

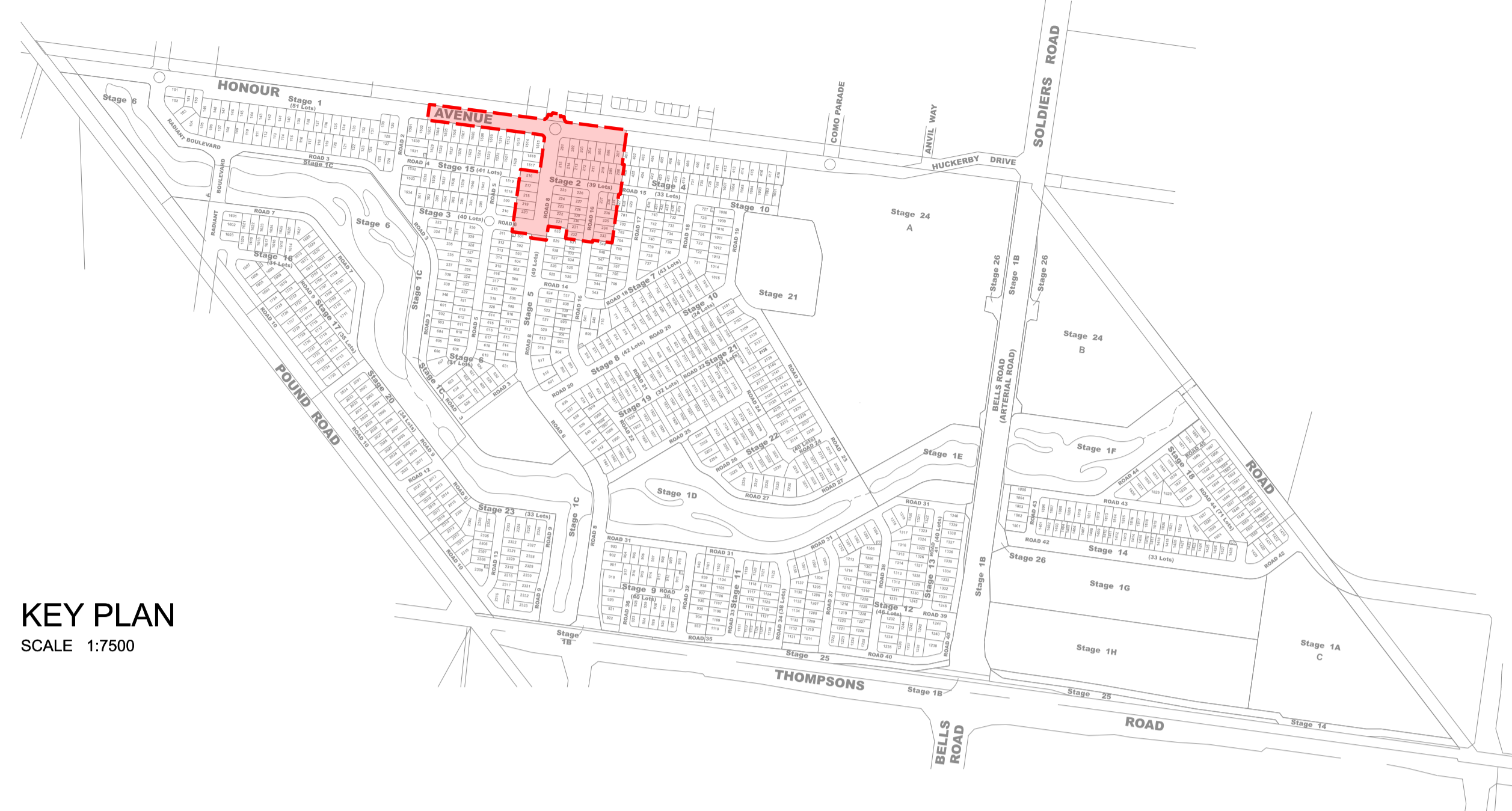
BERWICK WATERS

HONOUR VILLAGE - STAGE 02 STREETScape

DRAWING SCHEDULE

310-210-00-L-41-DR100	COVER SHEET/ DRAWINGS SCHEDULE / KEYPLAN	1:1000	
310-210-00-L-41-DR101	LEGEND / PLANT & MATERIAL SCHEDULE	1:500	
310-210-00-L-41-DR400	LANDSCAPE PLAN	1:100	1 OF 3
310-210-00-L-41-DR401	THRESHOLD PLAN	1:100	2 OF 3
310-210-00-L-41-DR402	THRESHOLD PLAN	1:100	3 OF 3
310-210-00-L-41-DR403	THRESHOLD PLAN	1:100	
310-210-00-L-41-DR600	SOFTSCAPE DETAILS	AS SHOWN	

KEY PLAN
SCALE 1:7500



310-0210-00-L-41-DR400

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TREE PLANTING NOTES:

THE PLACEMENT OF THE STREET TREES MEETS AUSNET'S TREE PLANTING REQUIREMENTS NEAR UNDERGROUND CABLES AND VESTS' URBAN RESIDENTIAL DEVELOPMENT (URD) DESIGN & CONSTRUCTION STANDARD TO ENSURE THAT TREES DO NOT ENCRUSH ON SERVICES.

STREET TREES ARE TO BE PLANTED NO CLOSER THAN:

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- 2.5m FROM PARALLEL OR DISTRIBUTION PILLARS AND SWITCHING CABINETS
- 2.5m FROM SUBSTATIONS
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- 1.25m FROM THE BACK OF KERB
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- 6.0m FROM INTERSECTIONS
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- 3.0m FROM FIRE PLUGS
- 5.0m FROM COUNCIL RESERVE ADJOINING PROPERTIES

TREES TO BE BEHIND SPLAY FOR CORNER BLOCKS.

TREES TO BE POSITIONED CENTRALLY WITHIN NATURESTRIPS

CONTRACTOR IS TO NOTIFY SUPERINTENDENT PRIOR TO DELETING ANY TREES DUE TO SERVICE INFRASTRUCTURE LOCATIONS.

FINAL TREE PLACEMENT TO BE DETERMINED ON SITE WITH COUNCIL AT PRE-COMMENCEMENT MEETING.



CITY OF CASEY
PARKS & RESERVES
APPROVED
DATE: 16/08/2022

IFC CONSTRUCTION ISSUE

REV	DESCRIPTION	DATE	DRN	CHKD
1	CLIENT REVIEW	18.02.22	E.B	J.G
2	COUNCIL ISSUE	22.02.22	E.B	J.G
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4	COUNCIL ENDORSEMENT / IFC	05.07.22	E.B	N.D
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PROJECT
BERWICK WATERS
HONOUR VILLAGE

CLIENT
FRASERS PROPERTY AUSTRALIA

DRAWING TITLE
STAGE 2 STREETScape
COVER SHEET
DRAWING SCHEDULE / KEY PLAN

DRAWING NUMBER	REVISION
310-0210-00-L-41-DR100	5

DRAWN	CHECKED	APPROVED	DATE
E.B	N.D	J.G	18.02.2022

SCALE
1:500 A1

LEGEND

GENERAL

- LIMIT OF WORKS
- PROPOSED TREES TO ADJOINING STAGES SHOWN AS INDICATIVE ONLY REFER TO EACH PACKAGE FOR FURTHER DETAIL
- EXISTING NEIGHBOURING PATH NETWORK
- FUTURE NEIGHBOURING PATH NETWORK
- DESALINATION PIPELINE EASEMENT

