

# PLANTING SCHEDULE

Townsville City Council  
Accepted Subject to Conditions  
OPW23/0094  
17/11/2023

CODE	BOTANICAL NAME	COMMON NAME	MINIMUM POT SIZE	SPACING	STAKES AND GUYS	COUNT
------	----------------	-------------	------------------	---------	-----------------	-------

Stage 1A  
TREE

CUP ana	CUPANIOPSIS anacardioides	Tuckeroo	45L	REFER PLAN	YES	86
FIC hil	FICUS hillii	Hills Weeping Fig	45L	REFER PLAN	YES	4
GRE bai	GREVILLEA baileyana	Brown Silky Oak	45L	REFER PLAN	YES	28
LOP con	LOPHOSTEMON confertus	Queensland Brush Box	45L	REFER PLAN	YES	57
LOP con ts	LOPHOSTEMON confertus	Queensland Brush Box	Tubestock	REFER PLAN	YES	5
MEL leu	MELALEUCA leucadendra	Weeping Paperbark	45L	REFER PLAN	YES	9
MEL leu 300mm	MELALEUCA leucadendra	Weeping Paperbark	300mm	REFER PLAN	YES	11
MEL leu ts	MELALEUCA leucadendra	Weeping Paperbark	Tubestock	REFER PLAN	YES	7
MIM ele	MIMUSOPS elengi	Spanish Cherry	45L	REFER PLAN	YES	43
NAU ori 300mm	NAUCLEA orientalis	Bur Tree	300mm	REFER PLAN	YES	1
NAU ori ts	NAUCLEA orientalis	Bur Tree	Tubestock	REFER PLAN	YES	4
SYZ hem	SYZYGIUM hemilamprum	Broad-leaved Lilly Pilly	45L	REFER PLAN	YES	74
SYZ tie	SYZYGIUM tierneyanum	River Cherry	45L	REFER PLAN	YES	14
SYZ tie 300mm	SYZYGIUM tierneyanum	River Cherry	300mm	REFER PLAN	YES	9
SYZ tie ts	SYZYGIUM tierneyanum	River Cherry	Tubestock	REFER PLAN	YES	9
WAT flo	WATERHOUSEA floribunda	Weeping Lilly Pilly	45L	REFER PLAN	YES	6
WAT flo 200Lt	WATERHOUSEA floribunda	Weeping Lilly Pilly	200L	REFER PLAN	YES	3
WAT flo 300mm	WATERHOUSEA floribunda	Weeping Lilly Pilly	300mm	REFER PLAN	YES	6
WAT flo ts	WATERHOUSEA floribunda	Weeping Lilly Pilly	Tubestock	REFER PLAN	YES	2

SHRUB

SYZ res	SYZYGIUM resilience	Lilly Pilly	45L	REFER PLAN	YES	10
---------	---------------------	-------------	-----	------------	-----	----

GROUND COVER

CAR fas	CAREX fascicularis	Tassel Sedge	140mm	REFER PLAN	NO	912
DIE bic	DIETES bicolor	African Iris	140mm	REFER PLAN	NO	1059
ERA elo	ERAGROSTIS elongata	Clustered Lovegrass	140mm	REFER PLAN	NO	1110
HIB sca	HIBBERTIA scandens	Snake Vine	140mm	REFER PLAN	NO	2022
JAS did	JASMINUM didymum	Native Jasmine	140mm	REFER PLAN	NO	805
LIR EG	LIRIOPE Evergreen Giant	Lily Turf	140mm	REFER PLAN	NO	805
LOM hys	LOMANDRA hystrix	Matt Rush	140mm	REFER PLAN	NO	2573

Stage 1B  
TREE

CUP ana	CUPANIOPSIS anacardioides	Tuckeroo	45L	REFER PLAN	YES	4
GRE bai	GREVILLEA baileyana	Brown Silky Oak	45L	REFER PLAN	YES	7
MEL leu 300mm	MELALEUCA leucadendra	Weeping Paperbark	300mm	REFER PLAN	YES	8
MIM ele	MIMUSOPS elengi	Spanish Cherry	45L	REFER PLAN	YES	4
NAU ori 300mm	NAUCLEA orientalis	Bur Tree	300mm	REFER PLAN	YES	1
SYZ hem	SYZYGIUM hemilamprum	Broad-leaved Lilly Pilly	45L	REFER PLAN	YES	6
SYZ tie 300mm	SYZYGIUM tierneyanum	River Cherry	300mm	REFER PLAN	YES	5

SHRUB

SYZ res	SYZYGIUM resilience	Lilly Pilly	45L	REFER PLAN	YES	10
---------	---------------------	-------------	-----	------------	-----	----

GROUND COVER

DIE bic	DIETES bicolor	African Iris	140mm	REFER PLAN	NO	169
---------	----------------	--------------	-------	------------	----	-----

## NOTE:

The contractor shall review the plant schedule to ensure that drawings and schedules concur. Where insufficient detail or discrepancies may exist on either the plans or the schedule, it is the contractors responsibility to resolve immediately with the Landscape Architect and prior to providing tender pricing, signed work contracts or commencement of works.

**Ensure all ground cover plantings are suitably spaced from pathways, or other hard infrastructure, to allow for their mature growth - i.e. no hedging requirement in future**

**Ensure all tree plantings are suitably spaced from residential boundaries to eliminate branch overhang into private property at maturity of the tree**

CODE	BOTANICAL NAME	COMMON NAME	MINIMUM POT SIZE	SPACING	STAKES AND GUYS	COUNT
------	----------------	-------------	------------------	---------	-----------------	-------

ERA elo	ERAGROSTIS elongata	Clustered Lovegrass	140mm	REFER PLAN	NO	169
HIB sca	HIBBERTIA scandens	Snake Vine	140mm	REFER PLAN	NO	169

Stage 1C  
TREE

CUP ana	CUPANIOPSIS anacardioides	Tuckeroo	45L	REFER PLAN	YES	10
GRE bai	GREVILLEA baileyana	Brown Silky Oak	45L	REFER PLAN	YES	1
MEL leu	MELALEUCA leucadendra	Weeping Paperbark	45L	REFER PLAN	YES	10
MEL leu 300mm	MELALEUCA leucadendra	Weeping Paperbark	300mm	REFER PLAN	YES	1
MIM ele	MIMUSOPS elengi	Spanish Cherry	45L	REFER PLAN	YES	5
NAU ori 300mm	NAUCLEA orientalis	Bur Tree	300mm	REFER PLAN	YES	1
SYZ hem	SYZYGIUM hemilamprum	Broad-leaved Lilly Pilly	45L	REFER PLAN	YES	1
SYZ tie	SYZYGIUM tierneyanum	River Cherry	45L	REFER PLAN	YES	6
SYZ tie 300mm	SYZYGIUM tierneyanum	River Cherry	300mm	REFER PLAN	YES	1
WAT flo	WATERHOUSEA floribunda	Weeping Lilly Pilly	45L	REFER PLAN	YES	13

GROUND COVER

CAR fas	CAREX fascicularis	Tassel Sedge	140mm	REFER PLAN	NO	461
DIE bic	DIETES bicolor	African Iris	140mm	REFER PLAN	NO	434
ERA elo	ERAGROSTIS elongata	Clustered Lovegrass	140mm	REFER PLAN	NO	434
HIB sca	HIBBERTIA scandens	Snake Vine	140mm	REFER PLAN	NO	895
JAS did	JASMINUM didymum	Native Jasmine	140mm	REFER PLAN	NO	509
LIR EG	LIRIOPE Evergreen Giant	Lily Turf	140mm	REFER PLAN	NO	509
LOM hys	LOMANDRA hystrix	Matt Rush	140mm	REFER PLAN	NO	1479

Stage 2A  
TREE

CUP ana	CUPANIOPSIS anacardioides	Tuckeroo	45L	REFER PLAN	YES	3
GRE bai	GREVILLEA baileyana	Brown Silky Oak	45L	REFER PLAN	YES	3
MIM ele	MIMUSOPS elengi	Spanish Cherry	45L	REFER PLAN	YES	3
SYZ hem	SYZYGIUM hemilamprum	Broad-leaved Lilly Pilly	45L	REFER PLAN	YES	2

Stage 2B  
TREE

CUP ana	CUPANIOPSIS anacardioides	Tuckeroo	45L	REFER PLAN	YES	10
GRE bai	GREVILLEA baileyana	Brown Silky Oak	45L	REFER PLAN	YES	11
MIM ele	MIMUSOPS elengi	Spanish Cherry	45L	REFER PLAN	YES	10
SYZ hem	SYZYGIUM hemilamprum	Broad-leaved Lilly Pilly	45L	REFER PLAN	YES	9

