

ADVERTISED PLAN



1 LANDSCAPE BUFFER PLAN

1:2000 @ A1



2 LOCATION PLAN

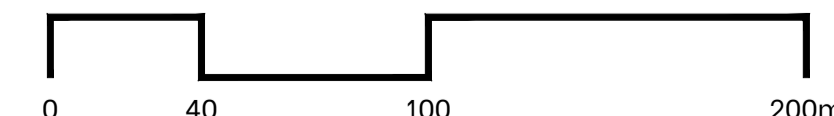
NTS

STANDARD NOTES

- SET OUT AND DIMENSIONS.** WRITTEN DIMENSIONS SHALL TAKE PRECEDENCE OVER SCALE. CHECK ALL DRAWING SCALES IN CONJUNCTION WITH DRAWING SIZE. DRAWINGS MUST BE READ IN ASSOCIATION WITH OTHER CONSTRUCTION DRAWINGS.
- SERVICES AND SITE ASSETS.** THE CONTRACTOR SHALL VERIFY THE NATURE AND LOCATION OF THE 'AS BUILT' OF ALL EXISTING SERVICES AND RETAINED SITE ASSETS AFFECTED BY THEIR WORKS. SERVICES SHOWN ARE INDICATIVE ONLY.
- REFERENCE.** THE CONTRACTOR SHALL REFER TO ALL DRAWINGS PRIOR TO AND DURING THE WORKS.
- DISCREPANCIES.** NOTIFY SUPERINTENDENT OF ANY SUSPECTED OR KNOWN DISCREPANCIES OR ERRORS PRIOR TO ORDERING OF AFFECTED MATERIALS AND OR CONSTRUCTION OF AFFECTED WORKS.
- RELEVANT STANDARDS.** THE CONTRACTOR SHALL UNDERTAKE ALL PRICING AND WORKS IN ACCORDANCE WITH CURRENT INDUSTRY BEST PRACTICE AND ALL RELEVANT AUSTRALIAN STANDARDS.
- EXISTING TREES**
EXISTING TREES TO BE PROTECTED AND RETAINED DURING CONSTRUCTION. REFER AS4970 PROTECTION OF TREES ON DEVELOPMENT SITES. THE CONTRACTOR SHALL USE THE FORMULA BASED ON HEIGHT AND DBH AND SUPPLY AND ERECT THE TREE PROTECTION ZONE FOR EACH TREE. NO EARTHWORKS, LEVEL CHANGES OR STOCKPILING IS TO OCCUR WITHIN THE TREE PROTECTION ZONE.
- FALLS.** ALL AREAS ARE TO BE GRADED EVENLY TO ENSURE POSITIVE DRAINAGE. PONDING IS UNACCEPTABLE.
- BUFFER PLANTING AREA PREPARATION.** APPLY APPROPRIATE HERBICIDE TO REMOVE WEEDS AND PASTURE GRASS. FOR ALL BUFFER PLANTING TYPES, CULTIVATE ON SITE TOPSOIL TO 200mm DEPTH WITH SOIL AMELIORATION ADDITIVES. BUFFER PLANTING SHALL HAVE INDIVIDUAL HOLES FOR EACH SHRUB. REFER PLANTING DETAILS.
- CLEARANCE TO ROADWAYS**
ENSURE THAT ALL PLANTING HAS A CLEARANCE OF MINIMUM 3.0 METRES TO ALL ROAD TRACKS.

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SCALE 1:2000 @ A3



LEGEND

LANDSCAPE BUFFER PLANTING

- BUFFER PLANTING TYPE 1**
5.0 metres wide (small trees and shrubs 3.0 to 6.0 metres high)
- BUFFER PLANTING TYPE 2**
3.0 metres wide (shrubs 3.0 to 4.0 metres high)
- OCASSIONAL LARGER TREES**
- PROPERTY BOUNDARY**
(Rural fence)
- PHOTOVOLTAIC ARRAYS**
- SECURITY FENCING**