SOFTWORKS

- G1 - INSTANT TURF REFER TO DETAIL (ALL GRASSED AREAS TO HAVE A MAX GRADE OF 1:6)
- G2 - HYDROSEEDING TURF REFER TO DETAIL (ALL GRASSED AREAS TO HAVE A MAX GRADE OF 1:6)
- GB - GARDEN BED PLANTING EXTENT TO BE 500mm MINIMUM CLEARANCE FROM CONCRETE FOOTPATHS

EDGING

- SE - STEEL EDGING REFER TO SPECIFICATION AND DETAIL

STREET TREE PLANTING

- 100 LITRE
 45 LITRE
ANGOPHORA COSTATA
Smooth-barked Apple
- QUERCUS PALUSTRIS
Pin Oak
- CORYMBIA CITRIODORA
Lemon Scented Gum
- FRAXINUS PENNSYLVANICA 'CIMMAMM'
Cimmaron Ash
- FRAXINUS PENNSYLVANICA 'URBANITE'
Urbanite Ash
- ULMUS CARPINIFOLIA x PARVIFLORA 'FRONTIER'
Frontier Elm

SHRUBS / GRASSES / GROUNDCOVERS

- GREVILLEA RHYOLITICA x JUNIPERINA 'CHERRY CLUSTER'
Grevillea Cherry Cluster
- JUNIPER HORIZONTALIS 'WILTONII'
Blue Rug Juniper
- KNIPHOFIA HYBRIDA 'POCO RED'
Red Hot Poker
- LOMANDRA LONGIFOLIA 'TANIKA'
Tanika Mat Rush

PLANTING SCHEDULE

CODE	BOTANIC NAME	COMMON NAME	NATIVE/EXOTIC	MATURE SIZE (H x W)	DENSITY	INSTALL SIZE	QTY
TREES - 75-200 LITRE							
	<i>Angophora costata</i>	Smooth-barked Apple	Indigenous	20 x 15m	as shown	75L1 / 2.5-3.0m (H) / 35-40mm Cal	29
	<i>Quercus palustris</i>	Pin Oak	Exotic	15 x 8m	as shown	200L1 / 3.2-3.5m (H) / 50mm Cal	35
						Total	64
TREES - 45 LITRE							
	<i>Corymbia citriodora</i>	Lemon Scented Gum	Native	20 x 8m	as shown	45L1 / 2m (H) / 30mm Cal	22
	<i>Fraxinus pennsylvanica 'Cimmamm'</i>	Cimmaron Ash	Exotic	13 x 8m	as shown	45L1 / 2m (H) / 30mm Cal	13
	<i>Fraxinus pennsylvanica 'Urbanite'</i>	Urbanite Ash	Exotic	13 x 8m	as shown	45L1 / 2m (H) / 30mm Cal	10
	<i>Ulmus carpinifolia x parviflora 'Frontier'</i>	Frontier Elm	Exotic	12 x 9m	as shown	45L1 / 2m (H) / 30mm Cal	13
						Total	58
SHRUBS / GRASSES / GROUNDCOVERS							
GrCC	<i>Grevillea rhyolitica x juniperina 'Cherry Cluster'</i>	Grevillea Cherry Cluster	Native	0.5 x 0.8m	3m ²	140mm	591
JhW	<i>Juniperus horizontalis 'Wiltonii'</i>	Blue Rug Juniper	Exotic	0.3 x 2.0m	3m ²	140mm	501
KhPR	<i>Kniphofia hybrida 'Poco Red'</i>	Red Hot Poker	Exotic	0.6 x 0.6m	4m ²	140mm	311
LIT	<i>Lomandra longifolia 'Tanika'</i>	Tanika Mat Rush	Native	0.5 x 0.6m	4m ²	140mm	786
						Total	2189

MATERIAL SCHEDULE

Code	Item	Description	Product	Finish	Supplier	Image	Detail
MATERIAL SCHEDULE							
Note: Final Pavement types/specification to be confirmed prior to construction. Pavement samples to be provided for approval by the landscape architect. The materials schedule below does outline the desired colours but are indicative only and should only be used for reference.							
SURFACES							
P1B	Pavement - Type 1 Exposed Plain Grey Concrete (Vehicular Grade)	Typical Portland Grey Oxide to Match Adjacent Path Network Aggregate - 14mm Minus Bacchus Marsh River Pebbles (NO Trowel Finish to Edge of Slabs)					P1B LAYOUT ONLY REFER TO CIVIL PACKAGE FOR CONSTRUCTION DETAILS
P2B	Pavement - Type 2 Exposed Dark Grey Concrete (Vehicular Grade)	Concrete Colour Systems Pigment - CCS Blue Gum 5% Aggregate - 14mm Minus Bacchus Marsh River Pebbles (NO Trowel Finish to Edge of Slabs)	Reinforced Concrete (Refer to Engineers Drawings)	To Comply with VicRoad Specification	Sample to be provided for superintendent approval prior to install. 1m x 1m laid panel of each different concrete type specified.		P1B LAYOUT ONLY REFER TO CIVIL PACKAGE FOR CONSTRUCTION DETAILS
P3B	Pavement - Type 3 Exposed Beige Concrete (Vehicular Grade)	Concrete Colour Systems Pigment - CCS Canvas 5% Aggregate - 14mm Minus Bacchus Marsh River Pebbles (NO Trowel Finish to Edge of Slabs)					P1B LAYOUT ONLY REFER TO CIVIL PACKAGE FOR CONSTRUCTION DETAILS

Not a part of the scope of works.