Stage 3  
TREE

CUP ana	CUPANIOPSIS anacardioides	Tuckeroo	45L	REFER PLAN	YES	4
GRE bai	GREVILLEA baileyana	Brown Silky Oak	45L	REFER PLAN	YES	5
MIM ele	MIMUSOPS elengi	Spanish Cherry	45L	REFER PLAN	YES	3
SYZ hem	SYZYGIUM hemilamprum	Broad-leaved Lilly Pilly	45L	REFER PLAN	YES	4

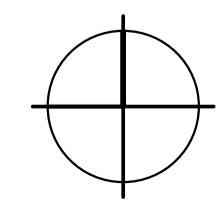
**NOT FOR CONSTRUCTION**

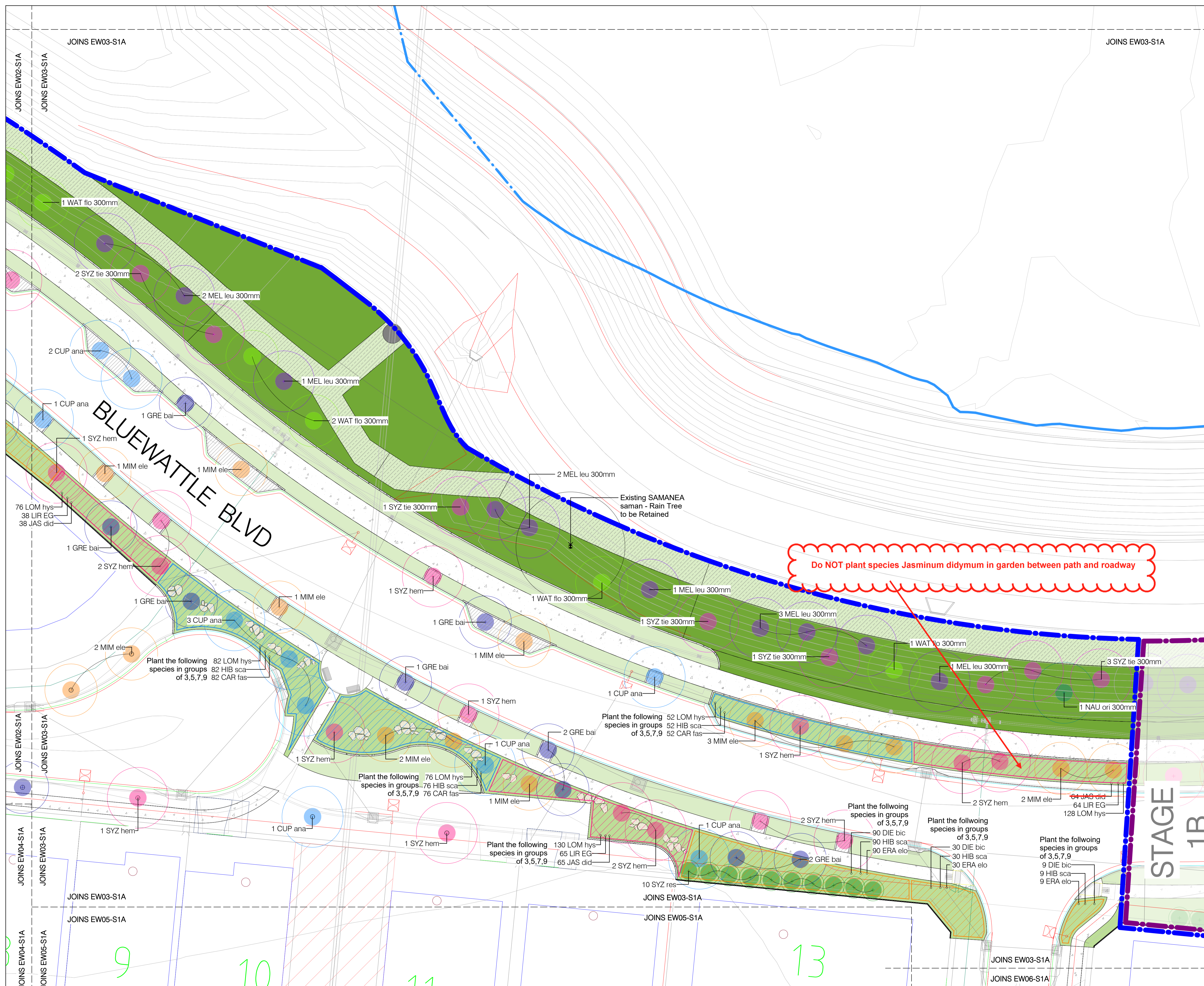
D	OPW ISSUE	20230915	BGS	TFC
C	AMENDED FOR CO-ORDINATION	20230821	BGS	TFC
B	NOT ISSUED	-	BGS	TFC
A	FOR CO-ORDINATION	20230802	BGS	TFC
rev no	description	date	drawn	approved

**PLEASE NOTE:**  
Annotated dimensions take precedence over scaled dimensions. Contractors are to verify all dimensions on site before commencing any work or producing shop drawings. These drawings are protected by copyright and may not be copied or reproduced without the written permission of RPS' management. Refer to L0.00 (cover sheet) for RPS drawing disclaimers!

**RPS**  
RPS AAP CONSULTING PTY LTD  
ACN 117 883 173  
ABN 97 117 883 173  
Unit 1  
5-7 Barlow Street  
South Townsville  
Queensland, 4810  
T +61 7 4724 4244  
W rpsgroup.com

© COPYRIGHT PROTECTS THIS PLAN  
Unauthorised reproduction or amendment not permitted.  
Please contact the author.

client	Urbex
project	Somers & Hervey
title	PLANT SCHEDULE - ALL STAGES
scale	
project number	AU213006967.001
drawing number	CS02-S1A
rev	D
northpoint	



**GROUNDCOVER HATCH**

- PLANTING 1  
4 per sqm.
- PLANTING 2  
3 per sqm.
- PLANTING 3  
3 per sqm.

Townsville City Council  
Accepted Subject to Conditions  
OPW23/0094  
17/11/2023

