

Marigold Estate Stage 11 Streetscapes Landscape Plans

Wyndham City Council



WARNING

BEWARE OF UNDERGROUND SERVICES
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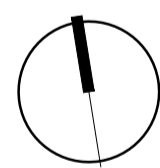
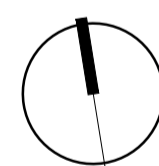
DRAWING SCHEDULE

dwg #	dwg title	Revision
L000	Cover Sheet	C
L100	Landscape Plans 01	C
L101	Landscape Plans 02	C
L102	Landscape Plans 03	C
L103	Landscape Plans 04	C
L200	Landscape Details	C

LOCATION PLAN N.T.S.

EXTENT OF WORKS

OTHER STAGES



Scale (metres) As Shown @ A1

Growland
 Marigold Estate
 Stage 11 Streetscapes

Cover Sheet

Designed M.K. Drawn M.K.
 Checked B.N. Approved J.D.

Status For Approval

Date May-23 Scale As Shown Sheet No. 1 of 6

Job No. 30042360L.11 Drawing No. L000 Revision C



12 EUC.POL

1132

10 EUC.POL

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RAMBLER BOULEVARD

10 EUC.NIC
1131

1130

1129

1128

1127

1126

1125

1124

1123

1122

8 EUC.NIC
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1169

1170

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1174

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1176

1177

VELVET WAY

PROPOSED TREE SUBJECT TO SERVICE OFFSETS CONFIRMED ON SITE

REFER TO WETLAND & WATERWAY PACKAGE

REFER TO L101 FOR CONTINUATION

LEGEND

- EXTENT OF WORKS BOUNDARY
- SERVICE OFFSET (3M DIAMETER)
- PROPOSED TREE (EVERGREEN) REFER PLANT SCHEDULE, DETAILS & SPECIFICATION
- SERVICE OFFSET (3M DIAMETER)
- PROPOSED TREE (DECIDUOUS) REFER PLANT SCHEDULE, DETAILS & SPECIFICATION
- PROPOSED GRASSING REFER DETAILS & SPECIFICATION

Planning and Environment Act 1987
Wyndham Planning Scheme
Landscape Plan No. LS3458/20
WYP10365/17 WYS.
Plan 2 of 6
Date 17/05/2023

SERVICES LEGEND

REFER TO CIVIL DRAWINGS FOR UNDERGROUND SERVICES

- WATER SERVICE CONDUIT
- GAS SERVICE CONDUIT
- SEWERAGE SERVICE CONDUIT
- DRAINAGE SERVICES
- ELECTRICITY SERVICE CONDUIT
- TELSTRA SERVICE CONDUIT
- HOUSE DRAIN
- SERVICE CONDUITS
- STREETLIGHTS

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C	ISSUE FOR COUNCIL APPROVAL	11/05/23	MK	BN
B	ISSUE FOR COUNCIL APPROVAL	22.12.22	MK	BN
A	ISSUE FOR BONDING	09.08.22	MK	BN
Revision	Description	Date	Drawn	Checked



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Member of the **Surbana Jurong Group**

Growland
Marigold Estate
 Stage 11 Streetscapes

Landscape Plans 01

Designed	M.K.	Drawn	M.K.
Checked	B.N.	Approved	J.D.
Status	For Approval		
Date	May-23	Scale	1:250
Job No.	30042360L.11	Drawing No.	L100
Sheet No.	2 of 6	Revision	C

REFER TO L100 FOR CONTINUATION

REFER TO L102 FOR CONTINUATION

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REFER PLANT SCHEDULE, DETAILS & SPECIFICATION
 - PROPOSED GRASSING
REFER DETAILS & SPECIFICATION

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Landscape Plan No. LS3458/20
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Plan 3 of 6
Date 17/05/2023