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PROJECT

BERWICK WATERS
HONOUR VILLAGE

CLIENT

FRASERS PROPERTY AUSTRALIA

DRAWING TITLE

STAGE 2 STREETScape
LEGEND
PLANT & MATERIAL SCHEDULE

DRAWING NUMBER 310-0210-00-L-41-DR101
REVISION 5

DRAWN E.B
CHECKED N.D
APPROVED J.G
DATE 18.02.2022

SCALE

A1



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HONOUR VILLAGE

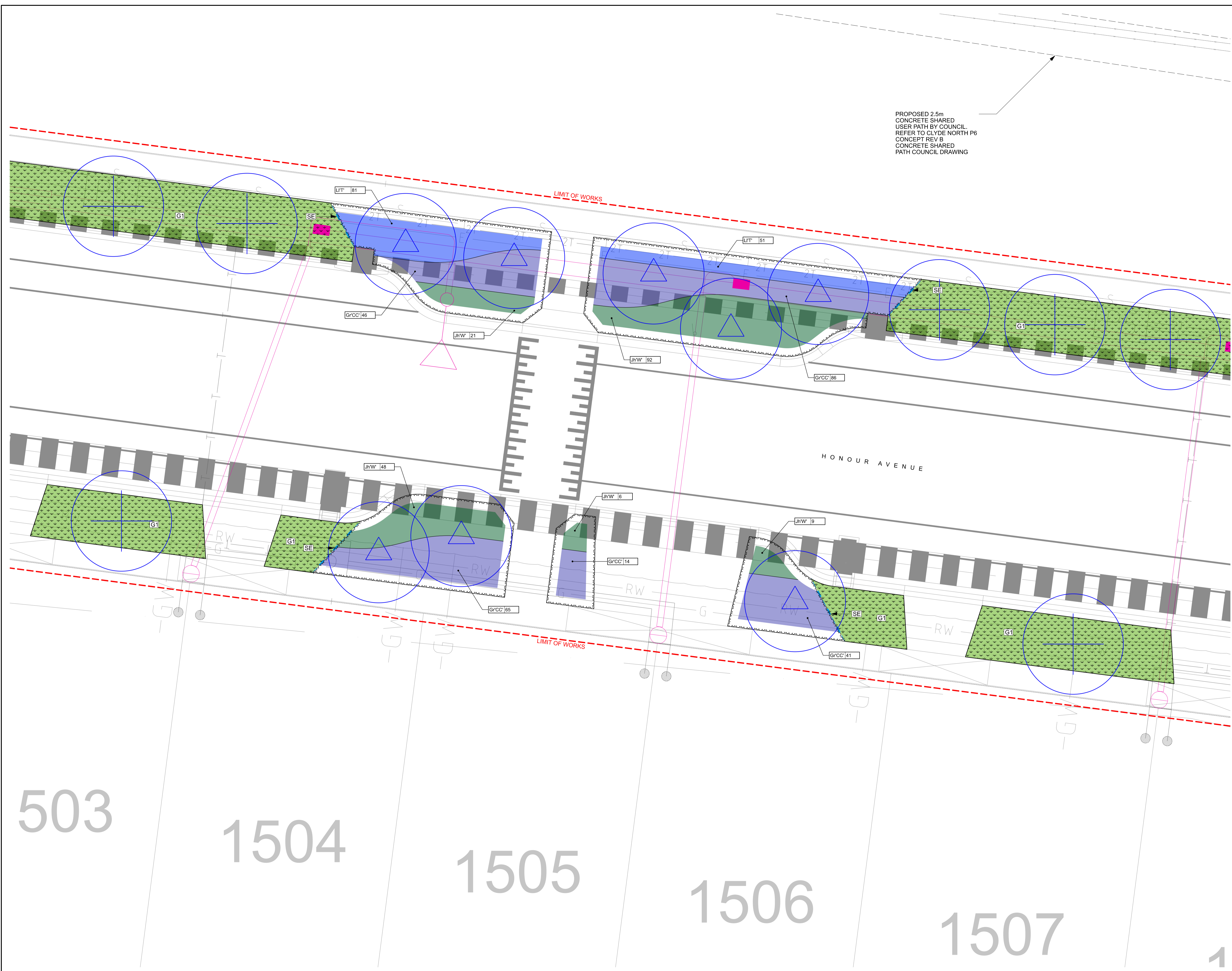
CLIENT
FRASERS PROPERTY AUSTRALIA

DRAWING TITLE
STAGE 2 STREETSCAPE
LANDSCAPE PLAN

DRAWING NUMBER 310-0210-00-L-41-DR400
REVISION 5

DRAWN E.B **CHECKED** N.D **APPROVED** J.G **DATE** 18.02.2022

SCALE 1:500 **A1**



PROPOSED 2.5m
CONCRETE SHARED
USER PATH BY COUNCIL.
REFER TO GLYDE NORTH P6
CONCEPT REV B
CONCRETE SHARED
PATH COUNCIL DRAWING

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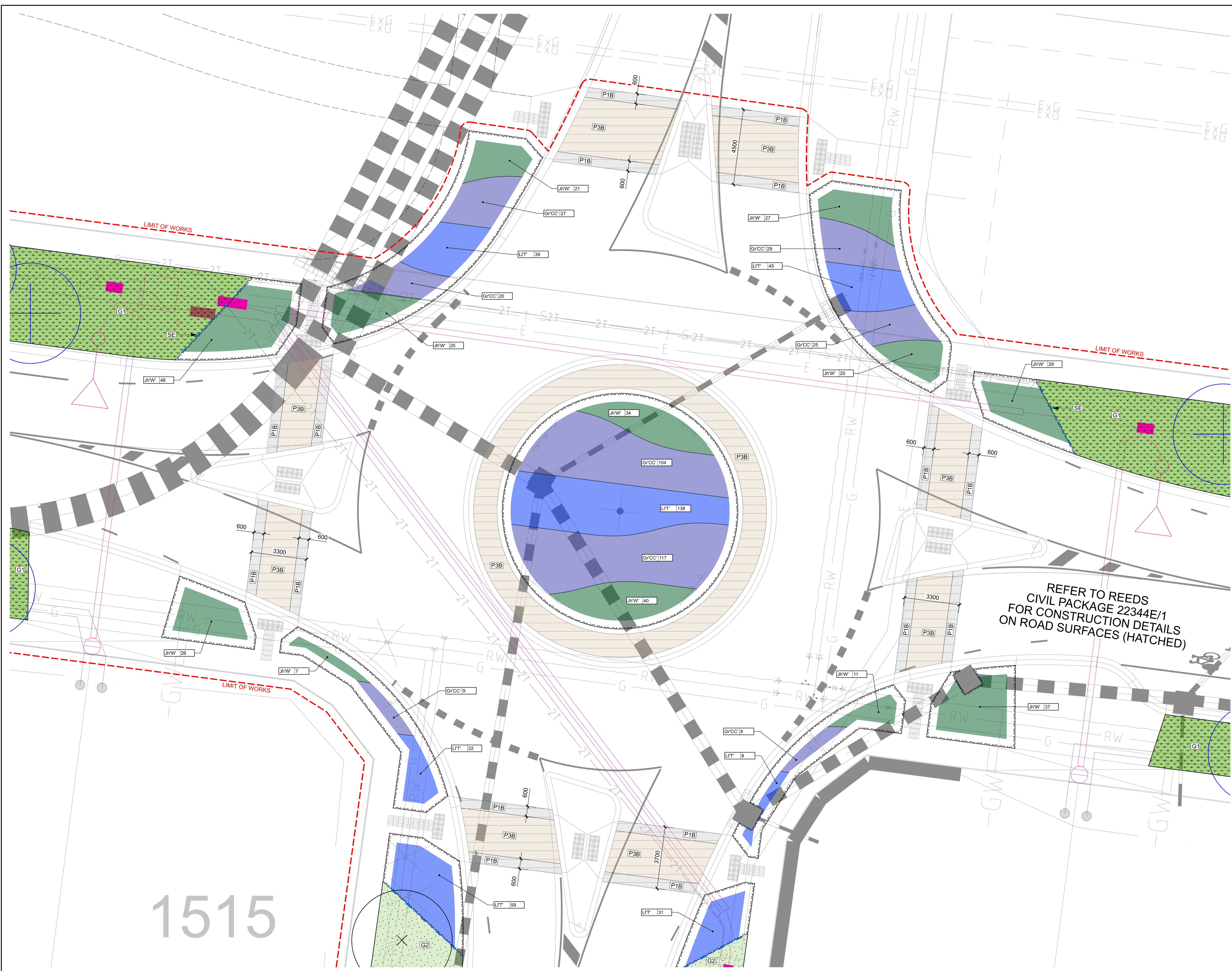
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DRAWING TITLE
STAGE 2 STREETScape
THRESHOLD PLAN
1 OF 3

DRAWING NUMBER 310-0210-00-L-41-DR401
REVISION 5

DRAWN E.B
CHECKED N.D
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SCALE 1:100
A1



1515

REFER TO REEDS CIVIL PACKAGE 22344E/1 FOR CONSTRUCTION DETAILS ON ROAD SURFACES (HATCHED)