**NOT FOR CONSTRUCTION**

Do NOT plant species *Jasminum didymum* in garden between path and roadway

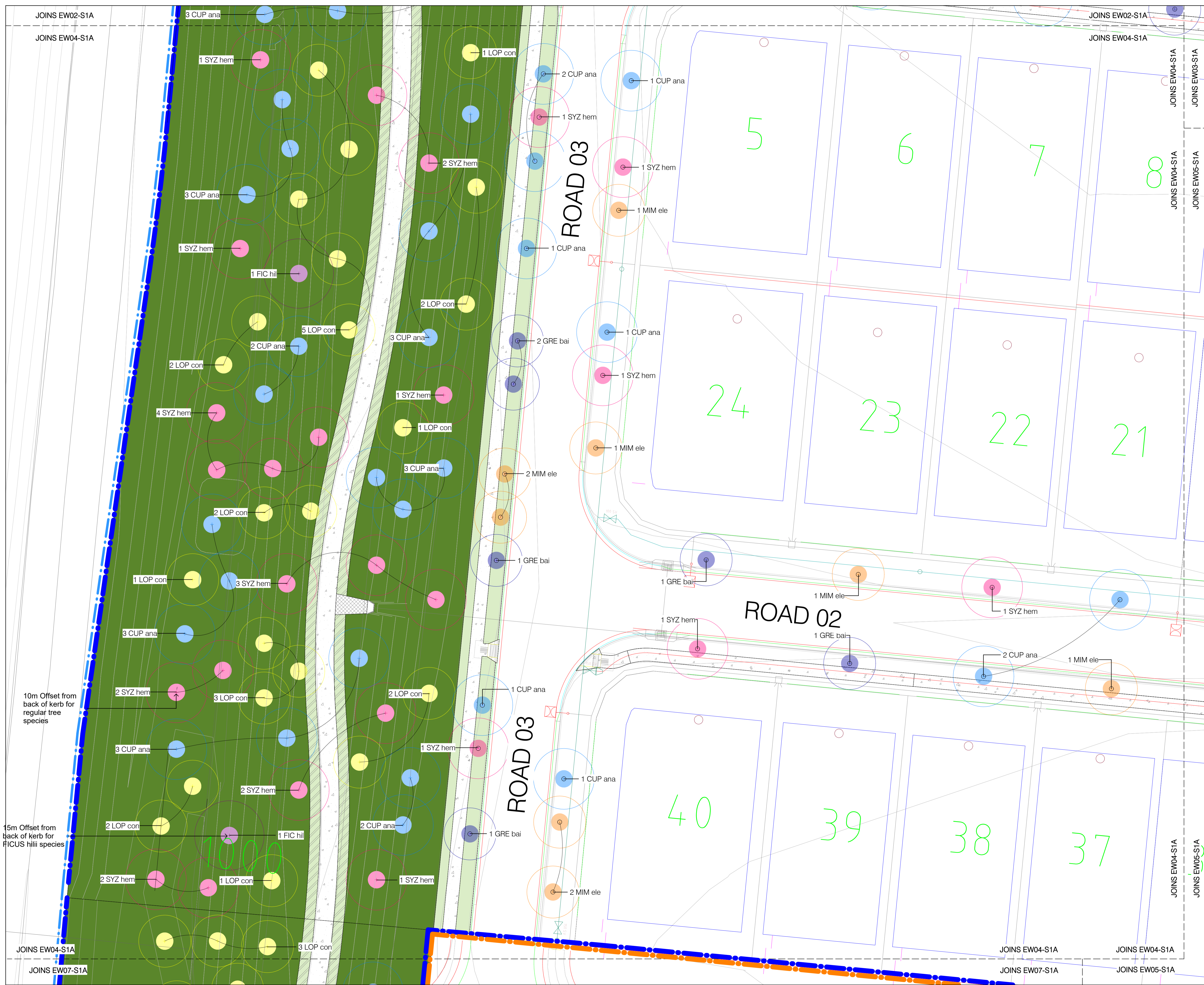

D	OPW ISSUE	20230915	BGS	TFC
C	AMENDED FOR CO-ORDINATION	20230821	BGS	TFC
B	NOT ISSUED	-	BGS	TFC
A	FOR CO-ORDINATION	20230802	BGS	TFC
rev no	description	date	drawn	approved

**PLEASE NOTE:**  
Annotated dimensions take precedence over scaled dimensions. Contractors are to verify all dimensions on site before commencing any work or producing shop drawings. These drawings are protected by copyright and may not be copied or reproduced without the written permission of RPS' management. Refer to L0.00 (cover sheet) for RPS drawing disclaimers!

**rps**

RPS AAP CONSULTING PTY LTD  
ACN 117 883 173  
ABN 97 117 883 173  
Unit 1  
5-7 Barlow Street  
South Townsville  
Queensland, 4810  
T +61 7 4724 4244  
W rpsgroup.com

client	Urbex
project	Somers & Hervey
title	PLANTING - PLAN 3 OF 7
scale	1:200
project number	AU213006967.001
drawing number	PP03-S1A
rev	D



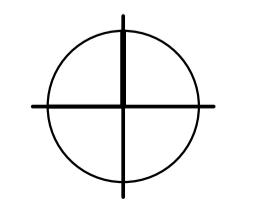
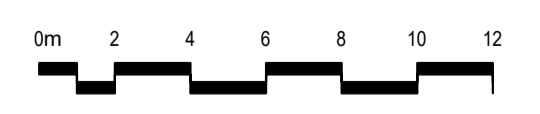
**NOT FOR CONSTRUCTION**

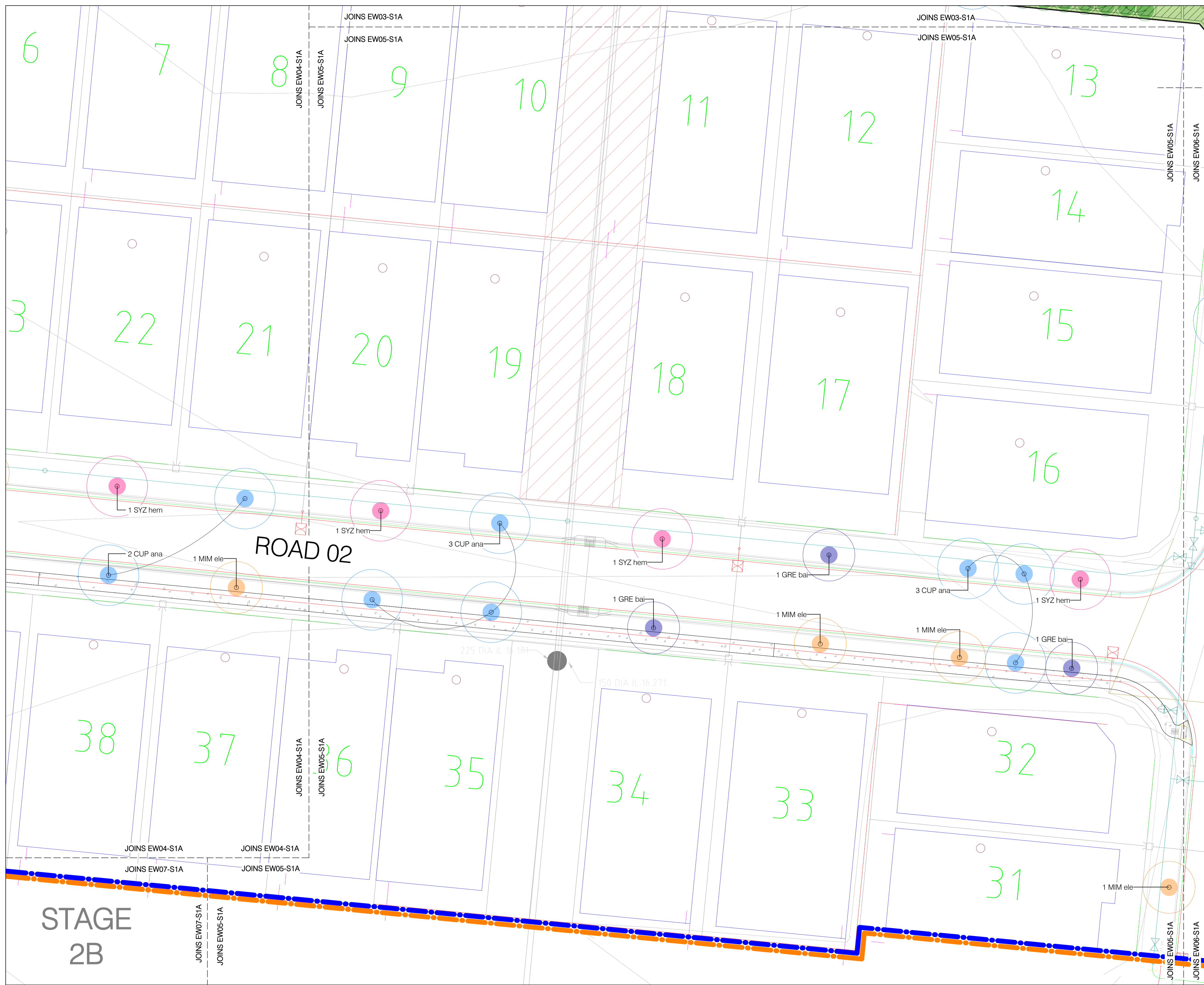
rev no	description	date	drawn	approved
D	OPW ISSUE	20230915	BGS	TFC
C	AMENDED FOR CO-ORDINATION	20230821	BGS	TFC
B	NOT ISSUED	-	BGS	TFC
A	FOR CO-ORDINATION	20230802	BGS	TFC

**PLEASE NOTE:**  
 Annotated dimensions take precedence over scaled dimensions. Contractors are to verify all dimensions on site before commencing any work or producing shop drawings. These drawings are protected by copyright and may not be copied or reproduced without the written permission of RPS' management. Refer to L0.00 (cover sheet) for RPS drawing disclaimers!

