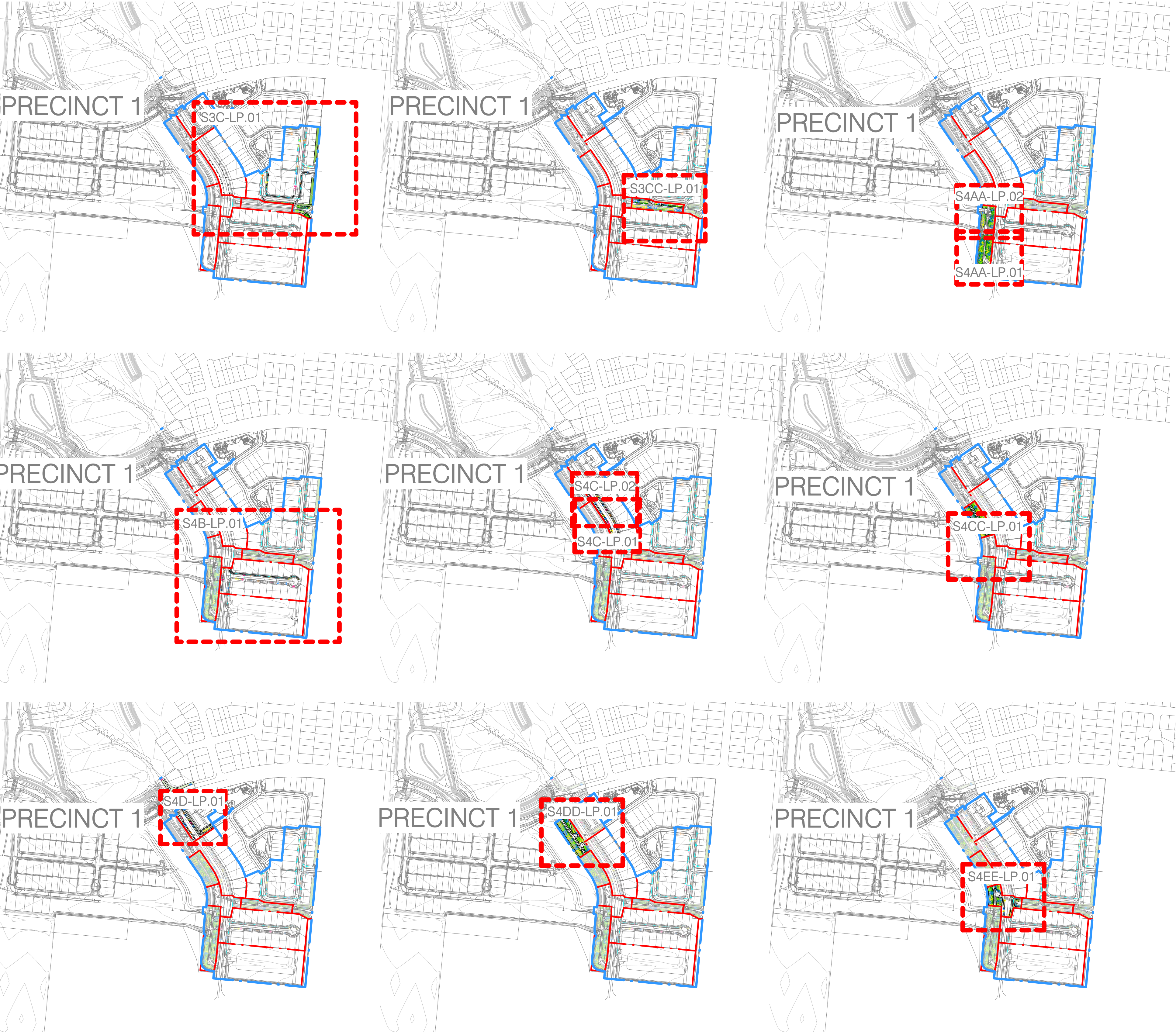


Somers & Hervey - Precinct 2

Beck Drive, Rassmusen, QLD

Landscape Documentation



LEGEND

EXTERNAL WORKS

GENERAL

- EXTENT OF WORKS
- PROPERTY BOUNDARY

SOFTSCAPE

- TF1 - TURF ON GROUND
Refer Materials & Finishes Schedule
- TF2 - REINFORCED TURF
Refer Materials & Finishes Schedule
- PA3 - PLANTING AREA TYPE 3
Refer Materials & Finishes Schedule
- H1 - HYDROMULCH TYPE 1
Drain mix hydromulch (mowable)
- H2 - HYDROMULCH TYPE 2
Native mix hydromulch with tube tree stock @ 1/100 sq.m
- M1 - MULCH TYPE 1
Refer Materials & Finishes Schedule