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HONOUR VILLAGE

CLIENT
FRASERS PROPERTY AUSTRALIA

DRAWING TITLE
STAGE 2 STREETScape
THRESHOLD PLAN
2 OF 3

DRAWING NUMBER 310-0210-00-L-41-DR402
REVISION 4

DRAWN E.B **CHECKED** N.D **APPROVED** J.G **DATE** 22.02.2022

SCALE 1:100 **A1**



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**CITY OF CASEY
PARKS & RESERVES
APPROVED
DATE: 16/08/2022**

**IFC
CONSTRUCTION ISSUE**

REV	DESCRIPTION	DATE	DRN	CHKD
1	COUNCIL ISSUE	22.02.22	E.B	J.G
2	COUNCIL COMMENTS	07.06.22	P.C	J.G
3	COUNCIL ENDORSEMENT / IFC	05.07.22	E.B	N.D
4	COUNCIL ENDORSEMENT / IFC	03.07.22	E.B	N.D

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PROJECT
BERWICK WATERS
HONOUR VILLAGE

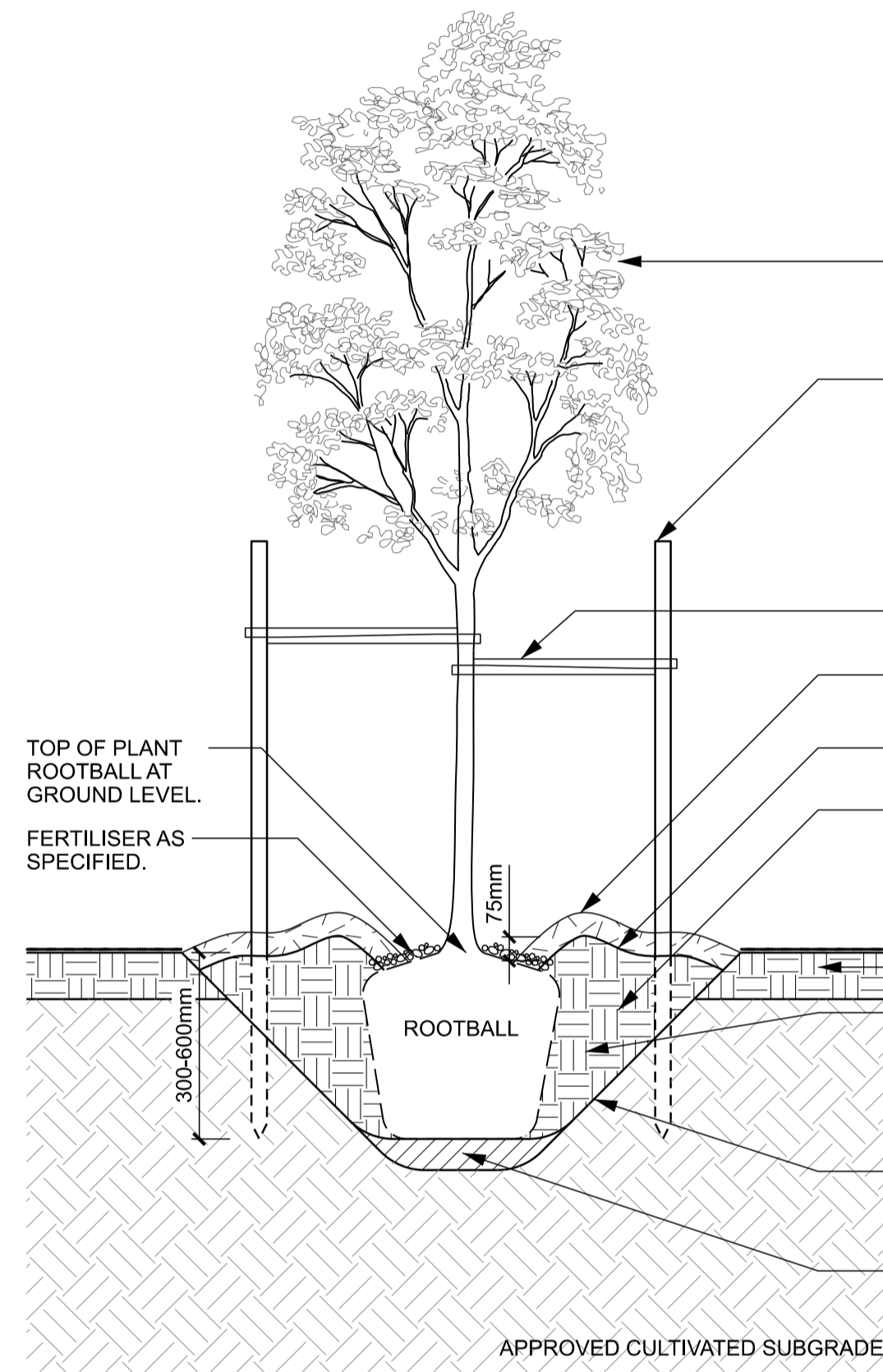
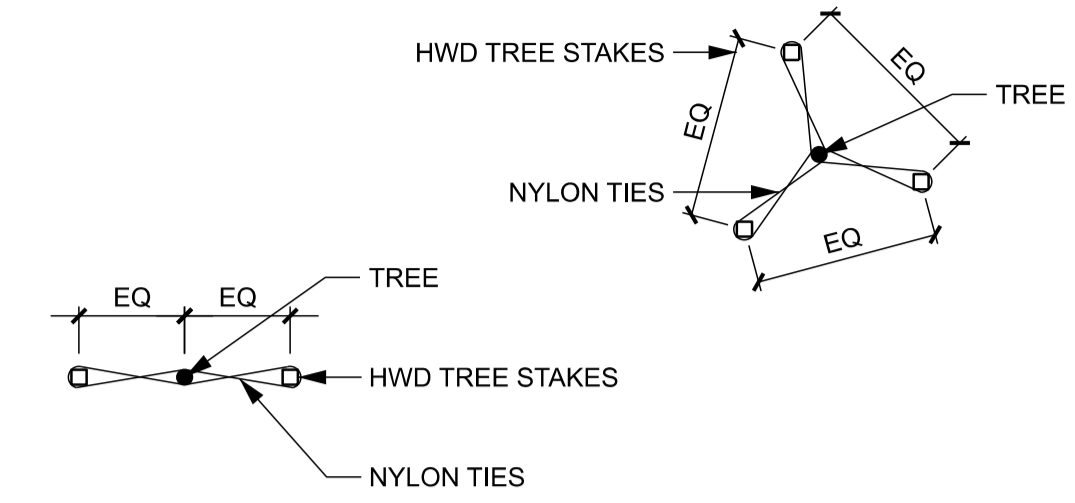
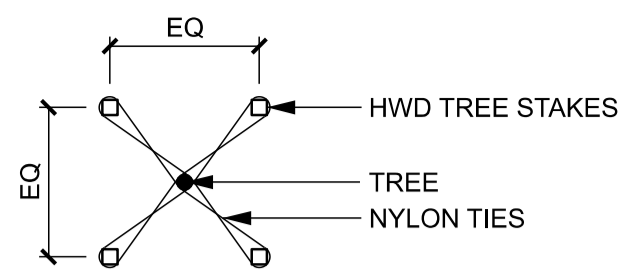
CLIENT
FRASERS PROPERTY AUSTRALIA

