

178 - 182 MURPHY STREET, EAST BENDIGO

LANDSCAPE PLAN (1 OF 2)

PLANT SCHEDULE AND QUANTITIES - STREET TREES

KEY	BOTANIC NAME	COMMON NAME	POT SIZE BAG SIZE	HT. AT PURCHASE	CALIPER (DBH)	APPROX. HT. & SPR.	QTY	REMARKS
AV	ALLOCASUARINA VERTICILLATA	DROOPING SHEOAK	45 litre	1.8m MIN.	30mm MIN.	8x5m	18	INDIGENOUS SPECIES
ET	EUCALYPTUS TRICARPA	RED IRONBARK	45 litre	1.8m MIN.	30mm MIN.	16x10m	02	INDIGENOUS. TO MATCH EX.
TOTAL:							20	

PLANT SCHEDULE NOTES:
ALL ADVANCED STREET TREES TO BE INSTALLED AS PER ADVANCED STREET TREE DETAIL (FOUR STAKE), THIS SHEET.

SURFACE FINISHES SCHEDULE

PLAN SYMBOL	SECTION (NOT TO SCALE)

SEEDED LAWN TO NATURE STRIP (AT OVERLAND FLOW PATH ONLY)

EVENLY SPREAD KIKUYU / PERENNIAL RYEGRASS SEED BLEND, WITH LAWN STARTER FERTILIZER (YATES OR NEAREST APPROVED EQUIVALENT) AS PER MANUFACTURERS INSTRUCTIONS. LIGHTLY RAKE AND WATER IN.
50-75mm DEEP SITE TOPSOIL, FREE OF WEEDS AND DEBRIS. TOPSOIL TO BE INSTALLED BY CIVIL CONTRACTOR, OR SUBGRADE TO BE LEFT DEPRESSED FOR ADDITION OF TOPSOIL BY LANDSCAPE CONTRACTOR. MIX AND CULTIVATE THE TOPSOIL LAYER WITH THE UNDERLYING SUBGRADE TO INCREASE ACCESSIBLE ROOT DEPTH.
CULTIVATE AND DECOMPACT SUBGRADE.

PLAN LEGEND (SHEETS LA-01 AND LA-02)

- EXISTING STREET TREES TO BE RETAINED
AS NOTED. EUCALYPTUS TRICARPA AND EUCALYPTUS SIDEROXYLON.
NOTE: ALL EXISTING TREES TO BE RETAINED FRONTING THE DEVELOPMENT SITE ARE TO HAVE TPZ FENCING TO THE DRIPLINE DURING CONSTRUCTION WORKS. REFER CIVIL PLANS.
- PROPOSED ADVANCED STREET TREE
REFER PLANT SCHEDULE SHEET LA-01 AND STREET TREE PLANTING DETAIL (FOUR STAKE) SHEET LA-02.
NOTE: FINAL LOCATION OF STREET TREES TO BE SET OUT AND APPROVED ON-SITE PRIOR TO INSTALLATION. TREE LOCATIONS SHOWN ON THIS PLAN ARE TO BE USED AS A GUIDE ONLY, AND WILL REQUIRE ADJUSTMENT ON-SITE TO FIT IN WITH ABOVE AND BELOW GROUND FIXTURES AND SERVICES.
NOTE: TREES TO BE LOCATED MINIMUM 4.0m OFFSET FROM STREET LIGHTING AND 2.5m OFFSET FROM ELECTRICAL JOINTS.
ALL ELECTRICAL JOINT LOCATIONS ARE TO BE IDENTIFIED BY THE CONTRACTOR FROM AS CONSTRUCTED PLANS, AND TREE LOCATIONS ADJUSTED ACCORDINGLY.

TYPICAL NATURE STRIP
SURFACE TO BE EVENLY GRADED WITH 50-75mm DEPTH SITE TOPSOIL TO FINISH FLUSH WITH ADJOINING BACK OF KERB / FOOTPATH / PITS BY CIVIL CONTRACTOR.

SEEDED LAWN TO NATURE STRIP
AT OVERLAND FLOW PATH ONLY AS SHOWN.
REFER SURFACE FINISHES SCHEDULE SHEET LA-01.