**RPS**  
 RPS AAP CONSULTING PTY LTD  
 ACN 117 883 173  
 ABN 97 117 883 173  
 Unit 1  
 5-7 Barlow Street  
 South Townsville  
 Queensland, 4810  
 T +61 7 4724 4244  
 W rpsgroup.com

client	Urbex
project	Somers & Hervey
title	PLANTING - PLAN 4 OF 7
scale	1 : 200
project number	AU213006967.001
drawing number	PP04-S1A
rev	D





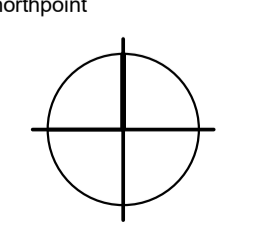
**NOT FOR CONSTRUCTION**

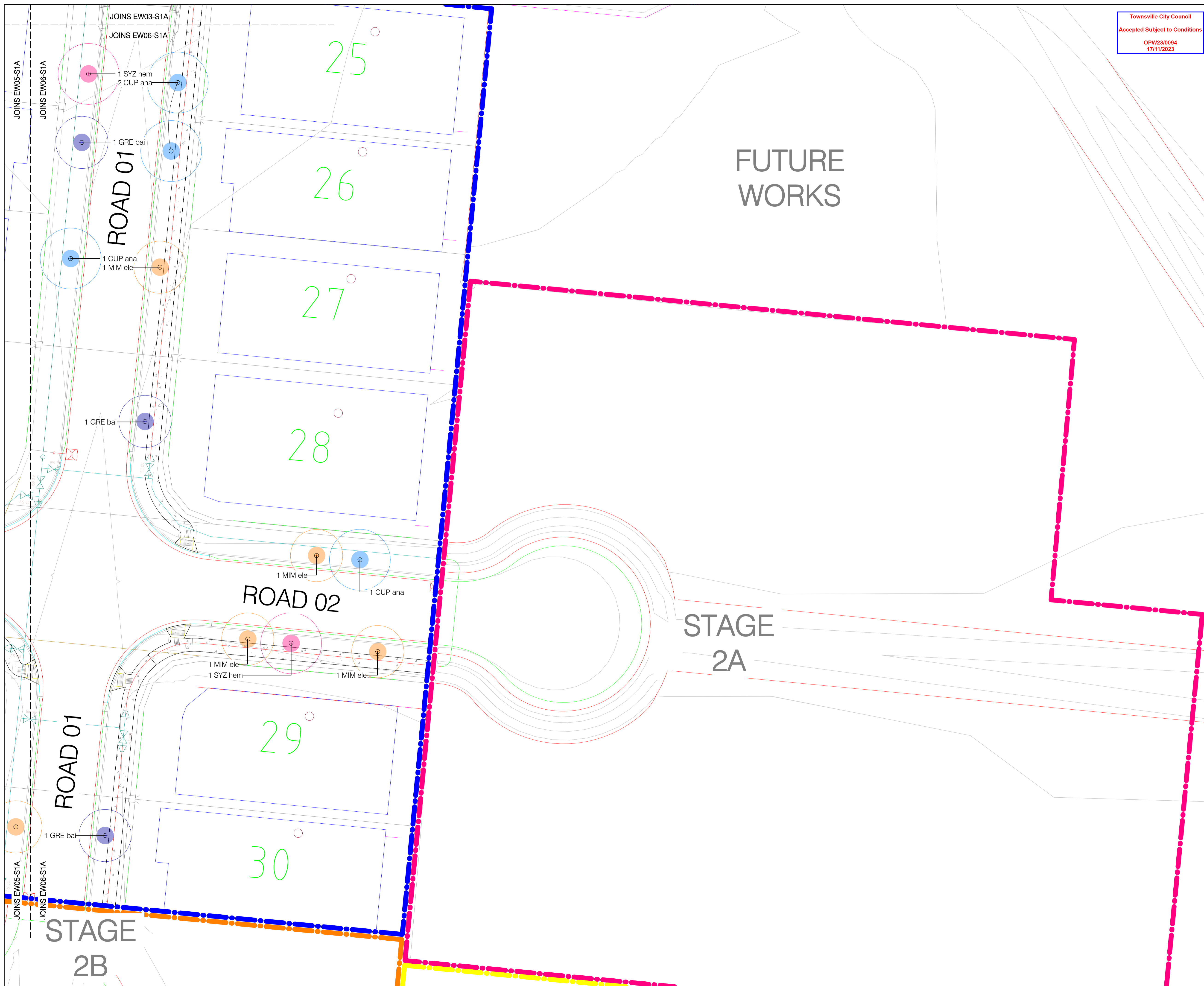
rev no	description	date	drawn	approved
D	OPW ISSUE	20230915	BGS	TFC
C	AMENDED FOR CO-ORDINATION	20230821	BGS	TFC
B	NOT ISSUED	-	BGS	TFC
A	FOR CO-ORDINATION	20230802	BGS	TFC

**PLEASE NOTE:**  
 Annotated dimensions take precedence over scaled dimensions. Contractors are to verify all dimensions on site before commencing any work or producing shop drawings. These drawings are protected by copyright and may not be copied or reproduced without the written permission of RPS' management. Refer to L0.00 (cover sheet) for RPS drawing disclaimers!

**RPS**  
 RPS AAP CONSULTING PTY LTD  
 ACN 117 883 173  
 ABN 97 117 883 173  
 Unit 1  
 5-7 Barlow Street  
 South Townsville  
 Queensland, 4810  
 T +61 7 4724 4244  
 W rpsgroup.com

client	Urbex
project	Somers & Hervey
title	PLANTING - PLAN 5 OF 7
scale	1:200 
project number	AU213006967.001
drawing number	PP05-S1A
rev	D





**NOT FOR CONSTRUCTION**


D	OPW ISSUE	20230915	BGS	TFC
C	AMENDED FOR CO-ORDINATION	20230821	BGS	TFC
B	NOT ISSUED	-	BGS	TFC
A	FOR CO-ORDINATION	20230802	BGS	TFC
rev no	description	date	drawn	approved

**PLEASE NOTE:**  
 Annotated dimensions take precedence over scaled dimensions. Contractors are to verify all dimensions on site before commencing any work or producing shop drawings. These drawings are protected by copyright and may not be copied or reproduced without the written permission of RPS' management. Refer to L0.00 (cover sheet) for RPS drawing disclaimers!