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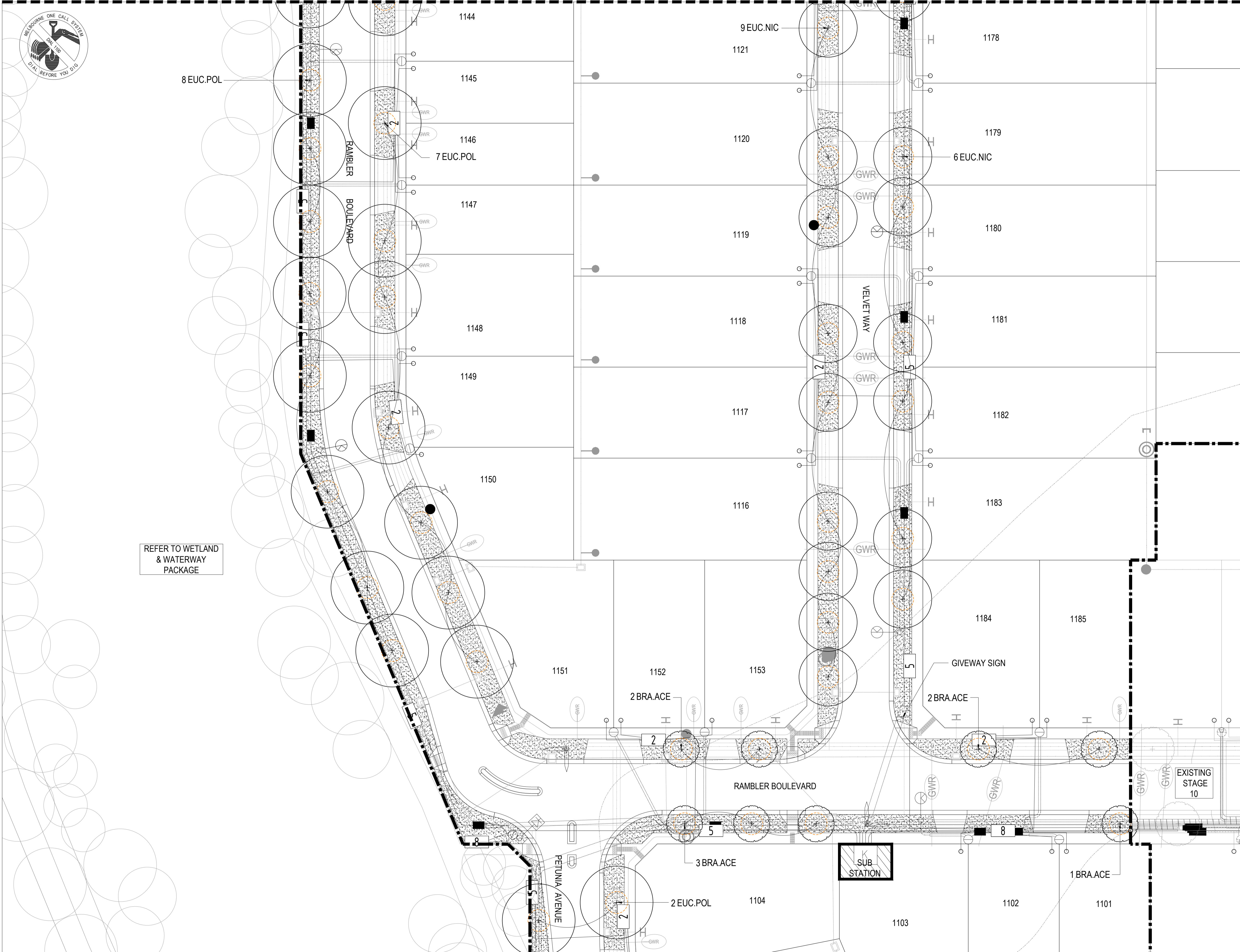
Growland
Marigold Estate
Stage 11 Streetscapes

Landscape Plans 02

Designed M.K. Drawn M.K.
 Checked B.N. Approved J.D.

Status For Approval

Date May-23 Scale 1:250 Sheet No. 3 of 6
 Job No. 30042360L.11 Drawing No. L101 Revision C

