10M WIDE SCREEN PLANTING TO MITIGATE VISUAL IMPACT FROM SENSITIVE RECEPTORS INFILL PLANTING TO -EXISTING BOUNDARY VEGETATION

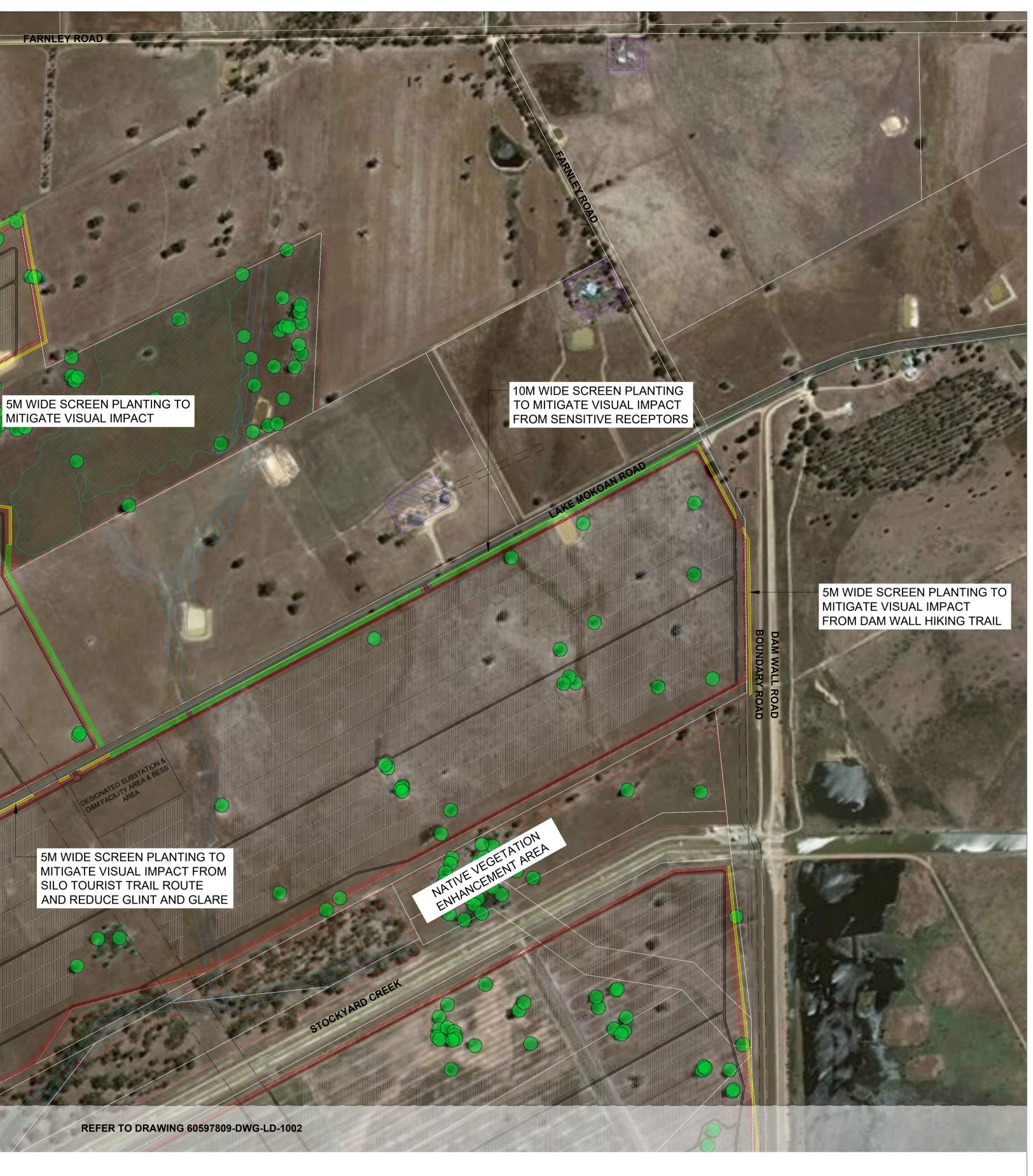
LEGEND

	SITE BOUNDARY
	PROPOSED ACCESS ROAD
	SOLAR ARRAY
::	EASEMENT
	SUBSTATION AND O&M FACILITY
	SENSITIVE RECEPTOR

\odot

10M WIDE PLANTING ZONE - TARGETED (REFER TO DETAIL 03) 5M WIDE PLANTING ZONE - TYPICAL (REFER TO DETAIL 04) INFILL PLANTING TO EXISTING BOUNDARY VEGETATION ENVIRONMENTAL VALUE (EVC HABITAT ZONES) TO BE RETAINED 10M FIRE BREAK

SCATTERED TREES TO BE RETAINED (INCLUDING 15m TPZ)



- **GENERAL NOTES**
- 1. REFER TO 60597809-DWG-LD-1003 FOR PLANT SCHEDULE. PLANT SPECIES TO BE SOURCES FROM LOCAL SUPPLIERS AND LOCALLY COLLECTED SEED WHERE POSSIBLE. 2. REFER TO DETAIL 01 OF 60597809-DWG-1004 FOR TYPICAL
 - PLANTING DETAIL.
- 3. INFILL PLANTING TO EXISTING VEGETATION TO FOLLOW TARGETED PLANTING DETAIL 03 OF 60597809-DWG-1004
- TEMPORARY STOCK PROOF FENCE TO BE PROVIDED 4. AROUND SCREEN PLANTING IF GRAZING IS TO OCCUR DURING PLANTING ESTABLISHMENT.
- 5. HERBICIDE IF APPROPRIATE.





PROJECT

WEST MOKOAN SOLAR FARM LANDSCAPE DESIGN

BENALLA Victoria

CLIENT

892 Yarrawonga Development Pty Ltd Level 19, 303 Collins Street Melbourne, VIC 3000



CONSULTANT