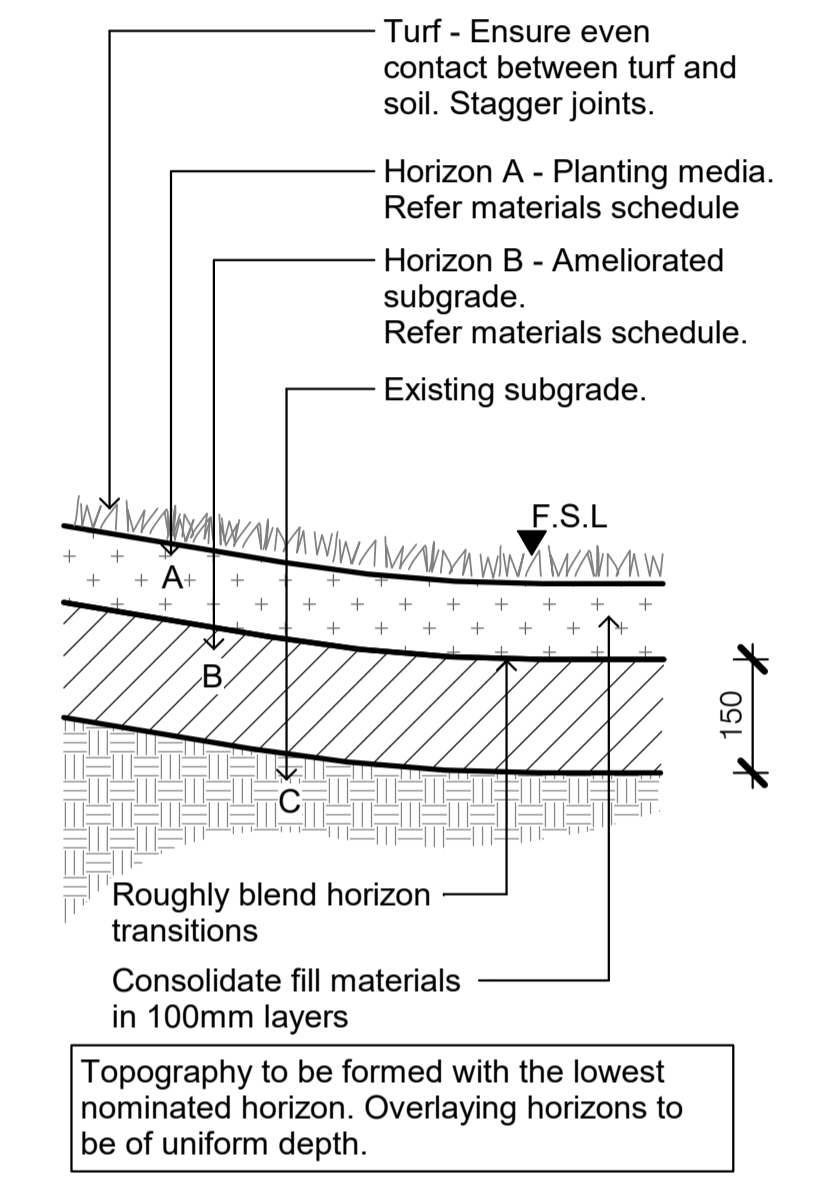
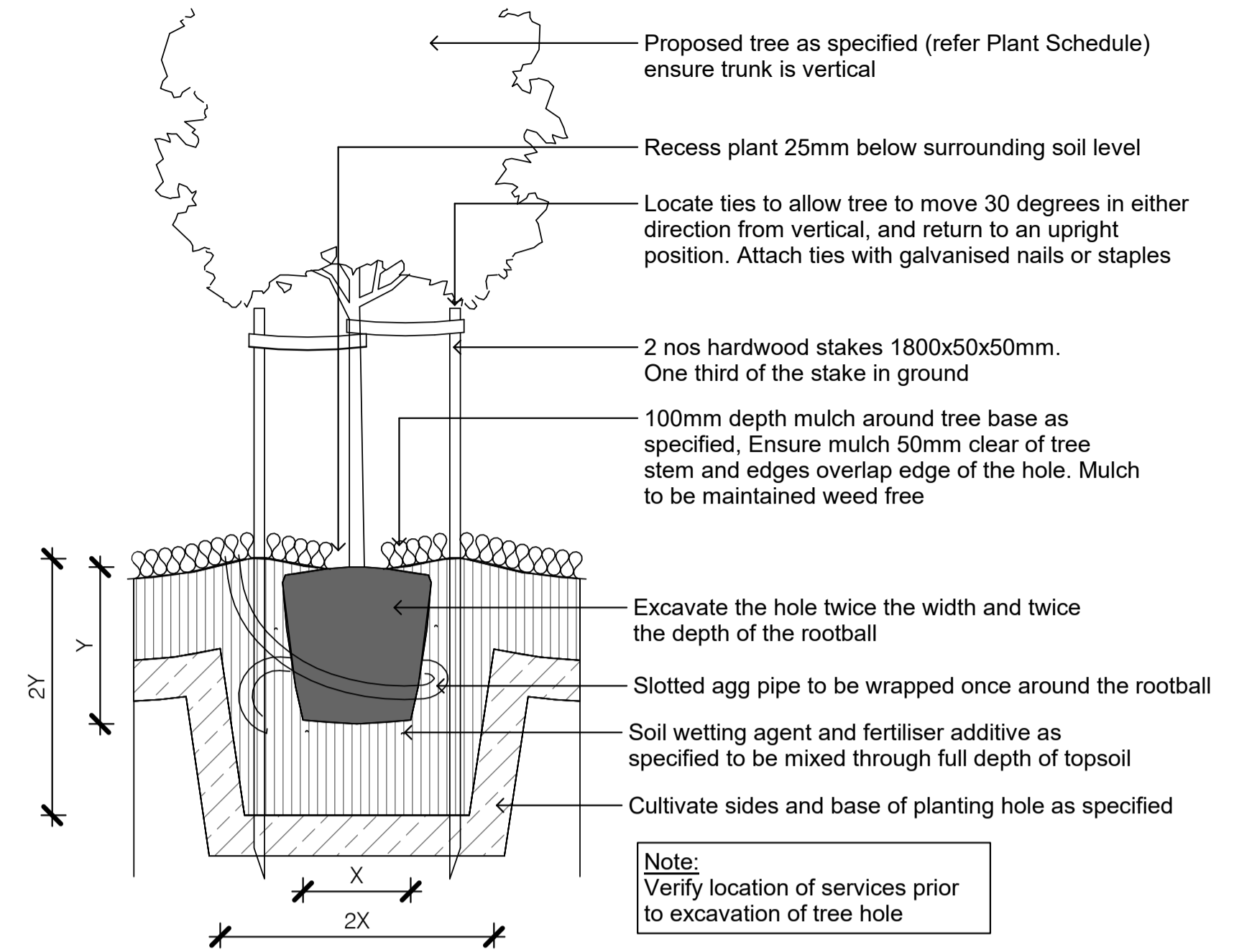
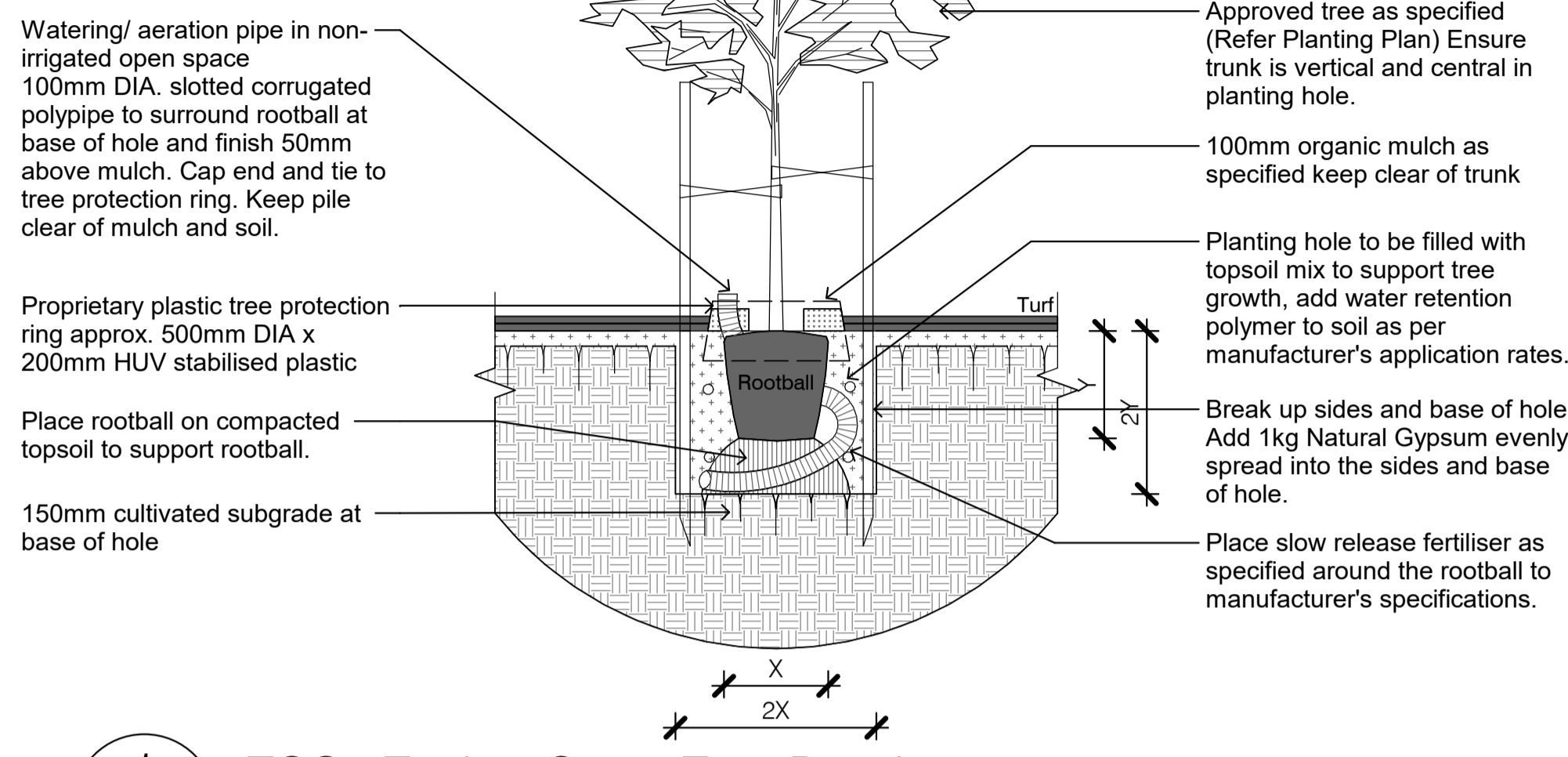
**RPS**  
 RPS AAP CONSULTING PTY LTD  
 ACN 117 883 173  
 ABN 97 117 883 173  
 Unit 1  
 5/7 Barlow Street  
 South Townsville  
 Queensland, 4810  
 T +61 7 4724 4244  
 W rpsgroup.com

© COPYRIGHT PROTECTS THIS PLAN  
 Unauthorised reproduction or amendment not permitted.  
 Please contact the author.

client	Urbex
project	Somers & Hervey
title	PLANTING - PLAN 6 OF 7
scale	1:200 
project number	AU213006967.001
drawing number	PP06-S1A
rev	D
northpoint	

Pot/Bag Size	Rootball		Excavated Hole Size	
	Diameter (x)	Depth - nom. (y)	min. Width (2x)	min. Depth (2y)
300mm	300	250	600	500
45Lt	400	350	800	700
100Lt	510	450	1020	900
200Lt	650	500	1300	1000
400Lt	920	500	1840	1000

All dimensions in millimeters (mm)