DRAWING TITLE
STAGE 2 STREETScape
THRESHOLD PLAN
3 OF 3

DRAWING NUMBER 310-0210-00-L-41-DR403
REVISION 4

DRAWN E.B
CHECKED N.D
APPROVED J.G
DATE 22.02.2022

SCALE 1:100
A1



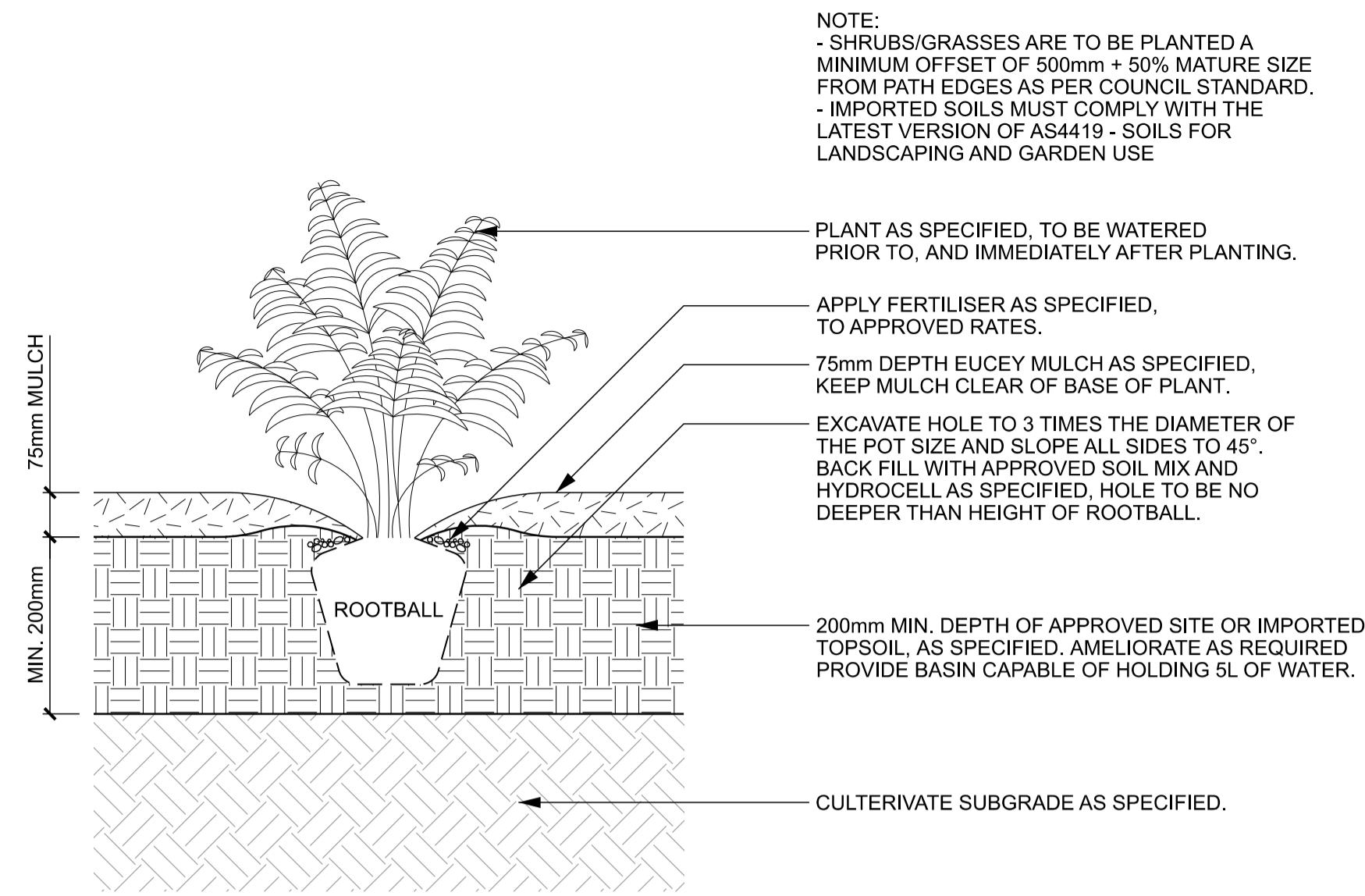
1 ADVANCED TREE TYPICAL PLANTING DETAIL 1:20

TREE STAKES:

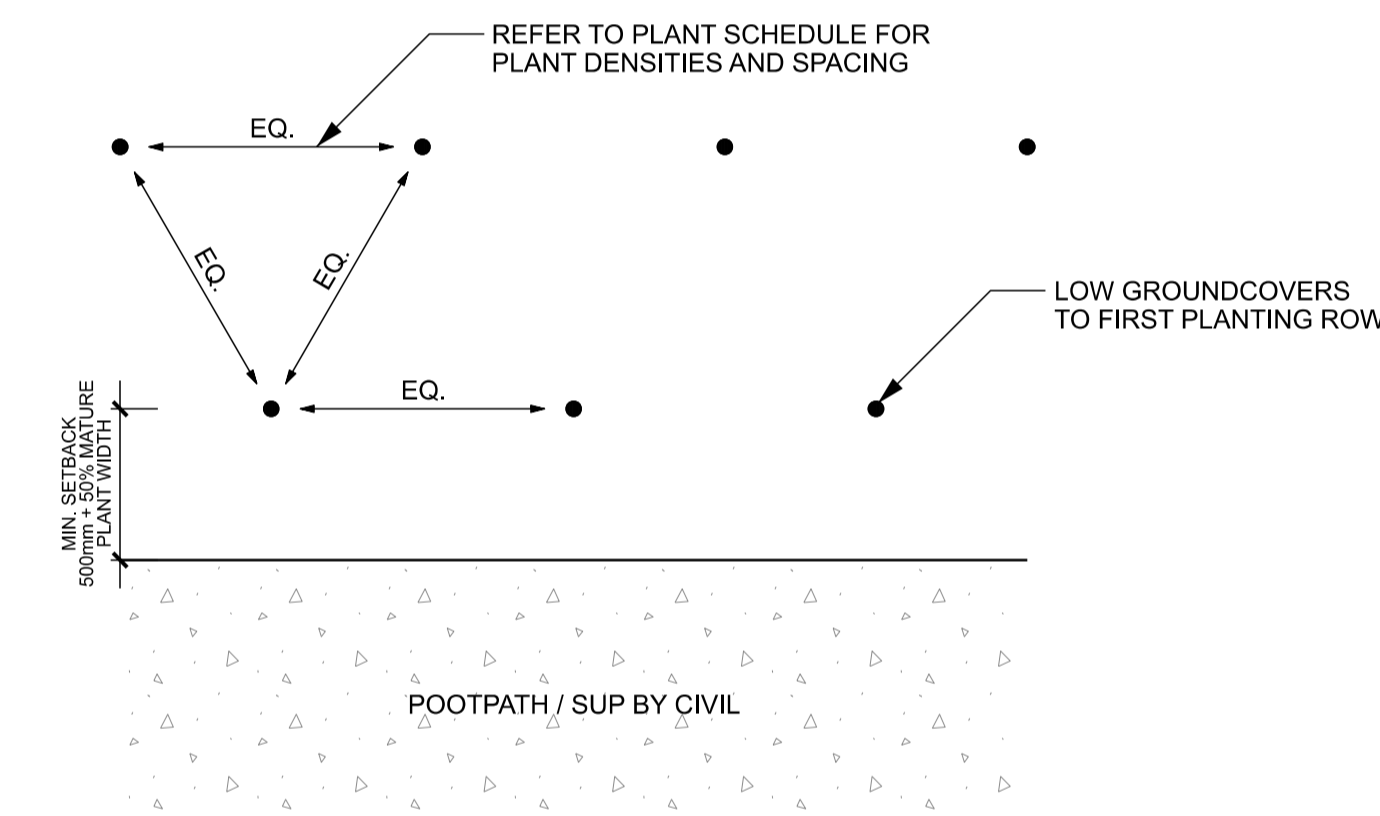
SIZE	No:	Stakes Size (min)
a) 200L	4	75 x 75 x 2400mm
b) 100L	3	75 x 75 x 2400mm
c) 75L	3	75 x 75 x 2400mm
d) 45L	3	75 x 75 x 1800mm
e) 35L	3	75 x 75 x 1800mm