DRAWING SCHEDULE

- CS.01 COVER SHEET
- CS.02 PLANT SCHEDULE
- CS.03 MATERIALS AND FINISHES
- CS.04 OVERALL STAGES 1-6
- CS.05 OVERALL EMBELLISHMENT LEVELS
- CS.06 OVERALL TEMPORARY WORKS
- S3C-LP.01 LANDSCAPE PLAN 1 OF 1
- S3CC-LP.01 LANDSCAPE PLAN 1 OF 1
- S4AA-LP.01 LANDSCAPE PLAN 1 OF 2
- S4AA-LP.02 LANDSCAPE PLAN 2 OF 2
- S4B-LP.01 LANDSCAPE PLAN 1 OF 1
- S4C-LP.01 LANDSCAPE PLAN 1 OF 2
- S4C-LP.02 LANDSCAPE PLAN 2 OF 2
- S4CC-LP.01 LANDSCAPE PLAN 1 OF 1
- S4D-LP.01 LANDSCAPE PLAN 1 OF 1
- S4DD-LP.01 LANDSCAPE PLAN 1 OF 1
- S4EE-LP.01 LANDSCAPE PLAN 1 OF 1
- LD.01 DETAILS
- LD.02 DETAILS
- LD.03 DETAILS
- LD.04 DETAILS

GENERAL NOTES

- 1.0 These drawings must be read in conjunction with the full specification
- 2.0 These drawings must be read in conjunction with drawing package from the consultant team including all engineering drawings, architectural drawings and Arborist Specification.
- 3.0 Do not scale from these drawings - use figured dimensions.
- 4.0 SERVICES
Verify the 'as built' location of all existing services before excavation worksare started.
Services shown are indicitive only.
- 5.0 SURFACE LEVELS
Final surface levels to be varified on site. All adjacent surfaces are to be level and flush unless stated or documented otherwise.
- 6.0 FALLS
All pavement, planting & turf areas to be graded evenly. ponding is unacceptable.
- 7.0 MATERIALS & FINISHES
Refer Schedule Materials & Finishes in Specification for all elements contained within these drawings.
- 8.0 DESIGN FOR ACCESS AND MOBILITY
All external works to comply with AS 1428 Parts 1 & 4. Longitudinal grades no steeper than 1 in 20.1 and crossfall grades no steeper than 1 in 50.
- 9.0 PLANTING
Refer Planting Shedule.

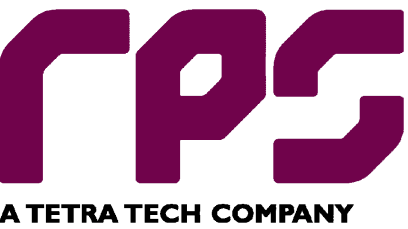
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7	REVISED ISSUE	20250124	EJO	TFC
8	AMENDED OPW	20250528	RKM	TFC

PAVEMENT FINISHES

- PT1 - PAVEMENT TYPE 1
Refer Materials & Finishes
- RP - ROCK PROTECTION
Refer Materials & Finishes

EDGES

- E1 - EDGE TYPE 1
Refer Materials & Finishes
- MG - MAINTENANCE GATE
Refer Materials & Finishes
- HR1 - HANDRAIL
Refer Civil Engineers Plans
- F1 - FENCE TYPE 1
Refer to Details
- F2 - FENCE TYPE 2
Refer to Details
- F3 - FENCE TYPE 3
Refer to Details
- F4 - FENCE TYPE 4
Existing fencing to be retained
- F5 - FENCE TYPE 5
Existing fencing to be retained



