

# WALLERAWANG INDICATIVE SITE LAYOUT WITH LANDSCAPE PLAN



## Indicative Species List

### Trees

Botanical Name	Mature Size (Height X Spread)
<i>Eucalyptus blakelyi</i>	20.0m x 10.0m
<i>Acacia obtusifolia</i>	15.0m x 10.0m
<i>Banksia integrifolia</i>	15.0m x 6.0m

### Large Shrubs

Botanical Name	Mature Size (Height X Spread)
<i>Acacia longifolia</i>	9.0m x 6.0m
<i>Banksia spinulosa</i>	3.0m x 4.0m

### Medium + Small Shrubs

Botanical Name	Mature Size (Height X Spread)
<i>Acacia hamiltoniana</i> 'Madien'	3.0m x 2.0m
<i>Grevillia rosmarinifolia</i>	2.5m x 3.0m
<i>Ozothamnus diosmifolius</i>	2.5m x 1.5m
<i>Rhagodia spinescens</i>	1.2m x 3.0m
<i>Westringia fruticosa</i>	2.0m x 2.0m

### Grasses + Ground covers

<i>Dianella revoluta</i>
<i>Hardenbergia violacea</i> 'Meema'
<i>Hibbertia scandens</i>
<i>Lomandra longifolia</i>
<i>Poa labillardieri</i>

### Bio-retention planting

<i>Brachycome microcarpa</i>	<i>Juncus usitatus</i>
<i>Carex appressa</i>	<i>Lomandra longifolia</i>
<i>Dianella revoluta</i>	<i>Dianella revoluta</i>
<i>Ficinia nodosa</i>	<i>Hibbertia scandens</i>
<i>Hibbertia obtusifolia</i>	<i>Poa labillardieri</i>

### Swale

Grassed

### Planting specifications:

#### Installation container sizes:

- Trees: 200L (minimum)
- Large Shrubs: 25L (minimum)
- Medium/Small Shrubs: 200mm
- Grasses/Ground Covers: 50mm Tube

#### Spacing:

- Tree planting within APZ to be 10m spacing to avoid canopies touching.
- Large shrubs to be spaced 4-5m apart.
- Medium/Small shrubs to be planted in clumps, clumps to be spaced 2-3m apart.
- Grasses/Ground covers to be installed at 4 plants/m<sup>2</sup>.

## LEGEND

Project boundary	Access gate
<b>Landscape Planting</b>	Transmission line alignment
Large shrubs	Noise wall
Medium shrubs	Large transformers
Swale planting	330 kV substation
Tree planting	Control room
Paving	Switch room
Construction laydown, storage and parking	BESS area
Bioretention system	O&M building
Local road	Water tank
Proposed access road	Car park
Security fencing	Asset Protection Zone

Note:  
Vegetation within APZ to be managed in accordance with RFS Standards for Asset Protection Zone



Not to scale

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