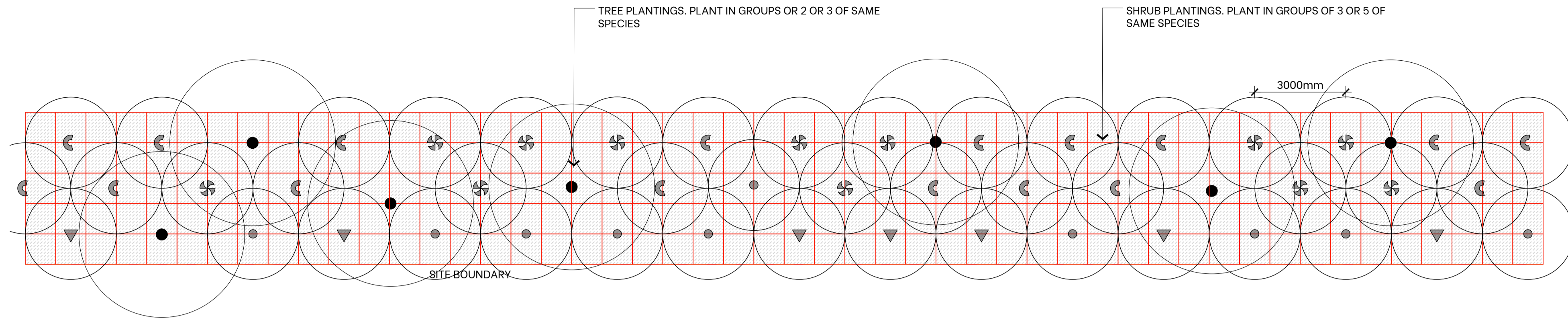
Revision	Revision Date	Revision Description	Issued By
A	07/04/2022	CLIENT REVIEW	FS
B	08/04/2022	PRE-LODGMNT COUNCIL REVIEW	FS
C	05/07/2023	REVIEW	FS
D	07/07/2023	REVIEW	FS



PROPOSED SOLAR RENEWABLE ENERGY FACILITY
Murray Valley Highway, Barnawartha North, VIC
FOR BISON ENERGY PTY. LTD.

LANDSCAPE BUFFER PLAN

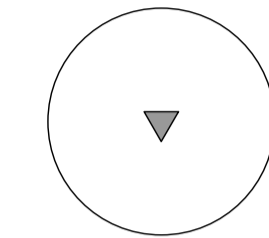
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Status	CLIENT REVIEW	Scale shown for A3



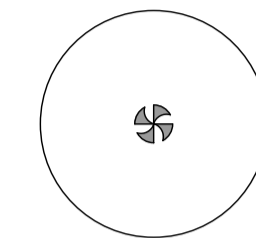
PLANT QUANTITIES FOR 250sqm
TREES:
 7 TOTAL NO.

SHRUBS:
 47 TOTAL NO.

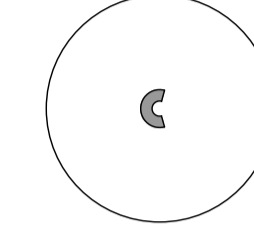
NOTE:
 GRID LINES ARE SHOWN
 AT 1.0m SPACING TO ASSIST
 WITH SET-OUT OF ALL PLANTS.



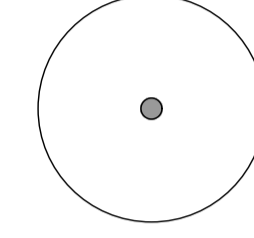
Acacia paradoxa



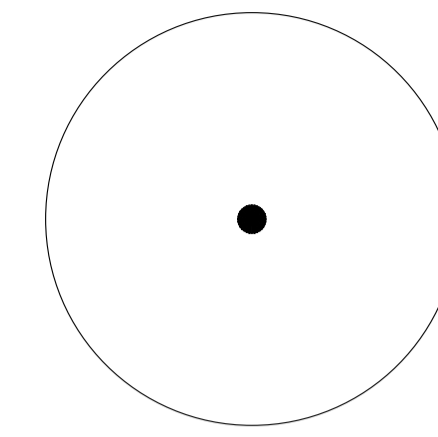
Hakea salicifolia



Callistemon 'Kings Park Special'