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client

Urbex

project name

Somers & Hervey - Precinct 2

project location

Beck Drive, Rassmusen, QLD

drawing title

COVER SHEET

NOT FOR CONSTRUCTION

scale 1:5000 @ A1

PLANTING SCHEDULE

CODE	BOTANICAL NAME	COMMON NAME	MINIMUM POT SIZE	SPACING	STAKES AND GUYS	No. Required
Precinct 2 - Stage 3C						
TREE						
CUP ana	CUPANIOPSIS anacardioides	Tuckeroo	300mm	Refer Plans	YES	6
CUP ana	CUPANIOPSIS anacardioides	Tuckeroo	Tubestock	Refer Plans	YES	3
GRE bai	GREVILLEA baileyana	Brown Silky Oak	300mm	Refer Plans	YES	9
MIM ele	MIMUSOPS elengi	Spanish Cherry	300mm	Refer Plans	YES	15
SYZ hem	SYZYGium hemilamprum	Broad Leaved Lilly Pilly	300mm	Refer Plans	YES	9
SYZ hem	SYZYGium hemilamprum	Broad Leaved Lilly Pilly	Tubestock	Refer Plans	YES	1
TER ser	TERMINALIA sericocarpa	Bandicoot	Tubestock	Refer Plans	YES	8
GROUND COVER						
ERA elo	ERAGROTIS elongata	Clustered Lovegrass	Tubestock	Refer Plans	NO	169
GAH asp	GAHNIA aspera	Rough Saw-sedge	Tubestock	Refer Plans	NO	169
LOM hys	LOMANDRA hystrix	Spiny Matt Rush	Tubestock	Refer Plans	NO	338
Precinct 2 - Stage 3CC						
TREE						
CUP ana	CUPANIOPSIS anacardioides	Tuckeroo	Tubestock	Refer Plans	YES	15
SYZ hem	SYZYGium hemilamprum	Broad Leaved Lilly Pilly	Tubestock	Refer Plans	YES	14
TER ser	TERMINALIA sericocarpa	Bandicoot	Tubestock	Refer Plans	YES	13
GROUND COVER						
ERA elo	ERAGROTIS elongata	Clustered Lovegrass	Tubestock	Refer Plans	NO	175
GAH asp	GAHNIA aspera	Rough Saw-sedge	Tubestock	Refer Plans	NO	175
LOM hys	LOMANDRA hystrix	Spiny Matt Rush	Tubestock	Refer Plans	NO	350
Precinct 2 - Stage 4A						
TREE						
CUP ana	CUPANIOPSIS anacardioides	Tuckeroo	300mm	Refer Plans	YES	2
GRE bai	GREVILLEA baileyana	Brown Silky Oak	300mm	Refer Plans	YES	2
MIM ele	MIMUSOPS elengi	Spanish Cherry	300mm	Refer Plans	YES	1
SYZ hem	SYZYGium hemilamprum	Broad Leaved Lilly Pilly	300mm	Refer Plans	YES	1
Precinct 2 - Stage 4AA						
TREE						
CUP ana	CUPANIOPSIS anacardioides	Tuckeroo	Tubestock	Refer Plans	YES	40
SYZ hem	SYZYGium hemilamprum	Broad Leaved Lilly Pilly	Tubestock	Refer Plans	YES	37
TER ser	TERMINALIA sericocarpa	Bandicoot	Tubestock	Refer Plans	YES	48
GROUND COVER						
ERA elo	ERAGROTIS elongata	Clustered Lovegrass	Tubestock	Refer Plans	NO	137
GAH asp	GAHNIA aspera	Rough Saw-sedge	Tubestock	Refer Plans	NO	137
LOM hys	LOMANDRA hystrix	Spiny Matt Rush	Tubestock	Refer Plans	NO	274
Precinct 2 - Stage 4B						
TREE						
CUP ana	CUPANIOPSIS anacardioides	Tuckeroo	300mm	Refer Plans	YES	7
GRE bai	GREVILLEA baileyana	Brown Silky Oak	300mm	Refer Plans	YES	7
MIM ele	MIMUSOPS elengi	Spanish Cherry	300mm	Refer Plans	YES	4
SYZ hem	SYZYGium hemilamprum	Broad Leaved Lilly Pilly	300mm	Refer Plans	YES	6
Precinct 2 - Stage 4C						
TREE						
CUP ana	CUPANIOPSIS anacardioides	Tuckeroo	300mm	Refer Plans	YES	8
GRE bai	GREVILLEA baileyana	Brown Silky Oak	300mm	Refer Plans	YES	8
MIM ele	MIMUSOPS elengi	Spanish Cherry	300mm	Refer Plans	YES	5
SYZ hem	SYZYGium hemilamprum	Broad Leaved Lilly Pilly	300mm	Refer Plans	YES	6
Precinct 2 - Stage 4CC						
TREE						
CUP ana	CUPANIOPSIS anacardioides	Tuckeroo	Tubestock	Refer Plans	YES	25
SYZ hem	SYZYGium hemilamprum	Broad Leaved Lilly Pilly	Tubestock	Refer Plans	YES	29
TER ser	TERMINALIA sericocarpa	Bandicoot	Tubestock	Refer Plans	YES	23
Precinct 2 - Stage 4D						
TREE						
CUP ana	CUPANIOPSIS anacardioides	Tuckeroo	300mm	Refer Plans	YES	5
GRE bai	GREVILLEA baileyana	Brown Silky Oak	300mm	Refer Plans	YES	4
MIM ele	MIMUSOPS elengi	Spanish Cherry	300mm	Refer Plans	YES	3
SYZ hem	SYZYGium hemilamprum	Broad Leaved Lilly Pilly	300mm	Refer Plans	YES	6
Precinct 2 - Stage 4DD						
TREE						
CUP ana	CUPANIOPSIS anacardioides	Tuckeroo	Tubestock	Refer Plans	YES	24
SYZ hem	SYZYGium hemilamprum	Broad Leaved Lilly Pilly	Tubestock	Refer Plans	YES	28
TER ser	TERMINALIA sericocarpa	Bandicoot	Tubestock	Refer Plans	YES	29
GROUND COVER						
ERA elo	ERAGROTIS elongata	Clustered Lovegrass	Tubestock	Refer Plans	NO	682
GAH asp	GAHNIA aspera	Rough Saw-sedge	Tubestock	Refer Plans	NO	682
LOM hys	LOMANDRA hystrix	Spiny Matt Rush	Tubestock	Refer Plans	NO	1360
Precinct 2 - Stage 4EE						
TREE						
CUP ana	CUPANIOPSIS anacardioides	Tuckeroo	300mm	Refer Plans	YES	2

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.

