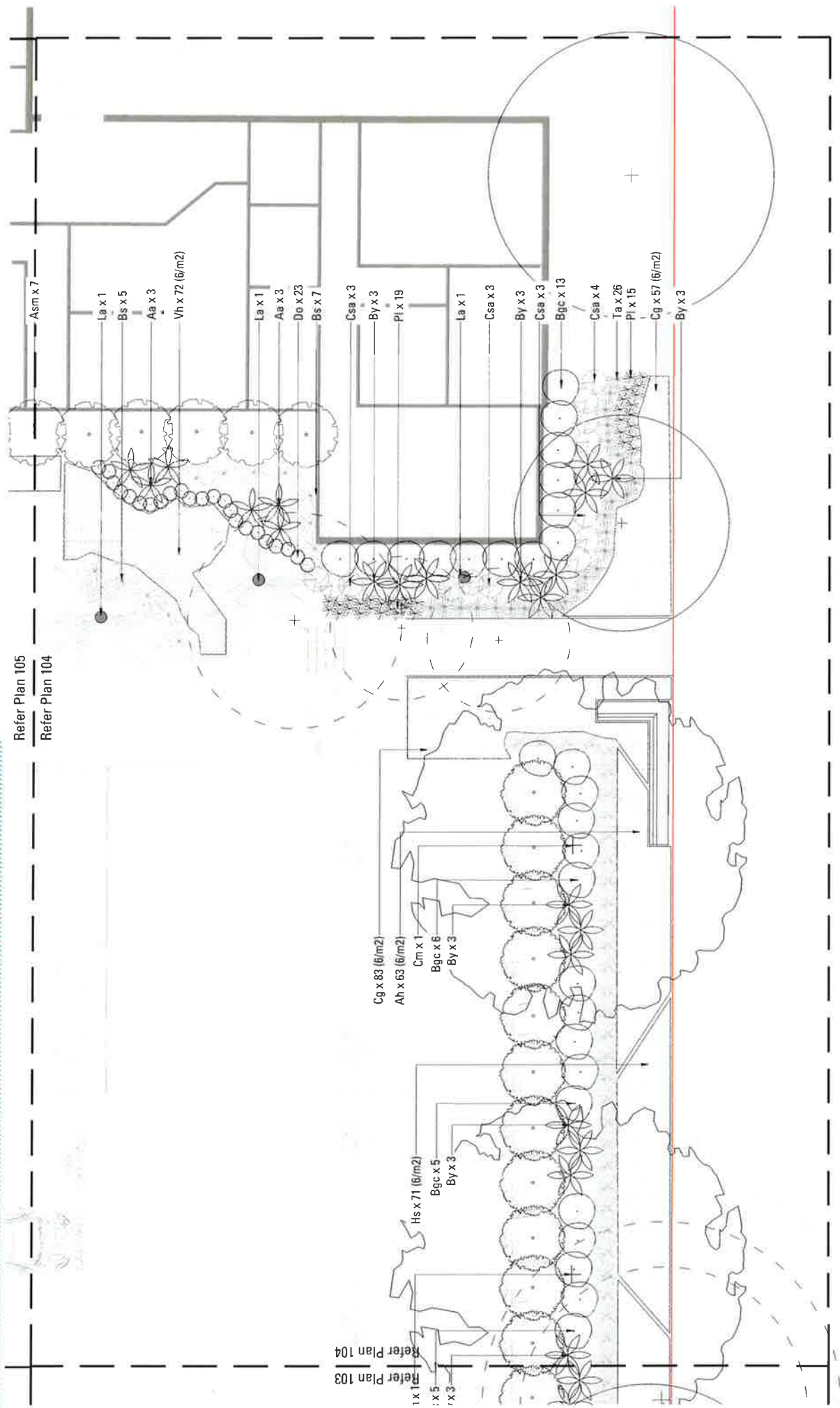
Refer Plan 101

Refer Plan 102

Refer Plan 101
Refer Plan 102



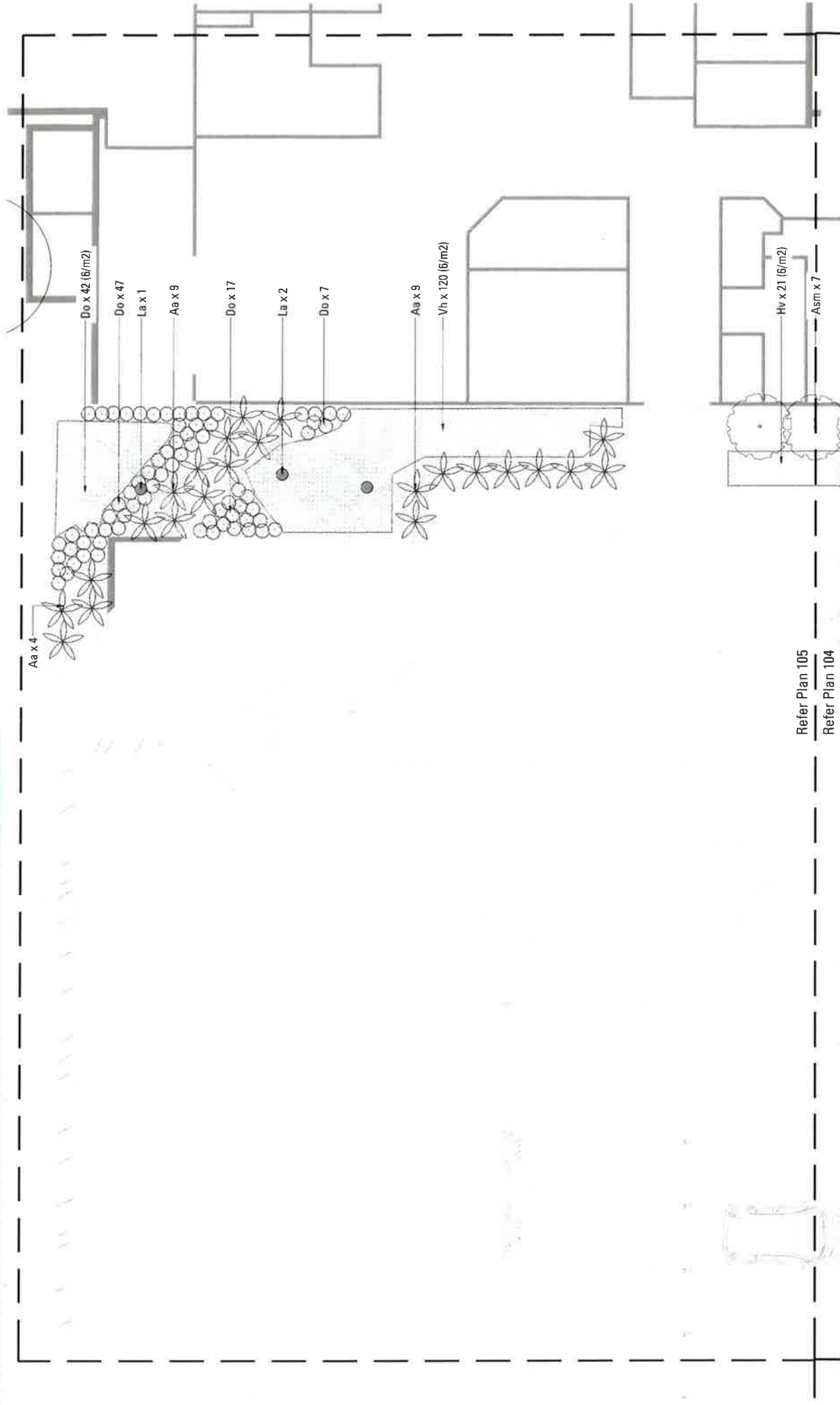




Refer Plan 105
Refer Plan 104

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Refer Plan 103





Refer Plan 105

Refer Plan 104



