

PROPOSED NEW ENGLAND & NORTHWEST REGIONAL
CANCER CENTRE AT TAMWORTH RURAL REFERRAL HOSPITAL

DESIGN STATEMENT

1.0 Site Analysis

Generally:

The site is part of the Tamworth Rural Referral Hospital defined by Johnston Street to the south and Dean Street to the west. The New England and North West Regional Cancer Care Centre is proposed to be located at the south eastern corner of the site.

Character:

The topography of the site is generally undulating, of a southerly aspect with a open landscape character with scattered tree canopy. The subject allotment specifically is generally level with a subtle fall to the south.

2.0 Landscape design proposal

The landscape design proposal has been developed to provide a simple and native landscape setting for the regional cancer care centre development and related access and servicing areas of the site. Landscape treatments aim to compliment the character of the native landscape setting, and establish an appropriate identity.

Johnston Street Frontage Planting

The landscaped area adjoining the Johnston Street frontage and the existing and proposed carpark is proposed to be provided with native buffer tree plantings . Indigenous / native shrub and native grass plantings are also proposed to reinforce buffer to streetscape.

Eastern Access Road Frontage

The eastern access road landscaped area to the eastern boundary and the existing and proposed carpark is proposed to be provided with native buffer tree plantings and low shrub hedge to soften proposed building and provide landscape buffer to the proposed carpark . Indigenous / native shrub and native grass plantings are also proposed to reinforce buffer to streetscape. Existing adjoining street tree plantings of Brush Box also help to provide somewhat established streetscape and soften building frontage.

Proposed Carpark and Vehicular Access

Proposed carpark and ambulance access area is provided with native feature / shade tree canopy and low native grasses or groundcovers to soften hardstand areas and allow visual surveillance / clear sight line. Existing Johnston Building landscaped area is also proposed to be buffered with significant garden bed areas including native tree, low shrub and groundcover plantings.

Inpatient Entry Courtyard

A feature paved courtyard is provided to western side of the proposed Regional Cancer Care Centre building with feature tree plantings to planter boxes and shade tolerance shrubs and groundcovers. Seating facilities are also provided.

3.0 Proposed Plant Schedule

Proposed Plant Schedule						
ID	Common Name	Botanical Name	Size	Mature Heigh	Mature Spreac	Native (N)
Trees						
AC	Smooth-barked Apple	Angophora costata	5Litre	15 - 20m	6 - 10m	N
AS	Lillypilly	Acmena smithii	45Litre	5 - 10m	6 - 10m	N
BI	Coastal Banksia	Banksia integrifolia	45Litre	5 - 10m	3.5 - 6m	N
EA	Cabbage Gum	Eucalyptus amplifolia	5Litre	25 - 30m	3.5 - 6m	N
EB	Blakely's Red Gum	Eucalyptus blakelyi	5Litre	15 - 20m	6 - 10m	N
EL	White Box	Eucalyptus albens	5Litre	20 - 25m	3.5 - 6m	N
EM	Grey Box	Eucalyptus moluccana	5Litre	15 - 20m	6 - 10m	N
ER	Blueberry Ash	Elaeocarpus reticulatus	45Litre	5 - 10m	3.5 - 6m	N
Shrubs						
BE	Heath-leaved Banksia	Banksia ericifolia	200mm	3 - 5m	3.5 - 6m	N
BS	Blackhorn	Bursaria spinosa	200mm	1.5 - 3m	1.2 - 2.0m	N
CY	Australian Tree Fern	Cyathea australis	200mm	5 - 10m	6 - 10m	N
DV	Purple Hopseed Bush	Dodonaea viscosa 'Purpurea'	200mm	3 - 5m	2.0 - 3.5m	N
KA	Tick Bush	Kunzea ambigua	200mm	1.5 - 3m	1.2 - 2.0m	N
MI	Grey Honey Myrtle	Melaleuca incana	200mm	1.5 - 3m	2.0 - 3.5m	N
WF	Coastal Rosemary	Westringia fruticosa 'Naringa'	200mm	0.9 - 1.5m	0.9 - 1.2m	N
XA	Grass Tree	Xanthorrhoea australis	200mm	0.9 - 1.5m	0.9 - 1.2m	N
Native Grasses & Ground Covers						
AF	Kangaroo Paw 'Gold Velvet'	Anigozanthos 'Gold Velvet'	150mm	0.75 - 0.9m	0.3 - 0.6m	N
DR	Spreading Flax Lily	Dianella revoluta 'Little Rev'	150mm	0.3 - 0.45m	0.3 - 0.6m	N
DT	Flax Lily	Dianella tasmanica 'Tasred'	150mm	0.75 - 0.9m	0.0 - 0.3m	N
LL	Spiny-headed Mat-Rush	Lomandra longifolia	150mm	0.75 - 0.9m	0.9 - 1.2m	N
LT	Spiny-headed mat rush	Lomandra longifolia 'Tanika'	150mm	0.45 - 0.6m	0.6 - 0.9m	N
HV	False Sarsaparilla	Hardenbergia violacea	150mm	0.75 - 0.9m	1.2 - 2.0m	N
MY	Carpet Spreading Myoporum	Myoporum parvifolium ' Yareena'	150mm	0.45 - 0.6m	0.9 - 1.2m	N

4.0 Example Plant Images



Angophora costata



Elaeocarpus reticulatus



Banksia integrifolia



Dodonea viscosa 'Purpurea'



Lomandra Tanika



Melaleuca incanna



Hardenbergia violacea



Cyathea cooperii



Myoporum parvifolium

B A	Plant Schedule revised Sketch Plan	18/11/10 12/11/10
REV	DESCRIPTION	DATE

PROJECT NEW ENGLAND & NORTHWEST REGIONAL CANCER CENTRE AT TAMWORTH RURAL REFERRAL HOSPITAL 31 Dean Street Tamworth		
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TITLE PLANT SCHEDULE & DESIGN STATEMENT		
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