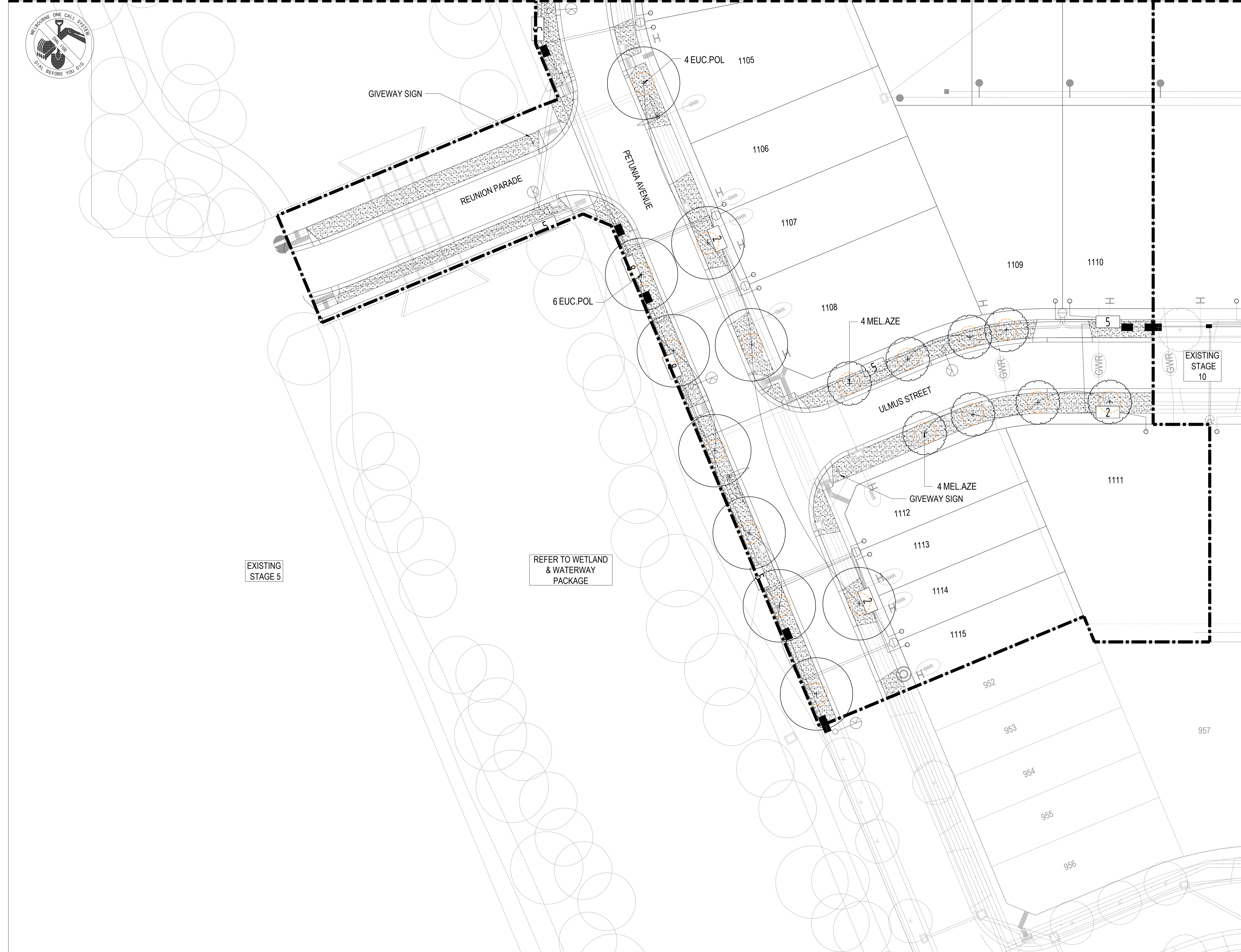


REFER TO WETLAND & WATERWAY PACKAGE

REFER TO L103 FOR CONTINUATION



REFER TO L101 FOR CONTINUATION



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Plan 4 of 6
Date 17/05/2023

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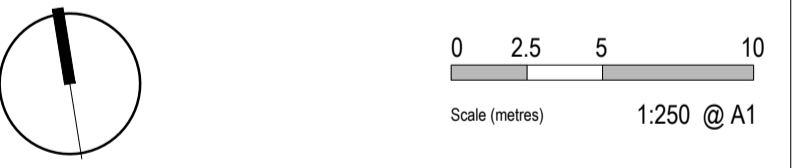