CODE	BOTANICAL NAME	COMMON NAME	MINIMUM POT SIZE	SPACING	STAKES AND GUYS	No. Required
CUP ana	CUPANIOPSIS anacardioides	Tuckeroo	Tubestock	Refer Plans	YES	18
MIM ele	MIMUSOPS elengi	Spanish Cherry	300mm	Refer Plans	YES	2
SYZ hem	SYZYGium hemilamprum	Broad Leaved Lilly Pilly	300mm	Refer Plans	YES	3
SYZ hem	SYZYGium hemilamprum	Broad Leaved Lilly Pilly	Tubestock	Refer Plans	YES	18
TER ser	TERMINALIA sericocarpa	Bandicoot	Tubestock	Refer Plans	YES	9
GROUND COVER						
ERA elo	ERAGROTIS elongata	Clustered Lovegrass	Tubestock	Refer Plans	NO	433
GAH asp	GAHNIA aspera	Rough Saw-sedge	Tubestock	Refer Plans	NO	433
LOM hys	LOMANDRA hystrix	Spiny Matt Rush	Tubestock	Refer Plans	NO	865
Precinct 2 - Stage 6						
TREE						
GRE bai	GREVILLEA baileyana	Brown Silky Oak	300mm	Refer Plans	YES	3
GROUND COVER						
ERA elo	ERAGROTIS elongata	Clustered Lovegrass	Tubestock	Refer Plans	NO	232
GAH asp	GAHNIA aspera	Rough Saw-sedge	Tubestock	Refer Plans	NO	232
LOM hys	LOMANDRA hystrix	Spiny Matt Rush	Tubestock	Refer Plans	NO	464

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client

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project name

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project location

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drawing title

PLANT SCHEDULE

scale

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issue

6967-P2CS.02

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MATERIALS & FINISHES SCHEDULE

Code / Item	Manuf. / Supplier	Requirements / Comments
Site Prep		
Erosion and silt control measures		Refer construction site management plan
Site set-up (all landscape)		Advise location of site shed if applicable
Supply of temporary power and water		During the contruction period
Tree protection fence		Refer TCC specification
Earthworks		
Excavation/ Filling to adjust civil profiles		To adjust civil profiles to desired shape and trim.
Grading and Trim (all landscape)		All landscape- Assumes bulk levels are left within 150-300mm of required finished levels 150mm assumed for turf 300mm assumed for planting
Hardscape		
PT1 - Pavement Type 01		Type: Plain Coloured Broom Finish Concrete Aggregate: to AS1379 Finish: Light broom finish - samples to be approved Slip Resistance: P4 Wet Pendulum Test refer AS HB 198 Joints: Expansion and contraction joints to TCC standard detail SD070 or SD075. All dimensions to conform with AS1428.1 Tolerances.
RP - Rock Protection		Type: Rock Protection Refer civil engineer's plans for details
Edging		
E1 - Edge Type 1		Continuous concrete Edge Sizing: 150mm x 150mm Tool Joint Spacing: 2500mm max Expansion Joint Spacing: 10000mm max
Fences		
Fence Type 1		Type: Painted Hard Wood Timber Fence To BCC standard detail BSD-7021 with following exceptions Height: 1800mm Timber: class 1 above ground species with H4 treated sapwood - spotted gum or equivalent Finish: Dulux Weathershield to manufacturers specification Colour: Colorbond Monument
F1 - Fence Type 1		Type: Painted Hard Wood Timber Fence To BCC standard detail BSD-7021 with following exceptions Height: 1800mm Timber: class 1 above ground species with H4 treated sapwood - spotted gum or equivalent Finish: Dulux Weathershield to manufacturers specification Colour: Colorbond Monument
Handrails		
HR1 - Handrail Type 1		Refer Civil Engineers Details
Softscape		
H1 - Hydromulch Type 1		Type: Hydromulch - Blue Couch Mix Horizon A: (subject to soil testing) Ripped insitu subsoil with addition of: - Gypsum @ 1000g/m2 - Agricultural Lime @ 150g/m2 - Composted Cow Manure @ 5000g/m2 Depth:150mm consolidated depth
H2 - Hydromulch Type 2		Type: Hydromulch - Native Mix with Tubes Horizon A: (subject to soil testing) Ripped insitu subsoil with addition of: - Gypsum @ 1000g/m2 - Agricultural Lime @ 150g/m2 - Composted Cow Manure @ 5000g/m2 Depth:150mm consolidated depth
M1 - Mulch Type 01		Type: Mulch on Ground Imported weathered hoop pine chip bark Depth: 100mm - Refer to specifications for details.
Other		
Root Barrier		Type: Nylex General Products “Root Barrier” HDPE, or approved equivalent. Roll Width: 900mm Minimum Width: 3000mm and 1500mm from centre of tree.