PROPOSED STREET LIGHT / ELECTRICAL JOINT
REFER ELECTRICAL DRAWINGS FOR FURTHER INFORMATION.
NOTE: MINIMUM TREE OFFSETS ARE TO BE OBSERVED, SHOWN DASHED. TREES TO BE LOCATED MINIMUM 4.0m OFFSET FROM STREET LIGHTING AND 2.5m OFFSET FROM ELECTRICAL JOINTS.
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CITY OF GREATER BENDIGO
Approved Landscape Plan
Planning Permit: DS/892/2020
Date: 20/06/2022
Approved By: Jane Marriott

REFER
CONSTRUCTION
NOTES
SHEET LA-02

PLANNING PERMIT NO	
DS/892/2020 - CITY OF GREATER BENDIGO	
NOTE	
<ul style="list-style-type: none">It is the responsibility of the person/s undertaking the works to check the location and depth of all services prior to commencing on site.The person/s undertaking the works shall be liable for any damage to services during construction works.Any problems or discrepancies with these drawings must be referred directly to the landscape architect, including any species substitution.All dimensions are in millimetres unless otherwise noted. Written dimensions take precedence over scaling.Design and drawings © Brendan Bartlett.	
PROJECT	
LANDSCAPE PLAN INDUSTRIAL SUBDIVISION 177-182 MURPHY ST, EAST BENDIGO CLIENT: ARBOR ESTATES PTY LTD	
DRAWING NO	REVISION
LA-01 (1 OF 2)	C - 10.06.2022
PRINT ISSUE	JOB NO
FOR TOWNPLANNING	21-016
SCALE	NORTH
1:750 @ A3	

REFER PLAN
LEGEND
SHEET LA-01



TREE: ALL TREES TO BE UN-DEFORMED SPECIMENS WITH A SINGLE LEADER AND HEALTHY, UN-POT BOUND ROOT SYSTEM. ANY IMPORTED TREES FROM TROPICAL / SUB-TROPICAL / HILLS CLIMATES MUST BE HARDENED OFF TO LOCAL CONDITIONS WITH REDUCED WATERING FOR A PERIOD OF FOUR TO SIX WEEKS PRIOR TO INSTALLATION.

CROSS SUPPORTS: CROSS SUPPORTS TO ALL FOUR SIDES, INSTALLED HORIZONTALLY 150mm BELOW FINISHED TOP OF STAKES. 70x35mm TREATED PINE, ATTACHED TO STAKES WITH GALVANIZED SCREWS. TIMBER TO BE PAINTED WITH TWO COATS OF BLACK PAINT SUITABLE FOR EXTERIOR TIMBER.

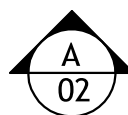
FINISHED LEVEL: TOP OF ROOTBALL TO MATCH SURROUNDING FINISHED SURFACE LEVEL.

NATURE STRIP LEVEL

WATERING RING: INSTALL GREENWELL WATER SAVER (REGULAR SIZE), BLACK COLOUR, AS PER MANUFACTURERS INSTRUCTIONS.

BACKFILL: ONLY USE EXCAVATED SITE SOIL AND LIGHTLY COMPACT IN LAYERS, ENSURING THERE ARE NO AIR POCKETS, ROCKS, WEEDS AND OTHER DEBRIS. APPLY 'OSMOCOTE' FERTILIZER FOR NATIVE PLANTS (OR NEAREST APPROVED EQUIVALENT) AS PER MANUFACTURERS INSTRUCTIONS.

ADVANCED STREET TREE PLANTING DETAIL (FOUR STAKE)



NOT TO SCALE

CONSTRUCTION NOTES:

TREES / PLANTING:

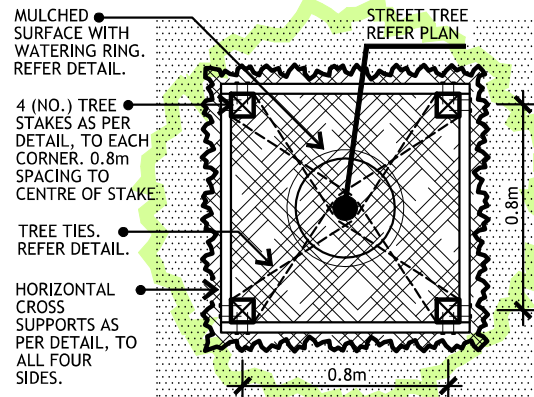
ALL TREES TO BE UN-DEFORMED DISEASE-FREE SPECIMENS WITH A SINGLE LEADER AND HEALTHY, UN-POT BOUND ROOT SYSTEM. ANY IMPORTED TREES FROM TROPICAL / SUB-TROPICAL / HILLS CLIMATES MUST BE HARDENED OFF TO LOCAL CONDITIONS WITH REDUCED WATERING FOR A PERIOD OF FOUR TO SIX WEEKS PRIOR TO INSTALLATION. ALL PLANTING TO BE INSTALLED AS PER APPROPRIATE PLANTING DETAIL. FINAL LOCATION OF STREET TREES ARE TO BE SET OUT AND APPROVED ON-SITE PRIOR TO INSTALLATION. STREET TREE LOCATIONS SHOWN ON THIS PLAN ARE TO BE USED AS A GUIDE ONLY, AND WILL REQUIRE ADJUSTMENT ON-SITE TO FIT IN WITH ABOVE AND BELOW GROUND FIXTURES AND SERVICES.

GENERAL CONSTRUCTION:

LOCATIONS OF UNDERGROUND AND OVERHEAD SERVICES SHALL BE CHECKED AND CONFIRMED BY THE CONTRACTOR PRIOR TO ANY EXCAVATION AND/OR CONSTRUCTION. PLANT LOCATIONS MAY REQUIRE MODIFICATION AS REQUIRED.

ALL WORK TO CONFORM TO CURRENT BUILDING CODE OF AUSTRALIA, AND RELEVANT AUSTRALIAN STANDARDS. REFER ANY DISCREPANCIES INCLUDING QUANTITIES, AND UNAVAILABILITY OF MATERIALS INCLUDING PLANTS TO THE LANDSCAPE ARCHITECT FOR DECISION AND/OR SPECIES OR MATERIALS SUBSTITUTION.

REFER TO ADDITIONAL GENERAL NOTES THIS SHEET.



STAKE LAYOUT PLAN NOT TO SCALE

STAKES TRIMMED LEVEL WHERE NECESSARY, 1.3m APPROX. FROM GROUND.

STAKES: 4 (NO.) 75 x 75 x 2400mm TREATED PINE OR H.W. STAKES, AS PER LAYOUT PLAN. STAKES DRIVEN VERTICALLY, 700mm MIN. INTO GROUND, CLEAR OF ROOTBALL AND ALL UNDERGROUND SERVICES. ALL STAKES ARE TO BE STRAIGHT, AND FREE OF KNOTS AND CRACKS. STAKES TO BE PAINTED WITH TWO COATS OF BLACK PAINT SUITABLE FOR EXTERIOR TIMBER.

TIES: 50mm WIDE BLACK NYLON TIES FIXED TO STAKE WITH GALVANIZED NAILS OR STAPLES IN FIGURE-EIGHT PATTERN. TIES TO BE AT OR BELOW ONE-THIRD OVERALL TREE HEIGHT. TIES TO RUN DIAGONALLY BETWEEN BOTH SETS OF DIAGONAL POSTS. REFER LAYOUT PLAN.

MULCH: 75mm DEPTH APPROVED ORGANIC MULCH OUTSIDE OF WATERING RING. NOMINAL DEPTH MULCH INSIDE RING TAPERING TO NOTHING AT TREE STEM.

HOLE DEPTH: PLANTING HOLE TO BE NO DEEPER THAN THE ROOTBALL. HOLE SIDES TO BE SLOPED AT 45°, AND BROKEN DOWN - NO SMOOTH EDGES.

HOLE WIDTH: TO PROMOTE LATERAL ROOT GROWTH, THE PLANTING HOLE SHALL BE THREE TIMES THE DIAMETER OF THE ROOTBALL. HOLE SIDES TO BE SLOPED AT 45°, AND BROKEN DOWN - NO SMOOTH EDGES.

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NOTE

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PROJECT

LANDSCAPE PLAN
INDUSTRIAL SUBDIVISION
177-182 MURPHY ST, EAST BENDIGO
CLIENT: ARBOR ESTATES PTY LTD

DRAWING NO	REVISION
LA-02 (2 OF 2)	C - 10.06.2022

PRINT ISSUE	JOB NO
FOR TOWNPLANNING	21-016

SCALE	NORTH
1:750 @ A3 0 3 6 9 12 15m	

Brendan Bartlett
Landscape Architect

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LANDSCAPE PLAN (2 OF 2)