NOTES:
 - TREES SHALL HAVE A WELL-DEVELOPED TAPER AND BE SELF-SUPPORTING IN BOTH ROOTBALL AND TRUNK.
 - EACH TREE MUST DEMONSTRATE A SINGLE CENTRAL LEADER WITH A GOOD BRANCH STRUCTURE THROUGHOUT.
 - ALL TREES MUST DEMONSTRATE GOOD HEALTH AND VIGOR WITH NO PEST OR DISEASE PRESENT.
 - TREES SHALL SHOW NO SYMPTOMS OF STRESS OR DAMAGE.
 - PLANTING HOLE TO BE WATERED PRIOR TO SETTING OF TREES, WATER TREE THOROUGHLY BEFORE AND IMMEDIATELY AFTER PLANTING.
 - IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CONFIRM THE LOCATION OF ALL UNDERGROUND SERVICES PRIOR TO COMMENCEMENT OR ANY EXCAVATION OR STAKING WORKS.
 - SITE TO BE LEFT CLEAN AND TIDY ON COMPLETION OF PLANTING. REMOVE WEEDS AND BUILDING SPOIL FROM PLANTING ZONE.
 - IMPORTED SOILS MUST COMPLY WITH THE LATEST VERSION OF AS 4419 - SOILS FOR LANDSCAPING AND GARDEN USE

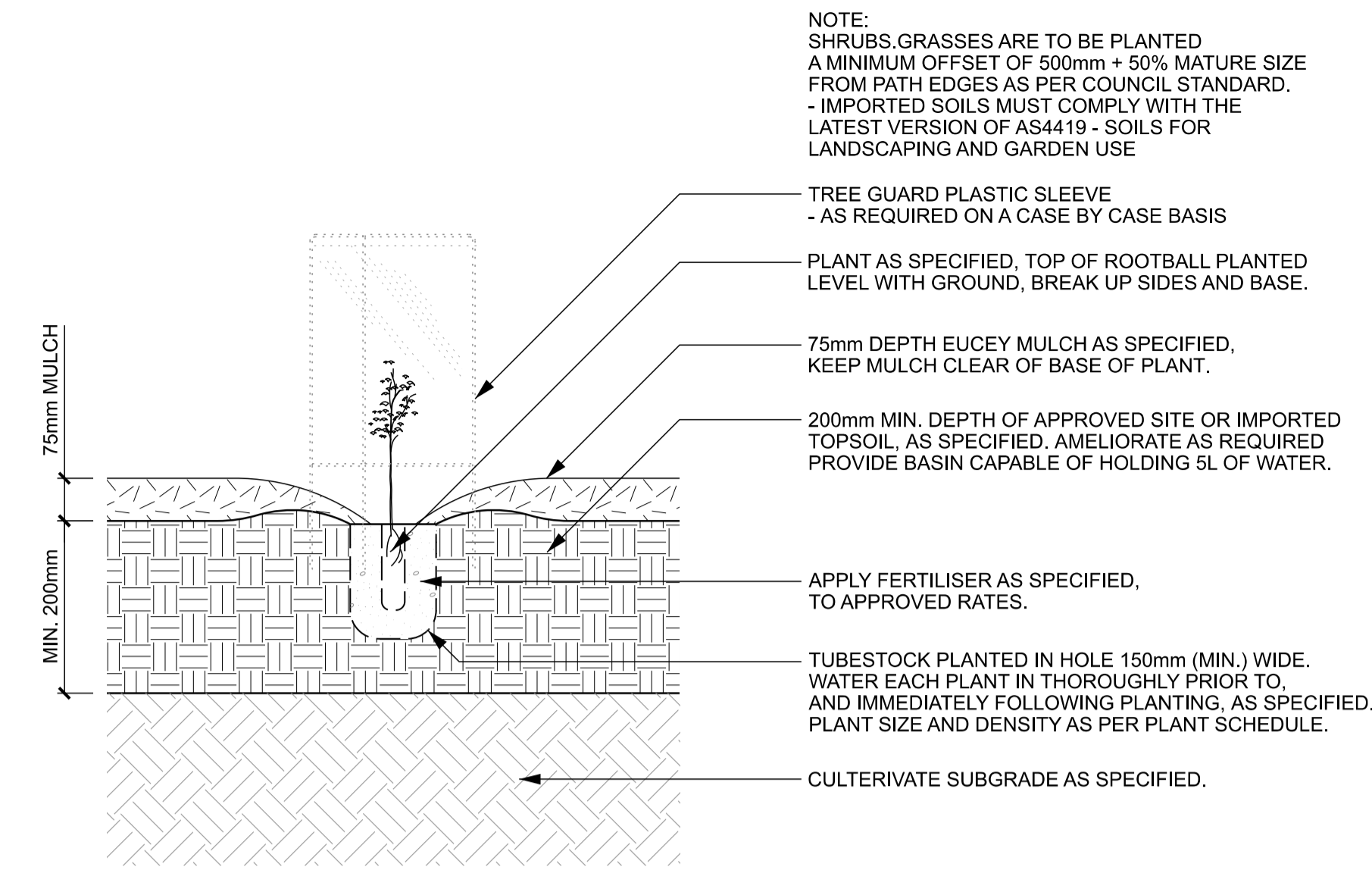
SPECIFIED TREE
 TREES SHALL HAVE A WELL DEVELOPED TAPER AND BE SELF SUPPORTING. TREES SHALL BE OF GOOD STRUCTURE AND HEALTH.
 HWD TREE STAKES/GUARDS, PAINTED BLACK OFF SITE AS PER SPECIFICATION. STAKES MUST BE PLACED OUTSIDE OF ROOTBALL INTO VIRGIN GROUND TO AVOID DAMAGE TO ROOTBALL. STAKES TO BE UNIFORM IN HEIGHT.
 NYLON TIES AS SPECIFIED FIXED TO STAKES. TIES ARE TO BE LOOSE FIT AND ALLOW FOR SAFE MOVEMENT OF TREE CANOPY. PLACED AT 300mm SPACINGS, NO GREATER THAN 1/2 THE HEIGHT AND TO BE IN ACCORDANCE WITH BEST PRACTICE HORTICULTURE STANDARDS.
 75mm DEPTH EUCEY MULCH, TO BE KEPT AWAY FROM TREE TRUNK.
 FORM UP WATERING BASIN 100-150mm DEPTH. KEEP TOPSOIL AWAY FROM TREE TRUNK.
 EXCAVATE A SLOPING SHALLOW HOLE 3 TIMES THE WIDTH OF ROOTBALL (MIN. 2 TIMES IF SPACE RESTRICTIONS). SLOPE SIDES AT 45°. FRACTURE BASE AND SIDES OF HOLE TO RELIEVE COMPACTION.
 LAWN / GARDEN BED.
 PLANTING HOLE SHALL BE FILLED TO 75% OF THE TOTAL PLANTING DEPTH BY WORKING IN WITH A SPADE. THEN SOIL LIGHTLY TAMPED AND WATERED. THE REMAINING 25% OF THE PLANTING HOLE SHOULD BE FILLED IN WITH SOIL. WATERED AND SETTLED TO THE FINAL PLANTING LEVEL.
 FRACTURE SIDES AND BASE OF EXCAVATION TO 100mm. PLANTING HOLE SHALL BE WATERED TO THE SETTLING OF TREES.
 PLANTING HOLE DEPTH SHALL BE 100mm BELOW THE DEPTH OF ROOTBALL AND BACKFILLED WITH LIGHTLY ORGANIC MATERIAL. WHERE WATER LOGGING MAY BE AN ISSUE, SUPERINTENDENT SHALL BE NOTIFIED PRIOR TO INSTALLATION.