AECOM COLLINS SQUARE, LEVEL 10, TOWER TWO 727 COLLINS STREET, MELBOURNE, VIC 3008 613 9653 1234 tel 613 9654 7117 fax www.aecom.com

1:5000 AT A1



Verify all dimensions on site prior to construction. Do not scale from drawing. All dimensions in metres unless otherwise stated.

REGISTRATION

NOT FOR CONSTRUCTION

PROJECT MANAGEMENT INITIALS

R RUSSELL	S JACOB	S JACOB
DESIGNER	CHECKED	APPROVED

ISSUE/REVISION

06	16/06/2021	FOR TOWN PLANNING
05	30/04/2021	FOR TOWN PLANNING
04	02/10/2020	FOR TOWN PLANNING
03	04/10/2020	FOR TOWN PLANNING
02	17/02/2020	FOR TOWN PLANNING
01	13/06/2019	PRELIMINARY - FOR DISCUSSION
I/R	DATE	DESCRIPTION

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PROJECT NUMBER

60597809

SHEET TITLE

WEST MOKOAN SOLAR FARM LANDSCAPE PLAN

SHEET NUMBER

60597809-DWG-LD-1001

DURING PLANTING ESTABLISHMENT PROVIDE CONTINUAL WEED CONTROL AND APPLY APPROVED NON-RESIDUAL



LEGEND

	SITE BOUNDARY
	PROPOSED ACCESS ROAD
	SOLAR ARRAY
: :	EASEMENT
	SUBSTATION AND O&M FACILITY
	SENSITIVE RECEPTOR



10M WIDE PLANTING ZONE - TARGETED (REFER TO DETAIL 03) 5M WIDE PLANTING ZONE - TYPICAL (REFER TO DETAIL 04) INFILL PLANTING TO EXISTING BOUNDARY VEGETATION ENVIRONMENTAL VALUE (EVC HABITAT ZONES) TO BE RETAINED 10M FIRE BREAK

SCATTERED TREES TO BE RETAINED (INCLUDING 15m TPZ)