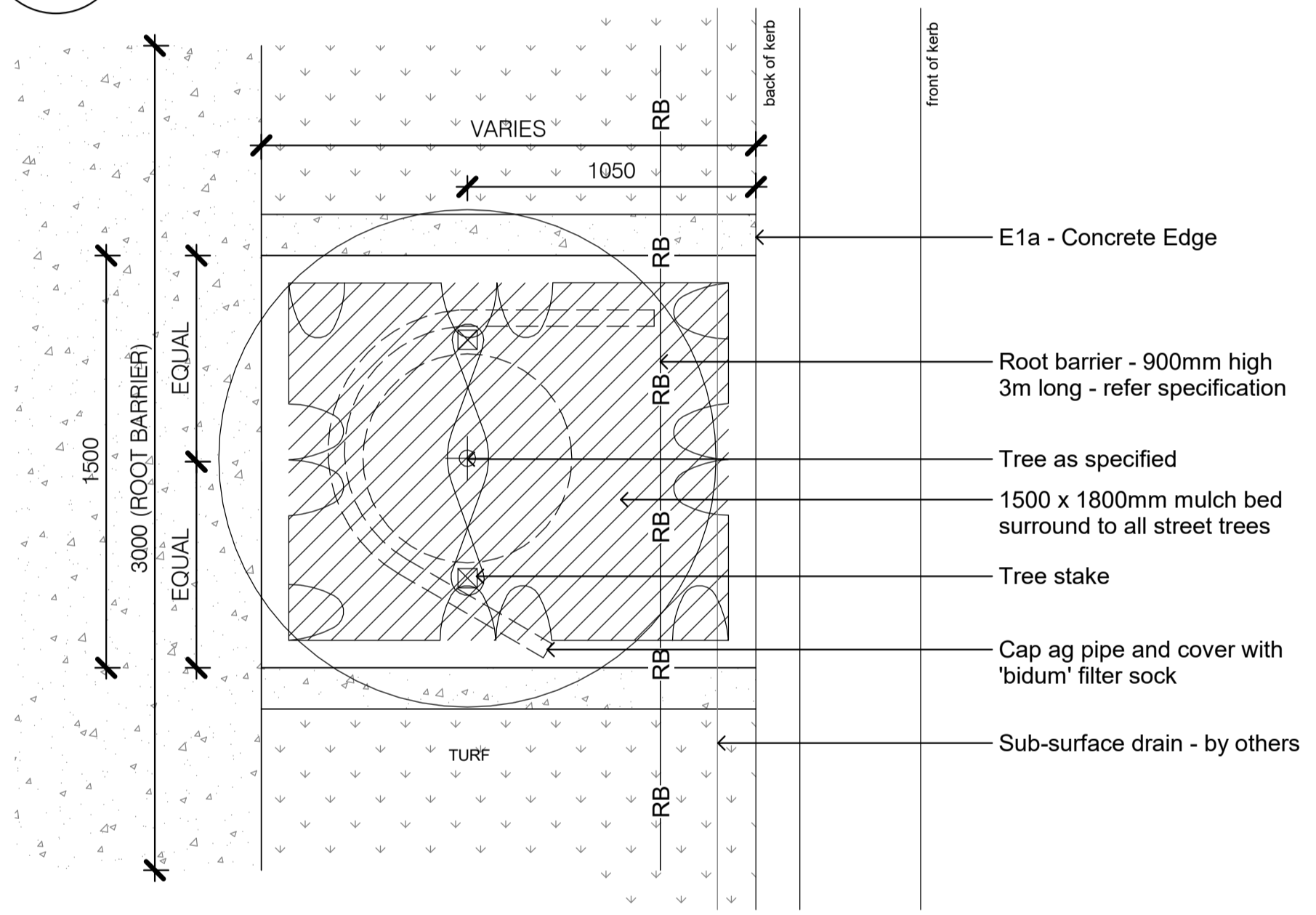
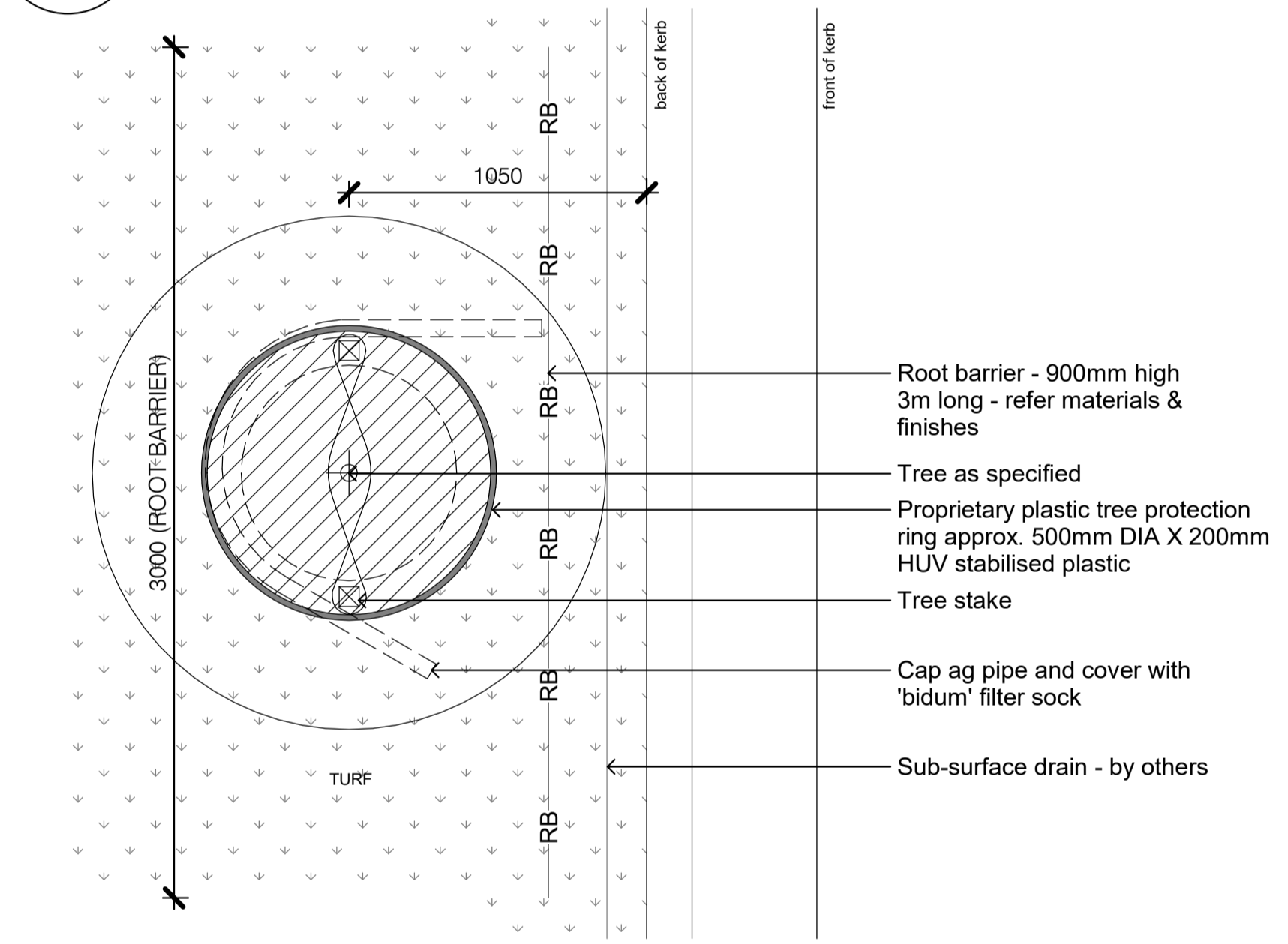