Code / Item	Manuf. / Supplier	Requirements / Comments
PA3 - Planting Area Type 3		Type: Planting Area Over Natural Ground Mulch: Imported weathered hoop pine chip bark Depth: 100mm - Refer to specifications for details. Horizon A: Soil Classification: Landscape Soils (on Grade) per section 5.1 of AS4419 (2018). Organic matter: Medium Organic Content Per Table 1 of AS4419 (2018) Phosphorus: Low Phosphorus Per Table 1 of AS4419 (2018) pH: Neutral Soil Per section 5.2 of AS4419 (2018) Soil Grade: Sandy loam, fine Sandy Loam or Loam in accordance with table K1 of AS4419 (2018) Depth: 150mm consolidated depth Or equal plant media certified as "fit for purpose" by qualified soil scientist, agronomist or analyst in accordance with the specifications and approved by the Contract Administrator. Horizon B: (subject to soil testing) Ripped insitu subsoil with addition of: - Gypsum @ 1000g/m2 - Agricultural Lime @ 150g/m2 - Composted Cow Manure @ 5000g/m2 Depth:150mm consolidated depth Subsoil drainage: As required at surface inverts and base of slopes where water table intercepted by walls, pavements and edges, plumbed to storm water.
TF1 - Turf on Ground		Type: Turf over natural ground Species: min 95% Couch 25mm thick – First grade, 100% cover. Horizon A: Soil Classification: Soils for turf and lawns Per section 5.1 of AS4419 (2018). Organic matter: Percentage to requirements of “Sport Fields” Per Table 3 of AS4419 (2018). Phosphorus: levels to requirements of “Sport Fields” Per Table 3 of AS4419 (2018) pH: Neutral Soil Per section 5.2 of AS4419 (2018) Depth: 100mm consolidated depth Or equal plant media certified as "fit for purpose" by qualified soil scientist, agronomist or analyst in accordance with the specifications and approved by the Contract Administrator. Horizon B: (subject to soil testing) Ripped insitu subsoil with addition of: - Gypsum @ 1000g/m2 - Agricultural Lime @ 150g/m2 - Composted Cow Manure @ 5000g/m2 Depth:150mm consolidated depth Subsoil drainage: As required at surface inverts and base of slopes where water table intercepted by walls, pavements and edges, plumbed to storm water.
TF2 - Reinforced Turf		Type: Reinforced Turf Area Species: "Empire" Zoysia 25mm thick – First grade, 100% cover installed with: Bodpave 85 Paver Cells to reinforcing product manufacturers requirements. Horizon A: Soil Classification: Soils for turf and lawns Per section 5.1 of AS4419 (2018). Organic matter: Percentage to requirements of “Sport Fields” Per Table 3 of AS4419 (2018). Phosphorus: levels to requirements of “Sport Fields” Per Table 3 of AS4419 (2018) pH: Neutral Soil Per section 5.2 of AS4419 (2018) Depth: 50-70mm to Or equal plant media certified as "fit for purpose" by qualified soil scientist, agronomist or analyst in accordance with the specifications and approved by the Contract Administrator. Horizon B: Compacted base to reinforcing product manufacturers requirements.

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MATERIALS AND FINISHES

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6	REVISED ISSUE	20250401	RKM	TFC
7	AMENDED OPW	20250828	RKM	TFC
8	AMENDED ISSUE	20250908	RKM	TFC
9	AMENDED STREET TREE	20250915	RKM	TFC