10M WIDE SCREEN PLANTING TO MITIGATE VISUAL IMPACT FROM SENSITIVE RECEPTORS

GENERAL NOTES

10M WIDE SCREEN PLANTING TO MITIGATE VISUAL IMPACT

FROM SENSITIVE RECEPTORS

- 1. REFER TO 60597809-DWG-LD-1003 FOR PLANT SCHEDULE. PLANT SPECIES TO BE SOURCES FROM LOCAL SUPPLIERS AND LOCALLY COLLECTED SEED WHERE POSSIBLE.
- 2. REFER TO DETAIL 01 OF 60597809-DWG-1004 FOR TYPICAL PLANTING DETAIL.
- 3. INFILL PLANTING TO EXISTING VEGETATION TO FOLLOW TARGETED PLANTING DETAIL 03 OF 60597809-DWG-1004
- TEMPORARY STOCK PROOF FENCE TO BE PROVIDED 4. AROUND SCREEN PLANTING IF GRAZING IS TO OCCUR DURING PLANTING ESTABLISHMENT.
- 5. WEED CONTROL AND APPLY APPROVED NON-RESIDUAL HERBICIDE IF APPROPRIATE.





DURING PLANTING ESTABLISHMENT PROVIDE CONTINUAL





PROJECT

WEST MOKOAN SOLAR FARM LANDSCAPE DESIGN

BENALLA Victoria

CLIENT

892 Yarrawonga Development Pty Ltd Level 19, 303 Collins Street Melbourne, VIC 3000



CONSULTANT

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1:5000 AT A1



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PROJECT MANAGEMENT INITIALS

R RUSSELL	S JACOB	S JACOB
DESIGNER	CHECKED	APPROVED

ISSUE/REVISION

20/05/2021	FOR TOWN PLANNING
30/04/2021	FOR TOWN PLANNING
04/09/2020	FOR TOWN PLANNING
17/02/2020	FOR TOWN PLANNING
13/06/2019	PRELIMINARY - FOR DISCUSSION
DATE	DESCRIPTION
	30/04/2021 04/09/2020 17/02/2020 13/06/2019

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PROJECT NUMBER

60597809

SHEET TITLE

WEST MOKOAN SOLAR FARM LANDSCAPE PLAN

SHEET NUMBER

60597809-DWG-LD-1002

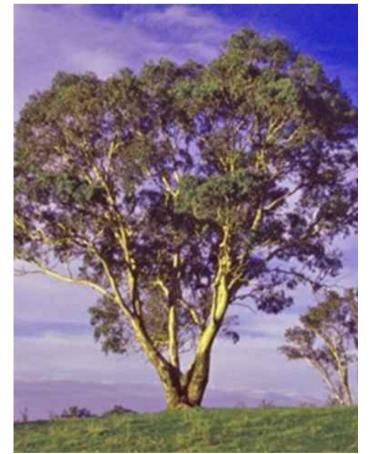
PLANT SCHEDULE

Botanical Name	Common Name	Ecological Vegetation Class (EVC)	
Eucalyptus melliodora	Yellow Box	EVC 55 61	
Eucayptus microcarpa	Grey Box	EVC 235	
Allocasuarina luehmannii	Buloke	EVC 235	
Eucalyptus albens	White Box		
Eucalyptus camaldulensis	River Red Gum	EVC 55_61	
Acacia acinacea s.l. Acacia paradoxa Acacia pycnantha	Gold-dust Wattle Hedge Wattle Golden Wattle	EVC 55_61 EVC 55_61 & EVC 235 EVC 55_61 & EVC 235 & EVC 61	
Bursaria spinosa	Sweet Bursaria	EVC 55_61	
Melaleuca parvistaminea	Rough-barked Honey-	myrtle	
Callistemon sieberi	River Bottlebrush		
EVC Number	EVC Class		B
EVC 55_61	EVC 55_61 Plains Gra	assy Woodland	Vi
EVC 235		lland / Herbrich Gilgai Wetland Mosaic	Vi
EVC 61	EVC 61_Box Ironbark	Forest	C

Note:

1. Plant selection is based on the above Ecological Vegetation Classes and recommendations from the Regent Honeyeater Group. All three are indigenous and currently found on or surrounding the site, according to NatureKit Interactive Mapping, on the Department of Environment, Land, Water and Planning Website. 2. The plant schedule is subject to further review and confirmation on the appropriate species for the local conditions.