1 TCC - Typical Street Tree Planting  
 SCALE - 1 : 20 @ A1

4 Typical Tree Planting  
 SCALE - 1 : 20 @ A1

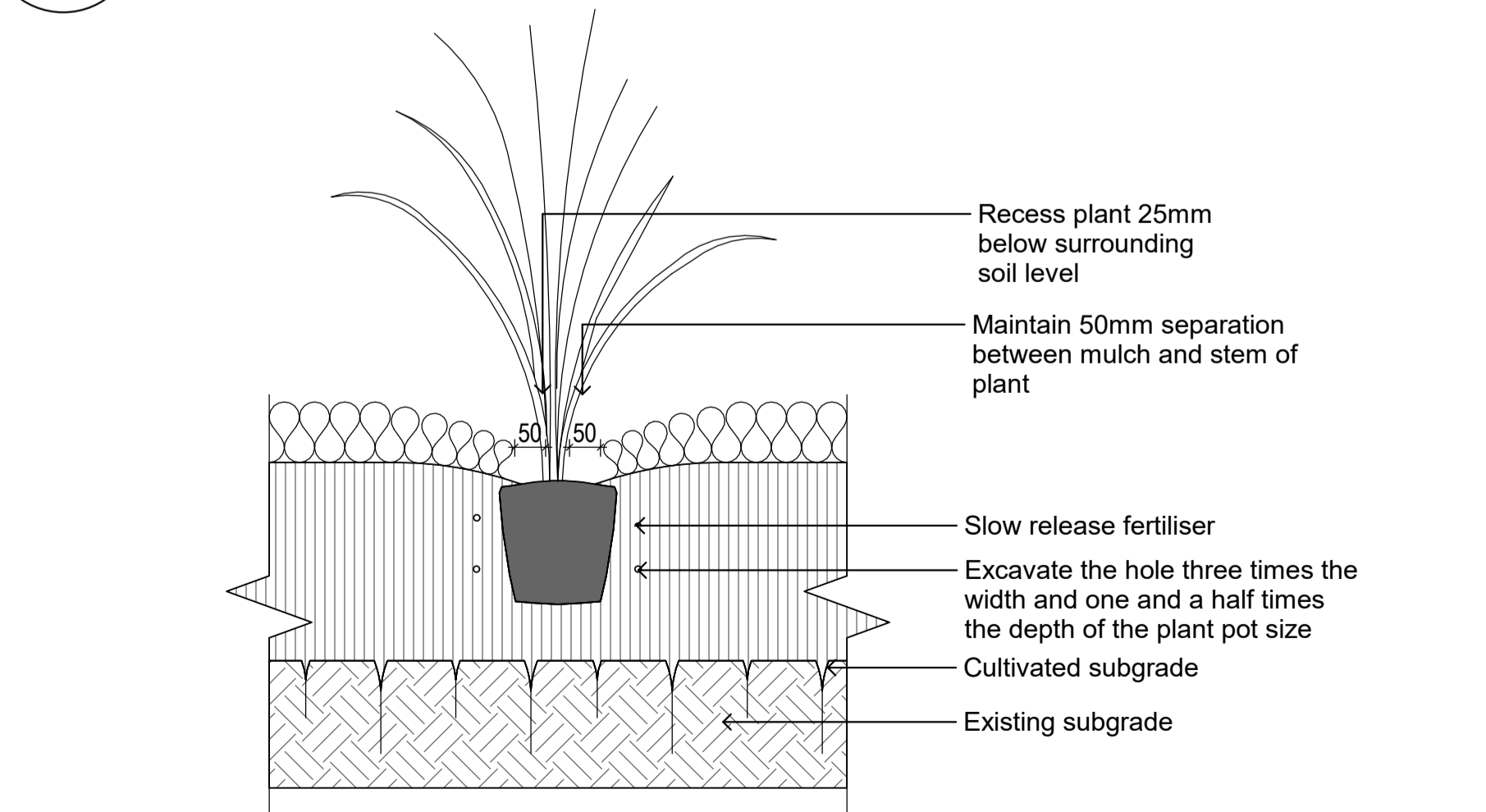
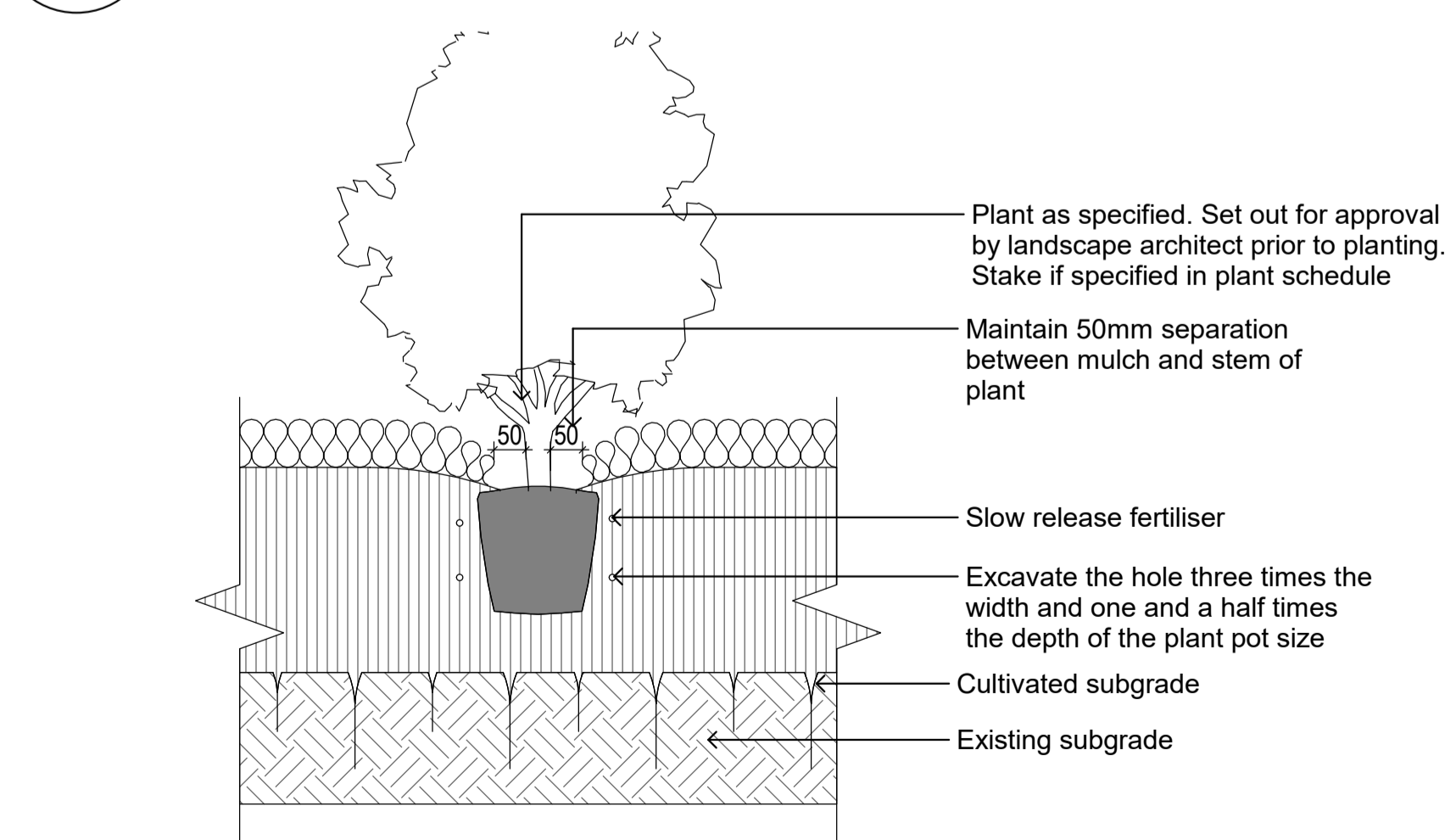
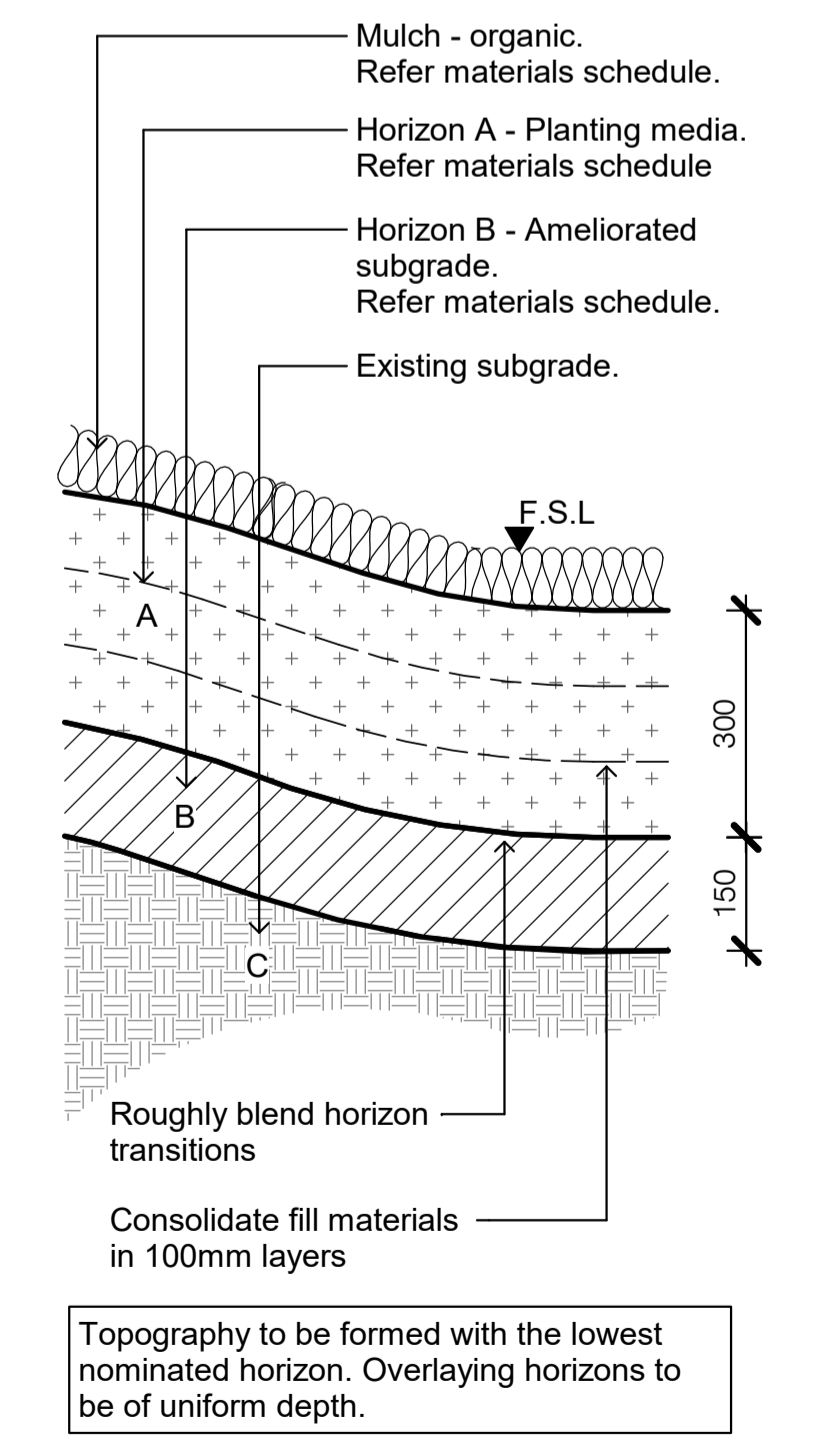
7 TF1 - Turf on Ground  
 SCALE - 1 : 10 @ A1