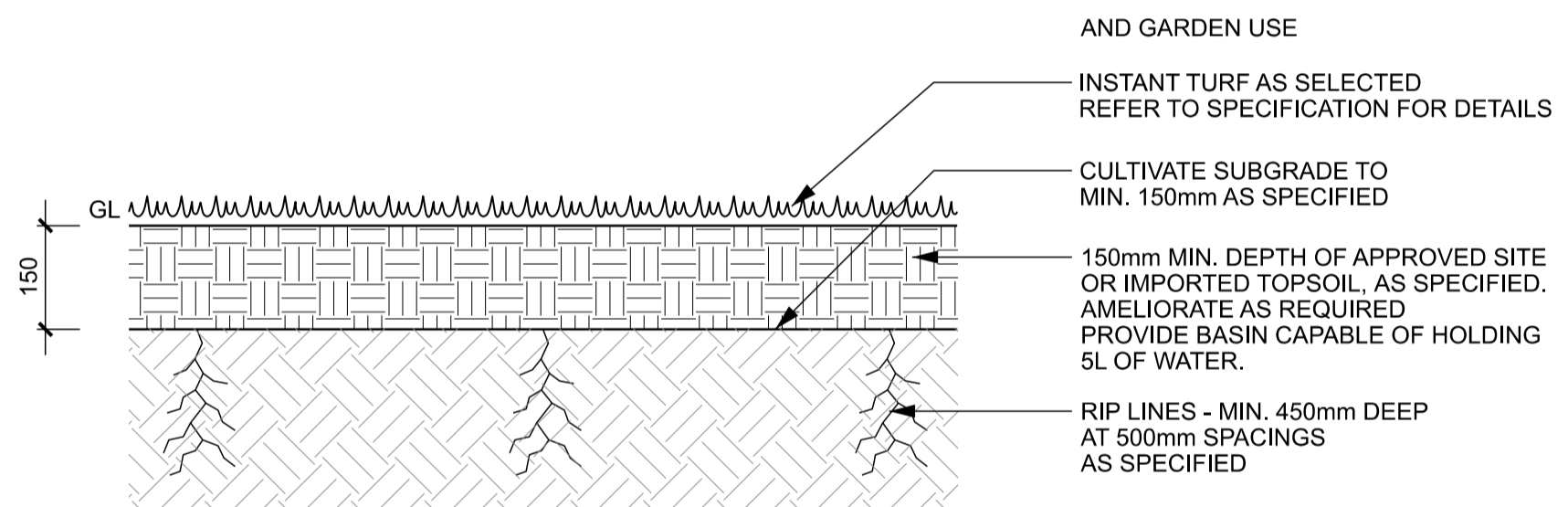
2 SHRUB PLANTING TYPICAL DETAIL 1:10



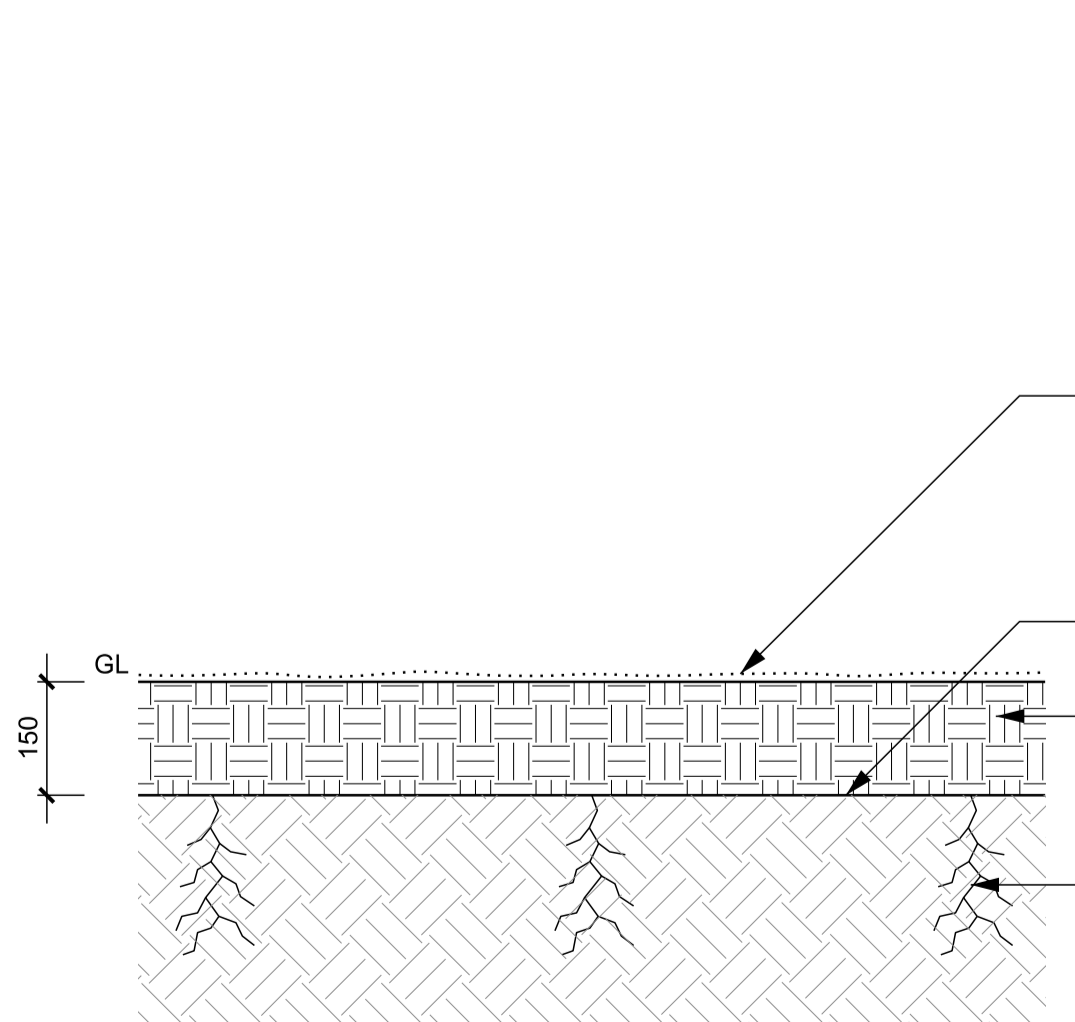
4 PLANT SPACING TYPICAL DETAIL 1:5



3 TUBESTOCK PLANTING TYPICAL DETAIL 1:10



5 INSTANT TURF TYPICAL DETAIL 1:10



6 HYDROSEEDING TURF TYPICAL DETAIL 1:10

NOTE:
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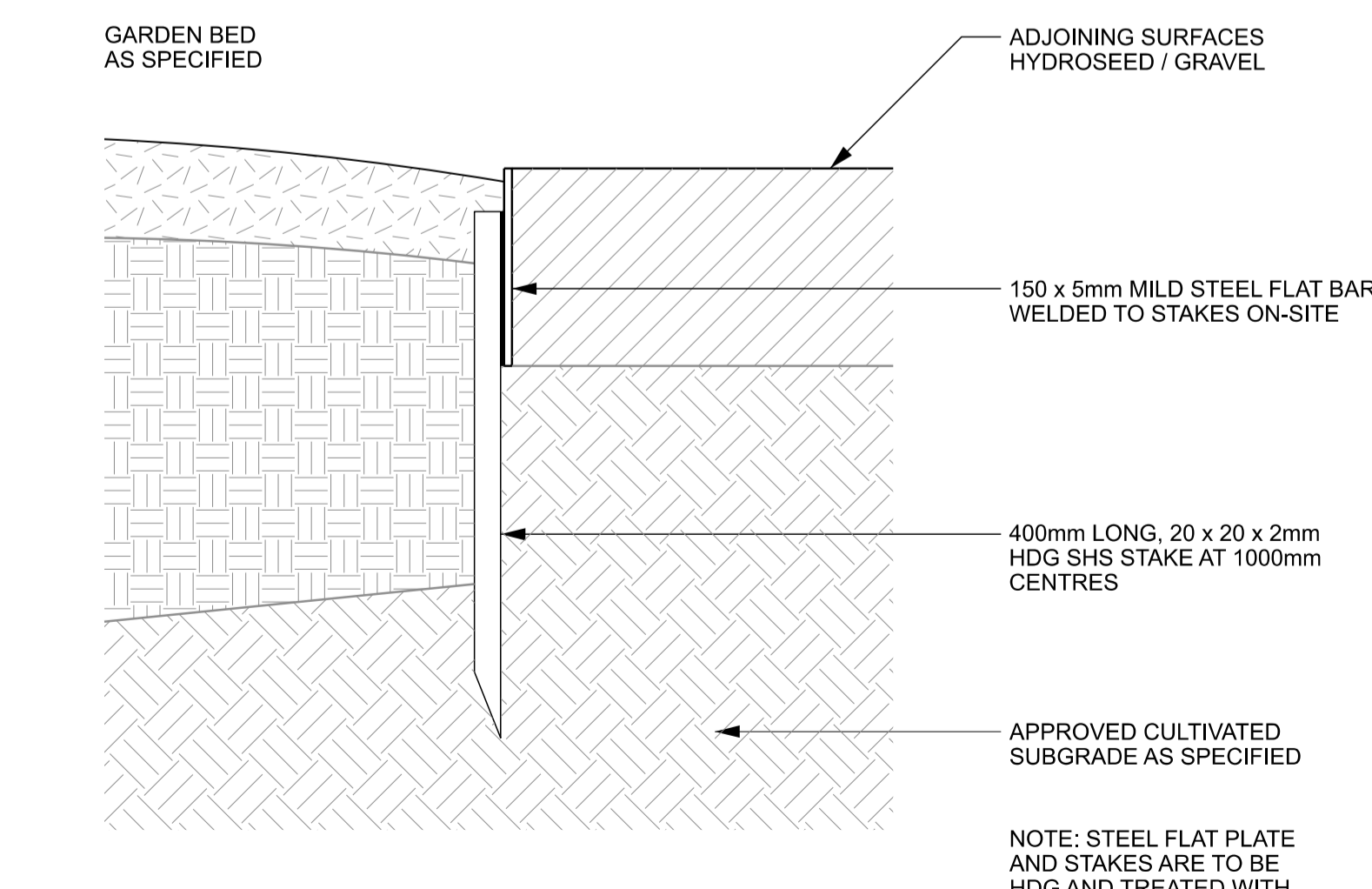
LAWN SEEDING MIX (BY WEIGHT)
 10% - KIKUYU
 60% - PERENNIAL RYEGRASS
 20% - ITALIAN RYEGRASS
 10% - CREEPING RED FESCUE

SEED RATE: 1KG/30m2

CULTIVATE SUBGRADE TO MIN. 150mm AS SPECIFIED

150mm MIN. DEPTH OF APPROVED SITE OR IMPORTED TOPSOIL, AS SPECIFIED. AMELIORATE AS REQUIRED PROVIDE BASIN CAPABLE OF HOLDING 5L OF WATER.

RIP LINES - MIN. 450mm DEEP AT 500mm SPACINGS AS SPECIFIED



7 SE - STEEL EDGE TYPICAL DETAIL 1:5

NOTE:
 - SHRUBS/GRASSES ARE TO BE PLANTED A MINIMUM OFFSET OF 500mm + 50% MATURE SIZE FROM PATH EDGES AS PER COUNCIL STANDARD.
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GENERAL NOTES

- DO NOT SCALE DRAWINGS. FIGURED DIMENSIONS HAVE PREFERENCE OVER SCALED DIMENSIONS.
- ANY DISCREPANCIES MUST BE REPORTED IMMEDIATELY TO THE SUPERINTENDENT.
- THESE DRAWINGS ARE TO BE READ IN CONJUNCTION WITH THE DETAILS, SPECIFICATIONS AND ENGINEERING DOCUMENTS.