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EXISTING STAGE 5

REFER TO WETLAND & WATERWAY PACKAGE

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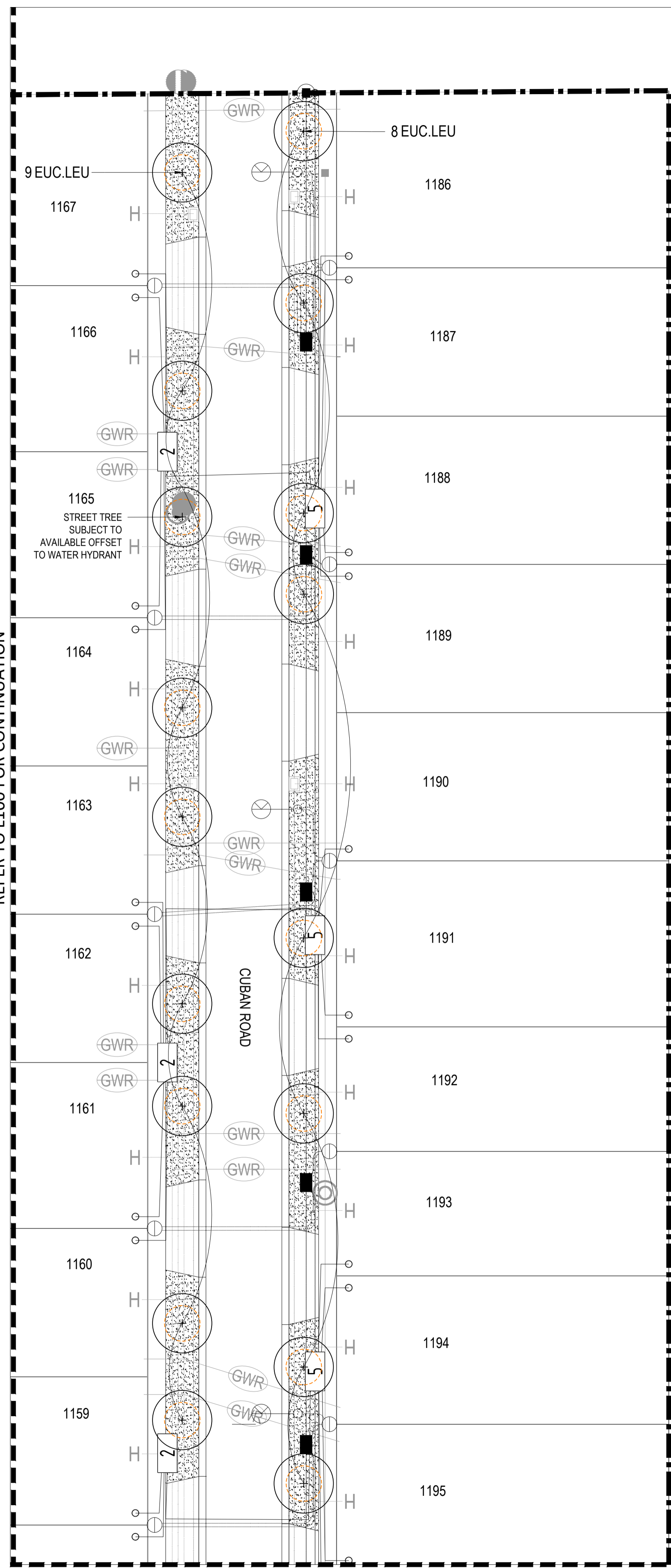
Growland
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Stage 11 Streetscapes