NOT FOR CONSTRUCTION



2 TCC - Typical Street Tree Planting - to back of kerb  
 SCALE - 1 : 20 @ A1

5 Boulevard Street Tree Planting - to back of kerb  
 SCALE - 1 : 20 @ A1



3 Typical Shrub / Groundcover Planting  
 SCALE - 1 : 10 @ A1

6 Typical Planting - 100mm to 300mm stock  
 SCALE - 1 : 10 @ A1

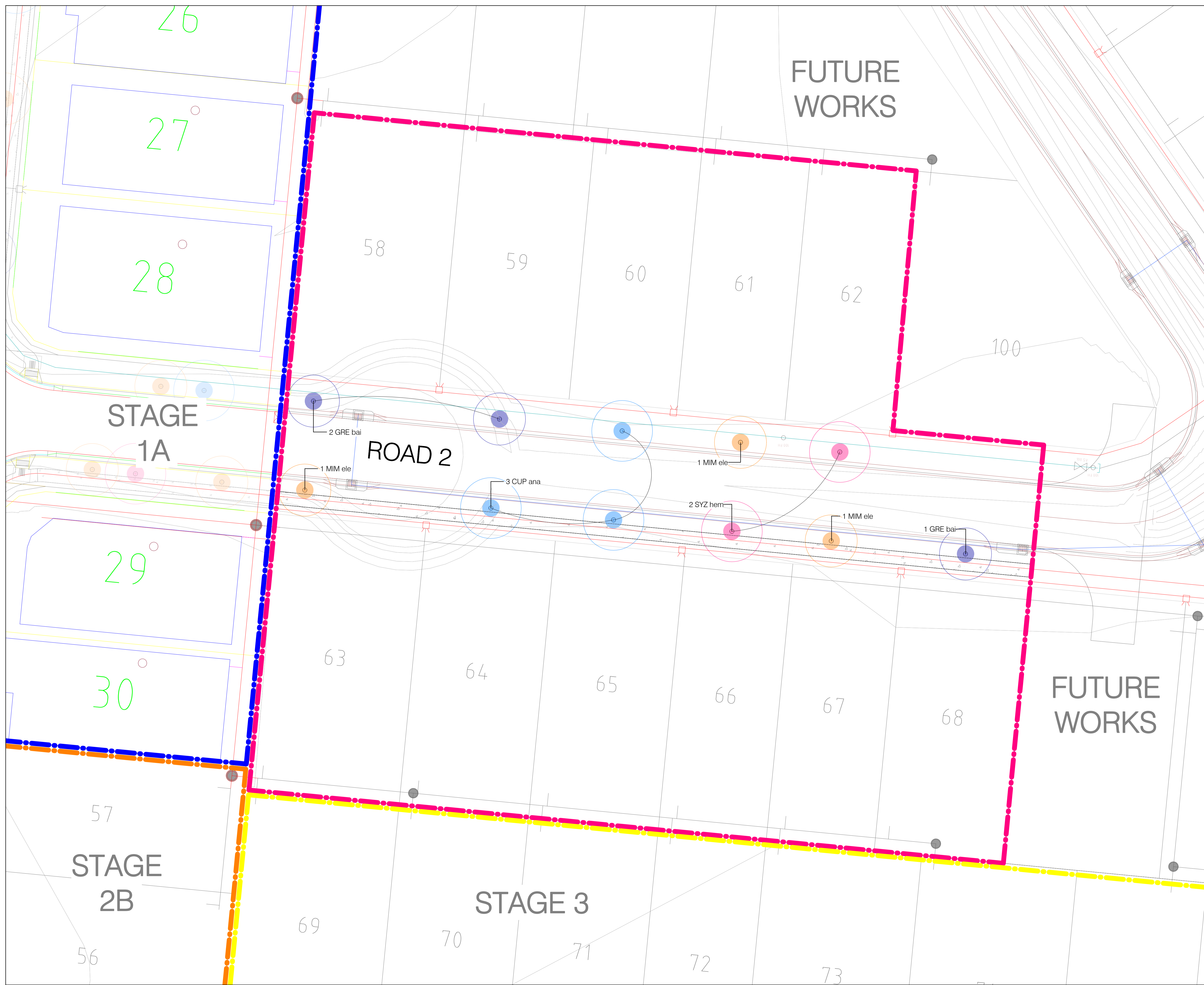
8 PA1 - Planting on Ground  
 SCALE - 1 : 10 @ A1

rev no	description	date	drawn	approved
D	OPW ISSUE	20230915	BGS	TFC
C	AMENDED FOR CO-ORDINATION	20230821	BGS	TFC
B	NOT ISSUED	-	BGS	TFC
A	FOR CO-ORDINATION	20230802	BGS	TFC

PLEASE NOTE:  
 Annotated dimensions take precedence over scaled dimensions. Contractors are to verify all dimensions on site before commencing any work or producing shop drawings. These drawings are protected by copyright and may not be copied or reproduced without the written permission of RPS' management. Refer to L0.00 (cover sheet) for RPS drawing disclaimers!

RPS AAP CONSULTING PTY LTD  
 ACN 117 883 173  
 ABN 97 117 883 173  
 Unit 1  
 5-7 Barlow Street  
 South Townsville  
 Queensland, 4810  
 T +61 7 4724 4244  
 W rpsgroup.com

client	Urbex
project	Somers & Hervey
title	LANDSCAPE DETAILS 1 OF 2 - ALL STAGES
scale	As shown
project number	AU213006967.001
drawing number	LD01-S1A
rev	D
northpoint	



**NOT FOR CONSTRUCTION**

rev no	description	date	drawn	approved
D	OPW ISSUE	20230915	BGS	TFC
C	AMENDED FOR CO-ORDINATION	20230821	BGS	TFC
B	NOT ISSUED	-	BGS	TFC
A	FOR CO-ORDINATION	20230802	BGS	TFC

**PLEASE NOTE:**  
 Annotated dimensions take precedence over scaled dimensions. Contractors are to verify all dimensions on site before commencing any work or producing shop drawings. These drawings are protected by copyright and may not be copied or reproduced without the written permission of RPS' management. Refer to L0.00 (cover sheet) for RPS drawing disclaimers!

**RPS**  
 RPS AAP CONSULTING PTY LTD  
 ACN 117 883 173  
 ABN 97 117 883 173  
 Unit 1  
 5/7 Barlow Street  
 South Townsville  
 Queensland, 4810  
 T +61 7 4724 4244  
 W rpsgroup.com

client	
Urbex	
project	
Somers & Hervey	
title	
PLANTING - PLAN 1 OF 1	
scale	
1 : 200	
project number	northpoint
AU213006967.001	
drawing number	rev
PP01-S2A	D