PLANT IMAGES



Eucalyptus melliodora

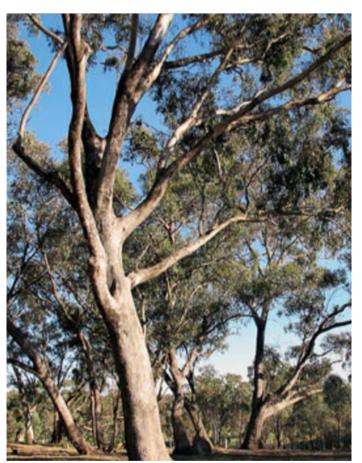
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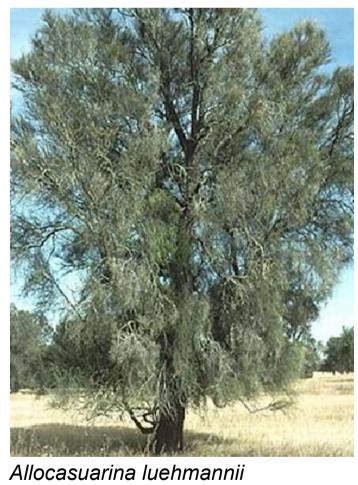
Bursaria spinosa



Eucalyptus microcarpa



Melaleuca parvistaminea





Callistemon sieberi

Height (m)	Spread (m)	Installation Size	Installation Rate	Proportion	Approx Quantity
15	10	150mm pot	See below	30%	709
25	15	150mm pot	See below	20%	473
8	4	150mm pot	See below	20%	473
25	15	150mm pot	See below	15%	355
20	15	150mm pot	See below	15%	355
			4 no. trees per 100m	2 (10 x 10m area)
3	2	Tubestock	See below	20%	1875
4	2	Tubestock	See below	20%	1875
5	2	Tubestock	See below	15%	1406
4	3	Tubestock	See below	15%	1406
4	5	Tubestock	See below	15%	1406
5	4	Tubestock	See below	15%	1406
			20 no. shrubs per 10	0m2 (10 x 10m ai	rea)