- LOCATE AND PROTECT ALL UNDERGROUND SERVICES PRIOR TO ANY EXCAVATION. MAKE GOOD ALL DAMAGE TO EXISTING WORKS CAUSED BY THE ACTIVITY OF THESE WORKS.
- THESE DRAWINGS ARE TO BE PRINTED IN COLOUR

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TREE PLANTING NOTES:

THE PLACEMENT OF THE STREET TREES MEETS ALISNET'S TREE PLANTING REQUIREMENTS NEAR UNDERGROUND CABLES AND VESTS URBAN RESIDENTIAL DEVELOPMENT (URD) DESIGN & CONSTRUCTION STANDARD TO ENSURE THAT TREES DO NOT ENCRASH ON SERVICES.

STREET TREES ARE TO BE PLANTED NO CLOSER THAN:

- 2.5m FROM HV & LV UNDERGROUND CABLE JOINTS
- 2.5m FROM SPARE OR FUTURE USE CONDUIT ENDS
- 2.5m FROM PARALLEL OR DISTRIBUTION PILLARS AND SWITCHING CABINETS
- 2.5m FROM SUBSTATIONS
- 1.5m FROM FOOTPATHS
- 1.25m FROM THE BACK OF KERB
- 3.0m FROM DRIVEWAYS
- 4.0m FROM LIGHT POLES AND POWER POLES
- 2.0m FROM SERVICE PITS
- 1.5m ON EITHER SIDE FROM THE SERVICE INDICATOR ON THE FRONT OF THE KERB
- 6.0m FROM INTERSECTIONS
- 2.0m FROM STORMWATER PITS
- 3.0m FROM FIRE PLUGS
- 5.0m FROM COUNCIL RESERVE ADJOINING PROPERTIES

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 BERWICK WATERS
 HONOUR VILLAGE

CLIENT
 FRASERS PROPERTY AUSTRALIA

DRAWING TITLE
 STAGE 2 STREETScape
 SOFTSCAPE DETAILS

DRAWING NUMBER REVISION
 310-0210-00-L-41-DR600 5

DRAWN CHECKED APPROVED DATE
 E.B N.D J.G 18.02.2022

SCALE
 AS SHOWN A1