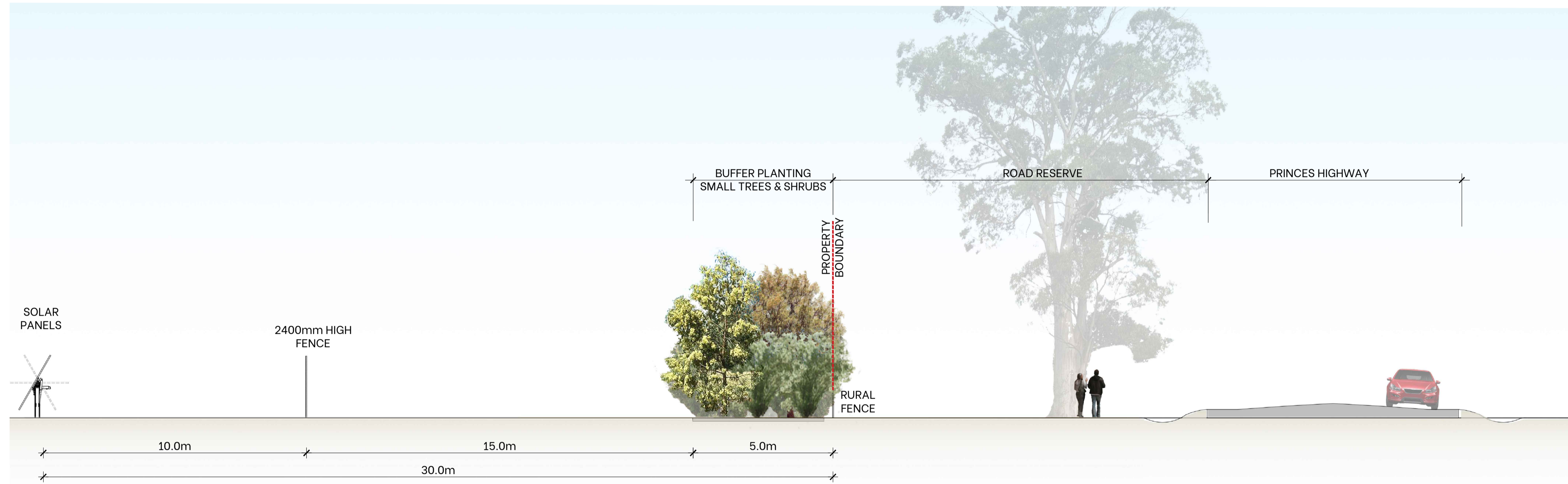


Bursaria spinosa subsp. lasiophylla



Acacia pendula
Callistemon citrinus

1 TYPE 1 LANDSCAPE BUFFER- 50m TRANSECT
 TYPICAL PLANTING PLAN 1:100 @ A1



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2 SECTION A - A' TYPE 1 LANDSCAPE BUFFER
 TYPICAL SECTION 1:100 @ A1

TYPICAL PLANT SCHEDULE				
Botanical Name	Common Name	Installation Size	qty / % of mix	Height x spread (m) at maturity*
OCCASSIONAL LARGER TREES				
<i>Eucalyptus polyanthemos</i>	Red Box	40cm / 27L /1.4-1.6m	7	10-15 x 6-9m
SMALL TREES				
<i>Acacia pendula</i>	Weeping Myall, Boree	250mm pot	50%	6m x 6m
<i>Callistemon citrinus</i>	Crimson Bottlebrush	250mm pot	50%	6m x 5m
			100%	
SHRUBS				
<i>Acacia paradoxa</i>	Hedge Wattle	Tubestock	25%	3m x 3m
<i>Bursaria spinosa subsp. lasiophylla</i>	Hairy Bursaria	Tubestock	25%	3m x 3m
<i>Callistemon citrinus 'Kings Park Special'</i>	Callistemon Kings Park Special	Tubestock	25%	3m x 4m
<i>Hakea salicifolia</i>	Willow Leafed Hakea	Tubestock	25%	4m x 4m
			100%	

* Estimated height and spread assumes optimal growing conditions.

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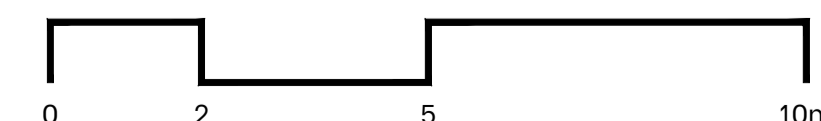
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TYPICAL PLANTING PLANS & DETAILS

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1:100 @ A1