LEGEND

FENCING

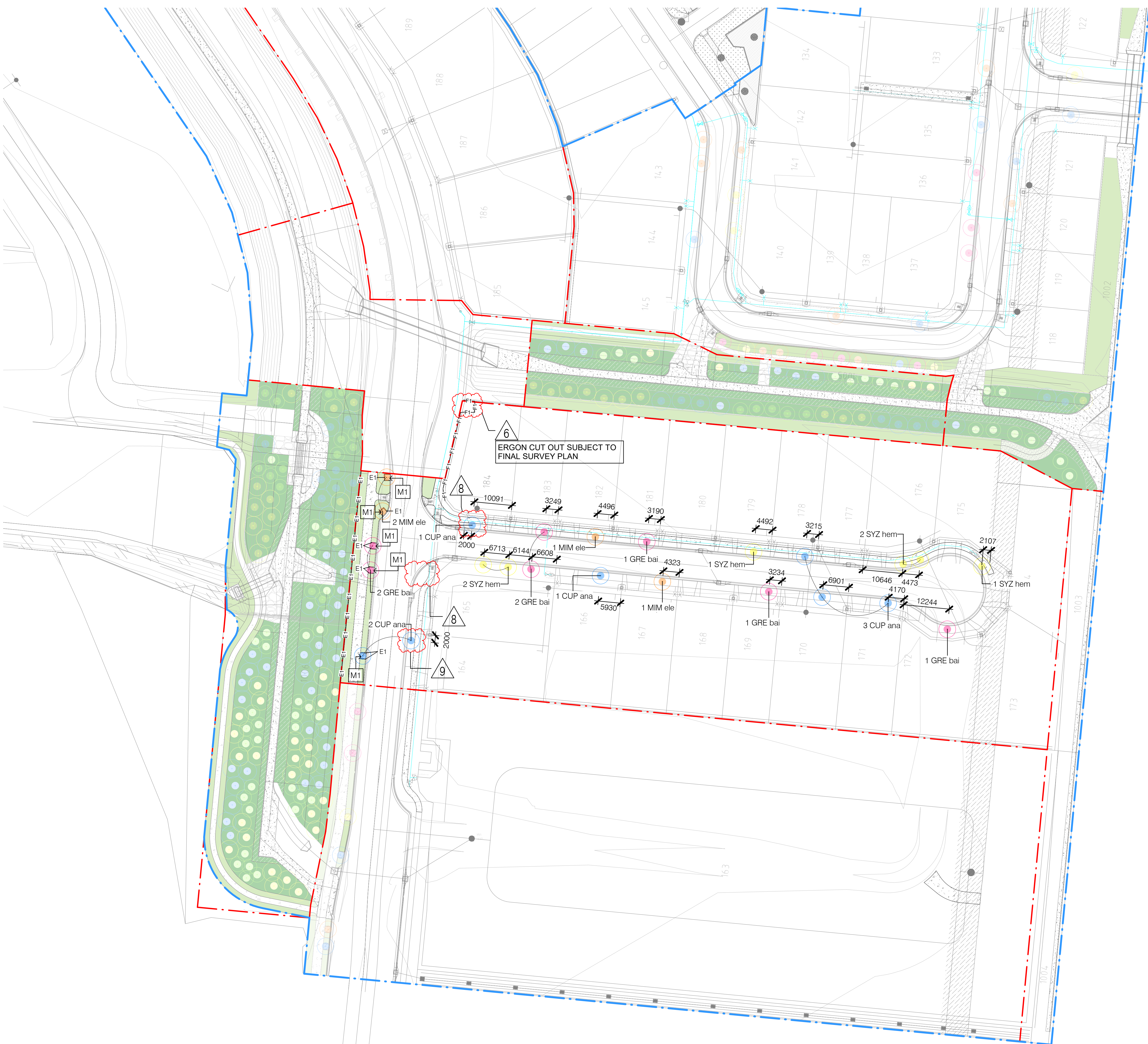
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—F3— F3 - FENCING TYPE 3

—F4— F4 - FENCING TYPE 4
Existing fencing to be retained

—F5— F5 - FENCING TYPE 5
Existing fencing to be retained



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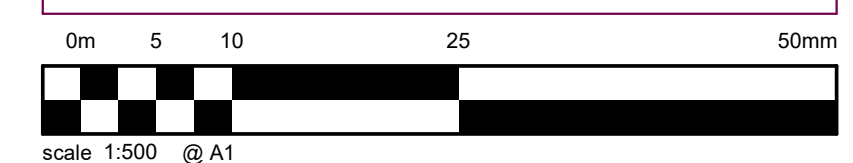
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LANDSCAPE PLAN 1 OF 1