Landscape Plans 03

Designed	M.K.	Drawn	M.K.
Checked	B.N.	Approved	J.D.
Status	For Approval		
Date	May-23	Scale	1:250
Sheet No.	4 of 6	Job No.	30042360L.11
Drawing No.	L102	Revision	C

01/L103

REFER TO L100 FOR CONTINUATION

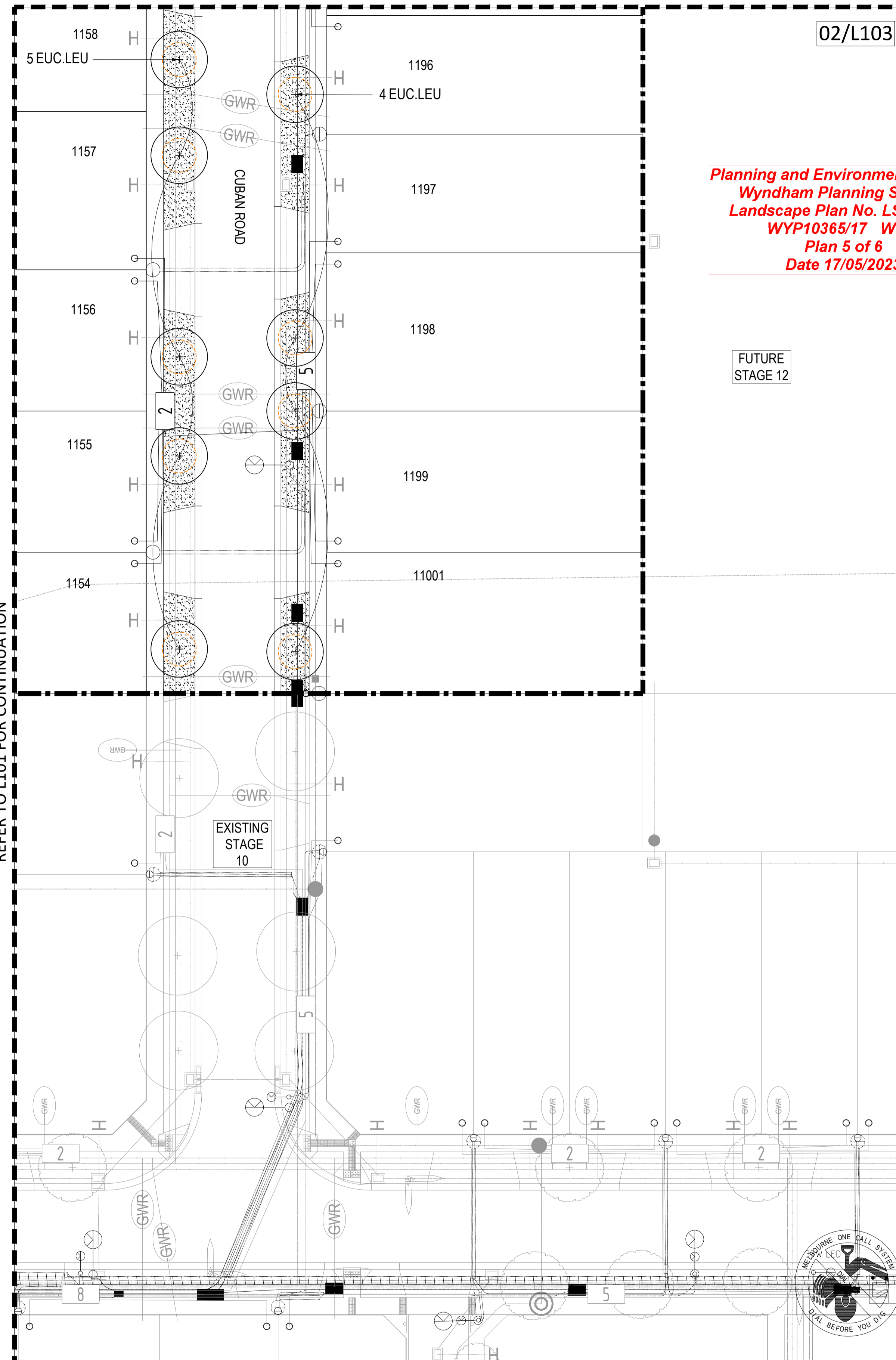


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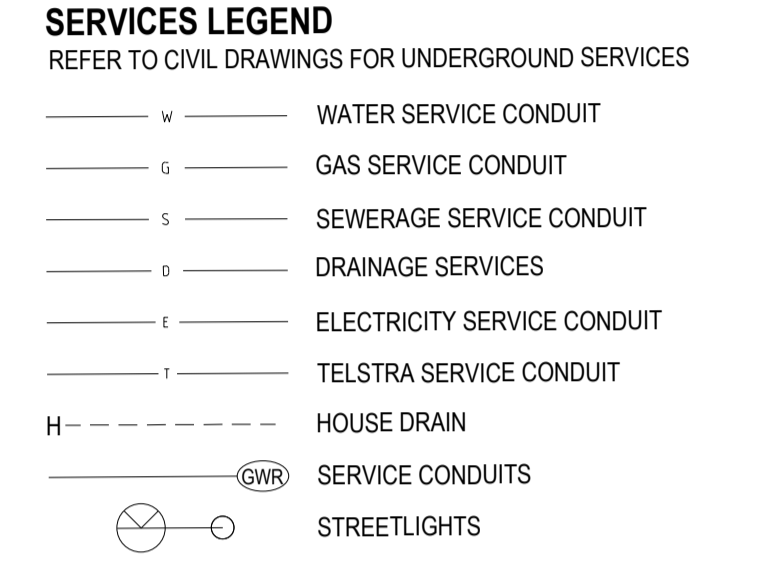
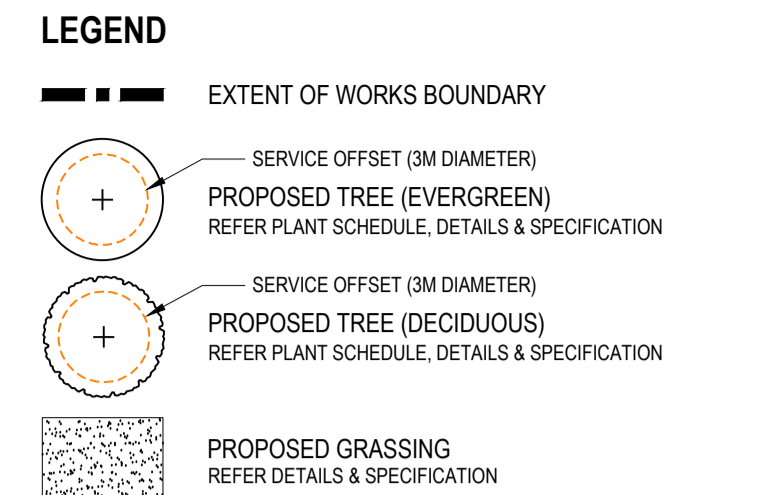
REFER TO L101 FOR CONTINUATION