Bioregion

Victorian Riverina Bioregion

Victorian Riverina Bioregion

Central Victorian Uplands Bioregion



Eucalyptus camaldulensis



Acacia acinacea



Acacia paradoxa



ADVERTISED PLAN



PROJECT

WEST MOKOAN SOLAR FARM PLANT SCHEDULE

BENALLA Victoria

CLIENT

892 Yarrawonga Development Pty Ltd Level 19, 303 Collins Street Melbourne, VIC 3000



CONSULTANT

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REGISTRATION

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DESIGNER	CHECKED	APPROVED

ISSUE/REVISION

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PROJECT NUMBER

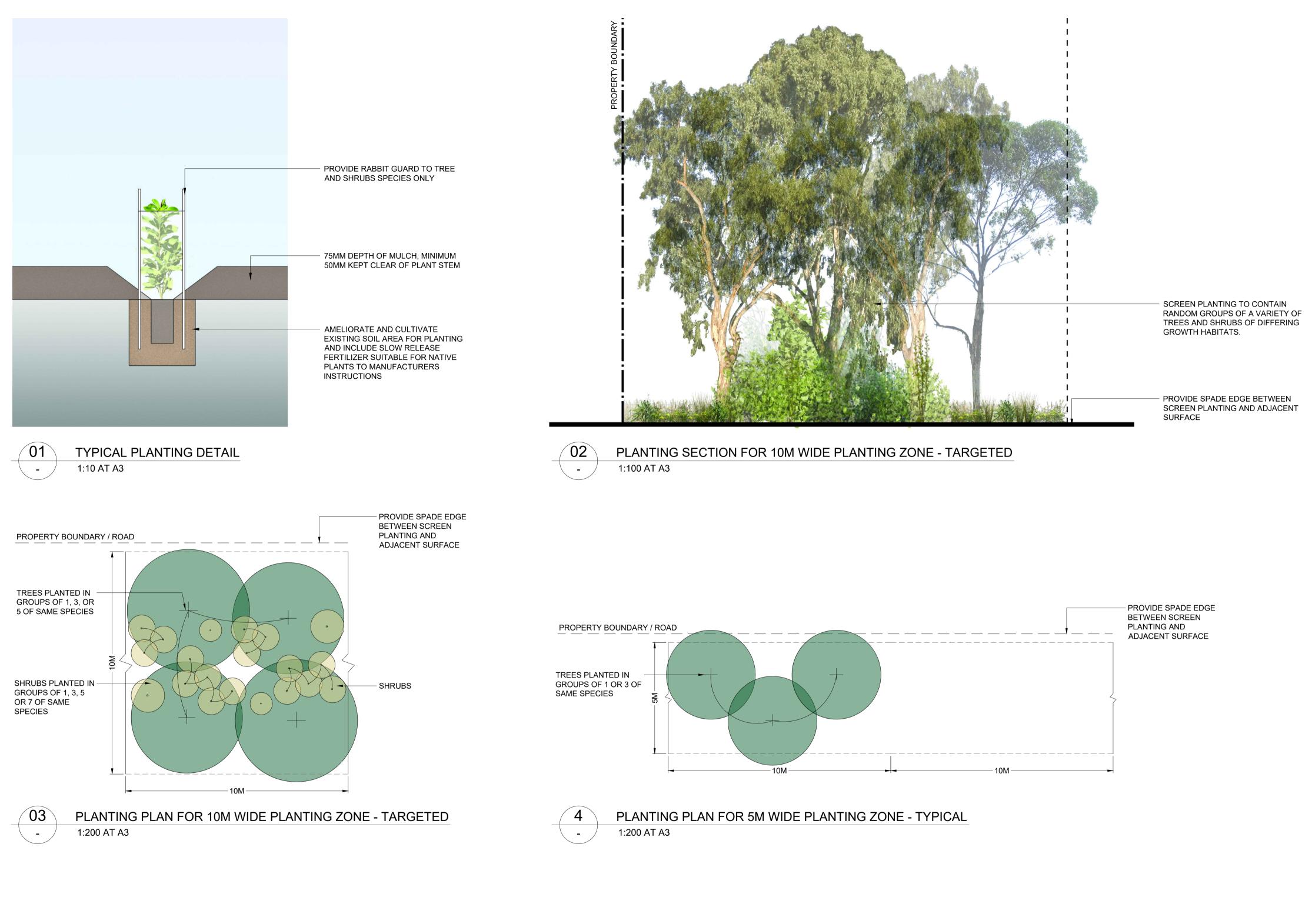
60597809

SHEET TITLE

WEST MOKOAN SOLAR FARM PLANT SCHEDULE

SHEET NUMBER

60597809-DWG-LD-1003







PROJECT

WEST MOKOAN SOLAR FARM LANDSCAPE DETAILS

BENALLA Victoria

CLIENT

892 Yarrawonga Development Pty Ltd Level 19, 303 Collins Street Melbourne, VIC 3000



CONSULTANT

AECOM COLLINS SQUARE, LEVEL 10, TOWER TWO 727 COLLINS STREET, MELBOURNE, VIC 3008 613 9653 1234 tel 613 9654 7117 fax www.aecom.com

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DESIGNER	CHECKED	APPROVED

ISSUE/REVISION

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60597809

SHEET TITLE

WEST MOKOAN SOLAR FARM LANDSCAPE DETAILS

SHEET NUMBER

60597809-DWG-LD-1004