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LANDSCAPE PLAN 1 OF 1

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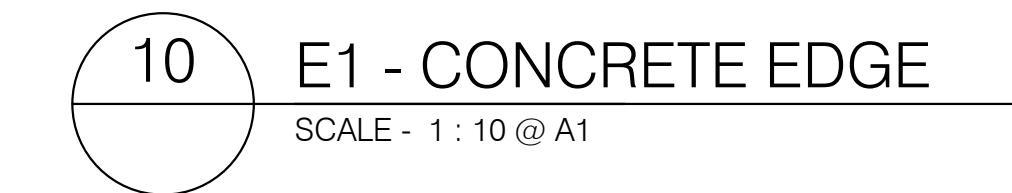
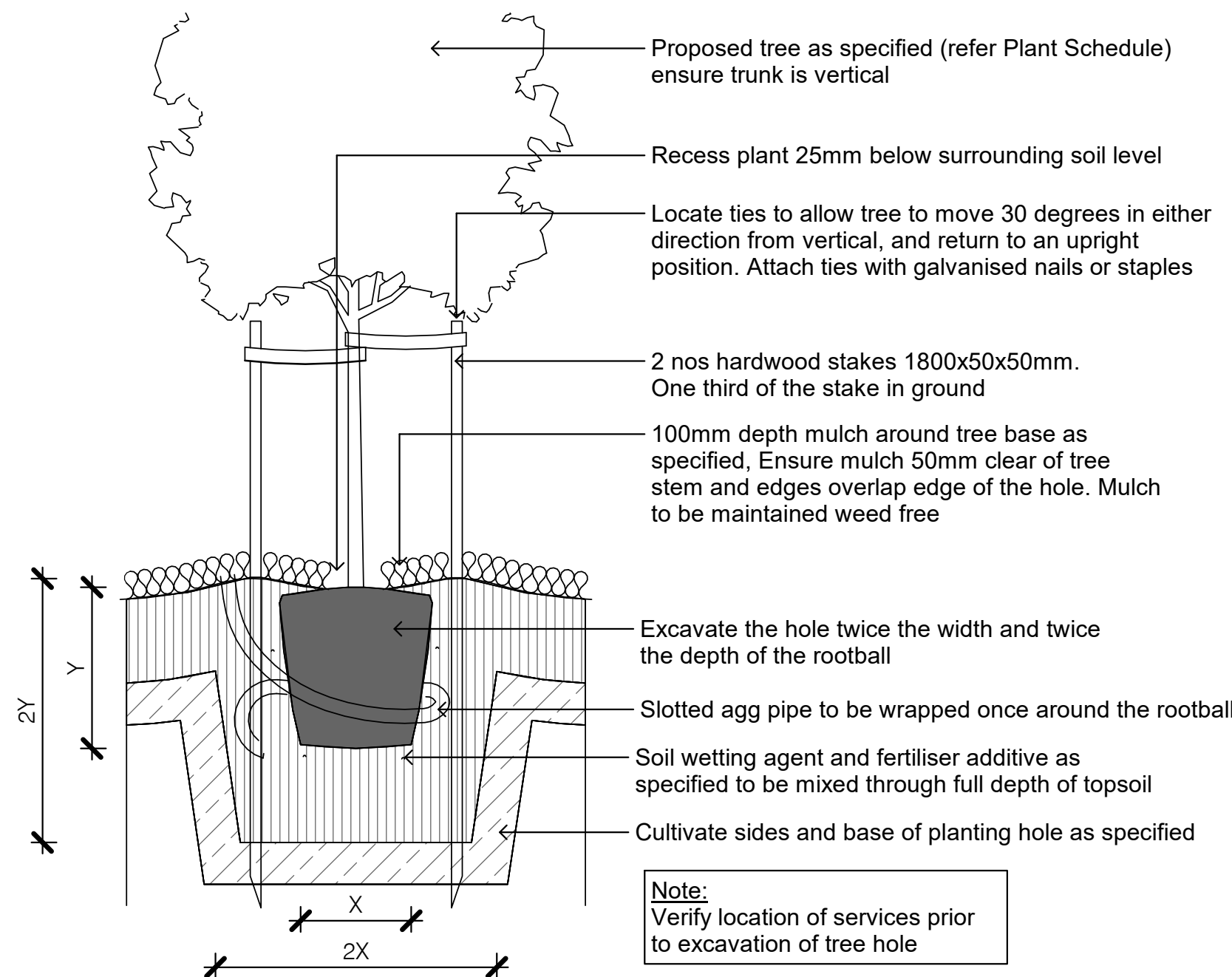
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issue
6



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)



Technical drawing of a tree pit cross-section. The drawing shows a rectangular pit with a circular tree trunk in the center. The pit is surrounded by a mulch bed. The drawing includes the following labels and dimensions:

- Dimensions:**
 - Overall width: 1500
 - Overall height: 3000 (ROOT BARRIER)
 - Inner width: VARIES
 - Inner height: 1050
 - Labels: EQUAL, RB, back of kerb, front of
- Components:**
 - E1a - Concrete Edge
 - Root barrier - 900mm high 3m long - refer specification
 - Tree as specified
 - 1500 x 1800mm mulch bed surround to all street trees
 - Tree stake
 - Cap ag pipe and cover with 'bidum' filter sock
 - Sub-surface drain - by others

Mulch - organic.
Refer materials schedule.

Horizon A - Planting media.
Refer materials schedule.

Horizon B - Ameliorated subgrade.
Refer materials schedule.

Existing subgrade.

F.S.L.

A

B

C

300

150

Roughly blend horizon transitions

Consolidate fill materials in 100mm layers

Topography to be formed with the lowest nominated horizon. Overlying horizons to be of uniform depth.

The diagram shows a cross-section of a planting site. A plant is shown with its stem and roots. The stem is recessed 25mm below the surrounding soil level. The mulch layer is 50mm deep. The plant pot is shown with slow release fertiliser. The hole is excavated three times the width and one and a half times the depth of the plant pot size. The subgrade is cultivated and existing.

- Recess plant 25mm below surrounding soil level
- Maintain 50mm separation between mulch and stem of plant
- Slow release fertiliser
- Excavate the hole three times the width and one and a half times the depth of the plant pot size
- Cultivated subgrade
- Existing subgrade

Turf - Ensure even contact between turf and soil. Stagger joints.

Horizon A - Planting media. Refer materials schedule.

Horizon B - Ameliorated subgrade. Refer materials schedule.

Existing subgrade.

F.S.L.