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Plan 5 of 6
Date 17/05/2023

FUTURE STAGE 12

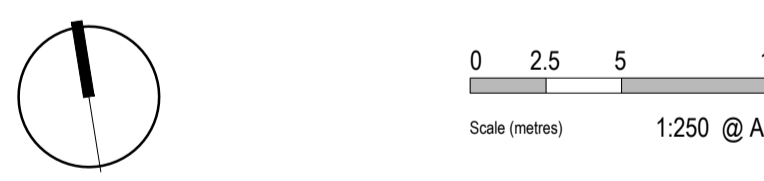
EXISTING STAGE 10



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Landscape Plans 04

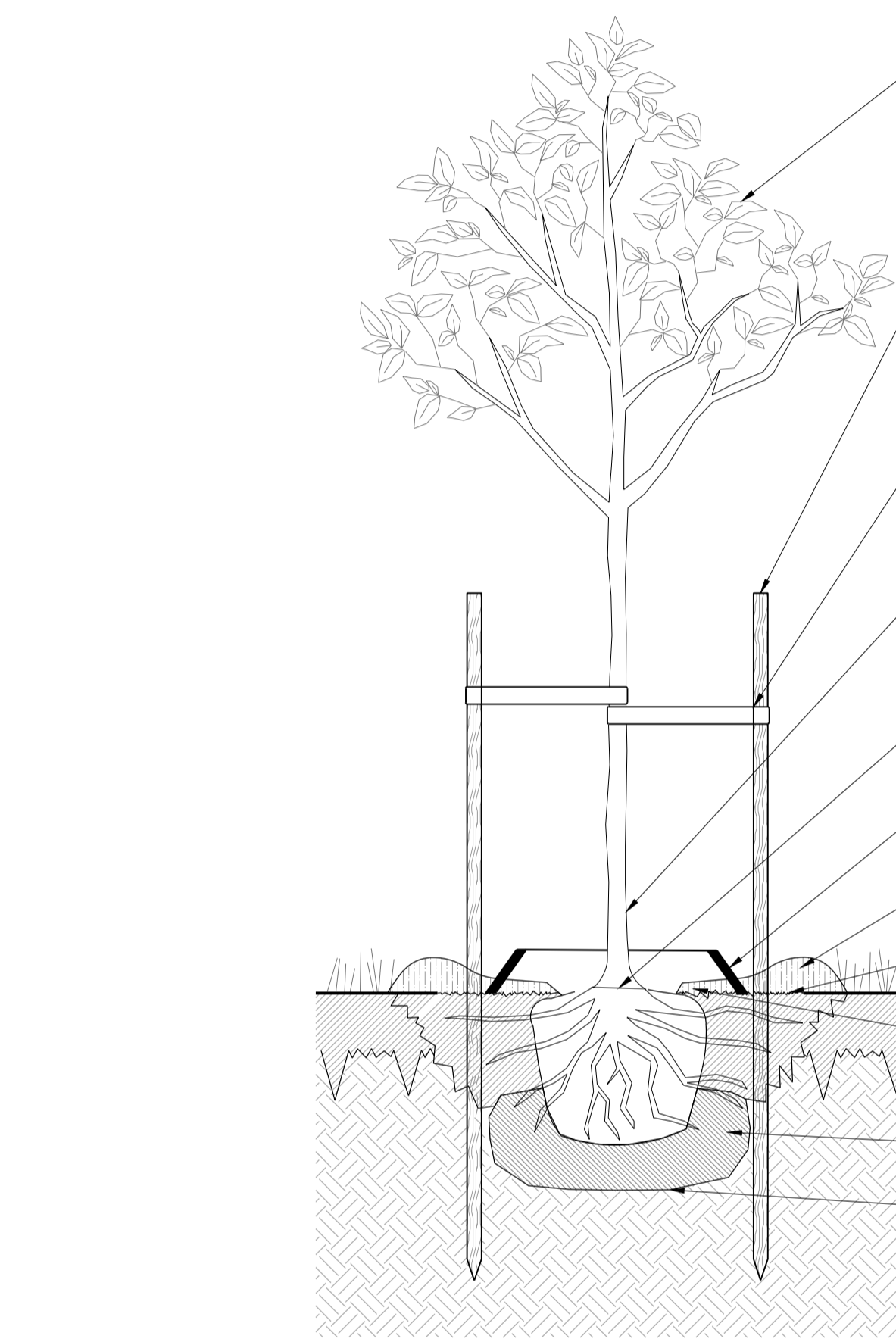
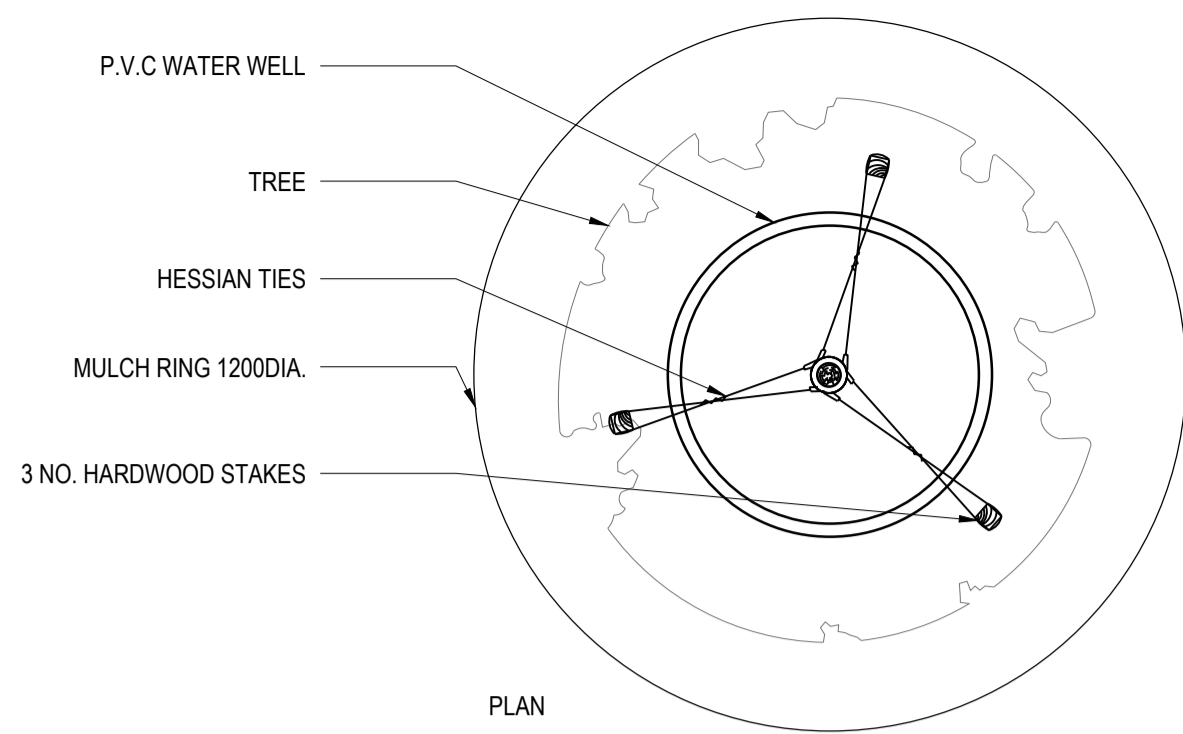
Designed: M.K. Drawn: M.K.
 Checked: B.N. Approved: J.D.

Status: For Approval

Date: May-23 Scale: 1:250 Sheet No: 5 of 6
 Job No: 30042360L.11 Drawing No: L103 Revision: C

STAGE 11 STREETSCAPE PLANT SCHEDULE

Code	Plant Species	Common Name	HxW (m)	Density	Installation size	Quantity
Advanced Trees					ALL TREES TO CONFORM TO AS2303:2018	
BRA.ACE	<i>Brachychiton acerifolius</i>	Illawarra Flame Tree	12 x 7m	As shown	45lt/30mm CAL/2.0m ht	8
EUC.LEU	<i>Eucalyptus leucocylon 'Rosea'</i>	Red Flowering Yellow Gum	12-15 x 7m	As shown	45lt/30mm CAL/2.0m ht	26
EUC.NIC	<i>Eucalyptus nicholii</i>	Narrow-leaved Peppermint	10-15 x 8-10m	As shown	45lt/30mm CAL/2.0m ht	33
EUC.POL	<i>Eucalyptus polyanthemus</i>	Red Box	10-25 x 8-15m	As shown	45lt/30mm CAL/2.0m ht	49
MEL.AZE	<i>Mella azedarach 'Elite'</i>	White Cedar	10 x 8m	As shown	45lt/30mm CAL/2.0m ht	8
TREES TOTAL						124



1 TYPICAL ADVANCE TREE PLANTING DETAIL (3 STAKES)
SCALE 1:20

NOTE: IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CONFIRM THE LOCATION OF ALL UNDERGROUND SERVICES PRIOR TO COMMENCEMENT OF ANY EXCAVATION OR STAKING WORKS.

NOTE: TREE WATERING 1: 1ST INITIAL WATERING AT THE TIME OF PLANTING, POTABLE WATER IS TO BE MIXED WITH "GARRETT" JUICE OR ANOTHER WCC APPROVED ROOT PROMOTER PRODUCT AT APPROPRIATE RATES; ALL SUBSEQUENT WATERING OF TREES POST PLANTING - PROVIDE A MIN. 15LTS OF WATER OF APPROVED QUALITY MIXED WITH "SEASOL" OR ANOTHER WCC APPROVED LIQUID SEA WEEED PRODUCT AT APPROPRIATE RATES. WATER IS TO BE DELIVERED INSIDE THE WATERWELL AT A RATE APPLICABLE SO AS NOT TO DISTURB MULCH.

NOTE: STRONG CENTRAL LEADING TRUNK TO BE EVIDENT AT TIME OF PLANTING

ALL TREES SUPPLIED MUST MEET THE CRITERIA OF **AS2303-2018: TREE STOCK FOR LANDSCAPE USE & BE** HEALTHY SPECIMENS FREE OF PESTS AND DISEASES. TREES TO BE WELL WATERED OF A MAXIMUM OF 24 HOURS PRIOR TO PLANTING

SET 3 OF 38X38X2400MM HARDWOOD STAKES VERTICALLY AND CLEAR OF ROOT BALL AND CANOPY AT 900MM SPACING, OFFSET A MIN. 200MM FROM UNDERGROUND SERVICES TO ENSURE NO DAMAGE IS CAUSED TO SERVICES. STAKES **MUST** BE POSITIONED SO AS TO PREVENT DAMAGE TO STRUCTURAL BRANCHES AND PREVENT RUBBING ON BRANCHES.

50MM WIDE HESSIAN TIES OF GOOD QUALITY WRAPPED AROUND THE TRUNK AND NAILED OR STAPLED TO THE STAKE. TREE TIE IS TO BE POSITIONED AS HIGH AS POSSIBLE, LOOPED AROUND THE TRUNK AND NOT THE BRANCHES, AND BE LOOSE, HOWEVER STILL BE TIGHT ENOUGH TO PREVENT EXCESSIVE MOVEMENT

POSITION TREE IN HOLE WITH THE TOP OF THE ROOTBALL AT THE SAME HEIGHT AS THE SURROUNDING GROUND AND BACKFILL WITH 50/50 BLEND OF SITE SOIL AND IMPORTED ORGANIC TOPSOIL. IMPORTED ORGANIC TOPSOIL MUST BE AS PER **AS:4419 2003: SOILS FOR LANDSCAPE & GARDENS**.

AT THE TIME OF PLANTING, IF THE ROOTS ARE MATTED, SLICE THE BOTTOM 50MM OFF AND APPLY THE SPADE TO THE BOTTOM IN EACH QUADRANT.

POSITION P.V.C. WATER WELL WITH THE TOP OF THE WATER WELL NO GREATER THAN 150MM ABOVE G.L. AND IN STRAIGHT POSITION PARALLEL TO THE NATURESTRIP

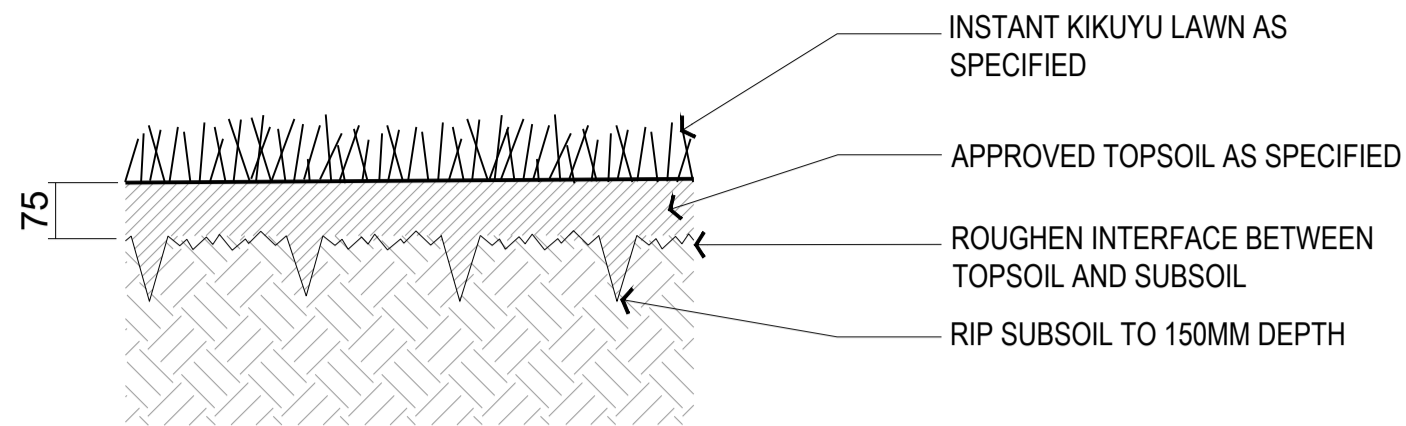
APPLY AND SPREAD WCC APPROVED RAW COARSE MULCH (AS PER AS4454-2012) TO A DEPTH OF 150MM AND 1200MM DIAMETER FROM TREE

APPLY 500GMS OF GYPSUM TO THE PLANTING SITE AT A RADIUS OF A MINIMUM 1200MM DIAMETER FROM CENTRE OF HOLE

APPLY WCC APPROVED RAW COARSE MULCH (AS PER AS4454-2012) TO 25MM DEPTH INSIDE THE WATER WELL. NO MULCH IS TO BE TOUCHING THE TREE.

APPLY 500gms OF GYPSUM TO INSIDE OF HOLE. LIGHTLY COMPACT SOIL AT THE BASE TO PREVENT SETTLING.

EXCAVATE A PLANTING HOLE WITH SLOPING SIDES 3 TIMES THE WIDTH OF THE ROOTBALL BREAK UP SIDES AND BASE. IF DIGGING IN SOIL OF LOW PERMEABILITY, THE HOLE SHOULD BE WIDER AND DEEPER. IN THIS INSTANCE BACKFILL WILL BE REQUIRED AT BASE OF HOLE. AUGERS ARE NOT TO BE USED FOR EXCAVATION OF THE PLANTING HOLE. PLANTING HOLE IS TO BE WATERED PRIOR TO PLANTING. NO TREE IS TO BE PLANTED INTO NATURALLY WATERLOGGED SOIL. IF SOIL IS WATERLOGGED, PLANTING MUST BE RESCHEDULED TO ALLOW SUFFICIENT TIME FOR THE SOIL TO DRY OUT.



2 GRASSED AREAS
SCALE 1:10

Planning and Environment Act 1987
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Plan 6 of 6
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Growland
Marigold Estate
Stage 11 Streetscapes

Landscape Details

Designed M.K. Drawn M.K.
Checked B.N. Approved J.D.

Status For Approval

Date May-23 Scale As Shown Sheet No. 6 of 6

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