150

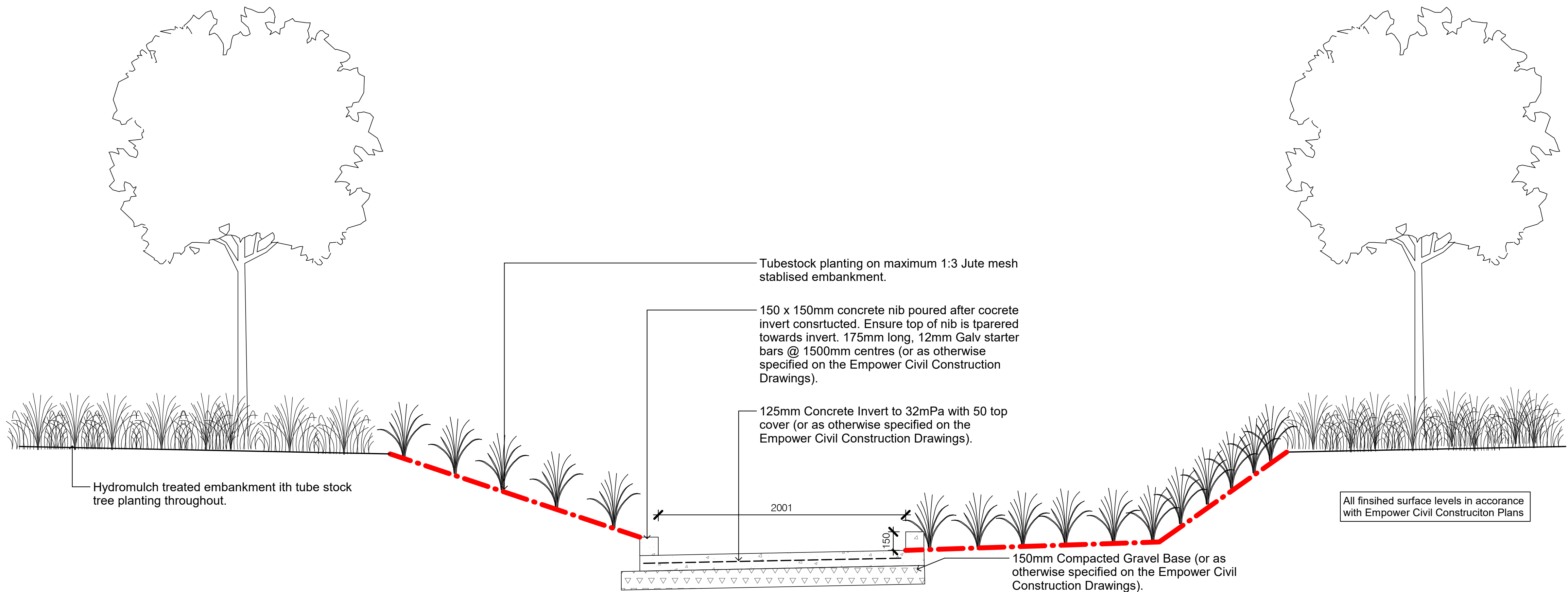
Roughly blend horizon transitions

Consolidate fill materials in 100mm layers

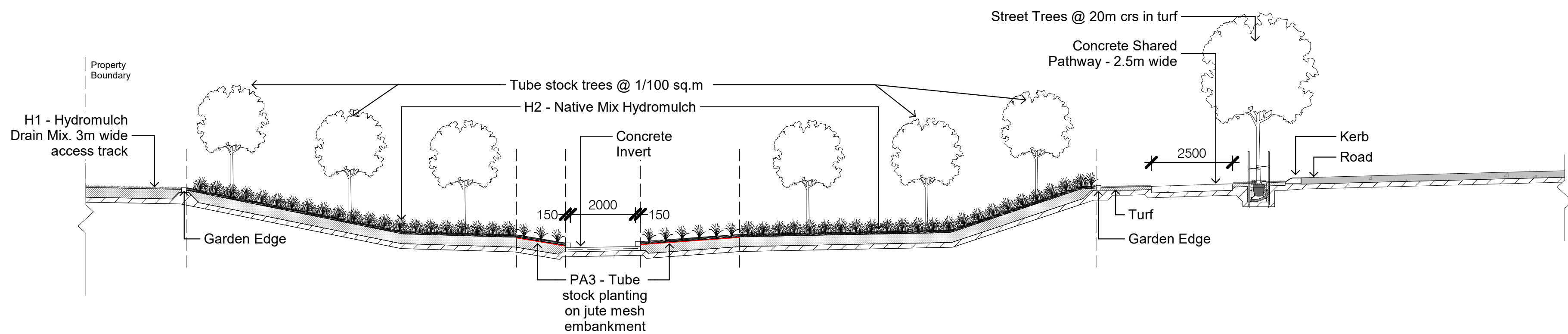
Topography to be formed with the lowest nominated horizon. Overlying horizons to be of uniform depth.

3

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1 Typical Drain Section - Gambia Drive
SCALE - 1 : 20 @ A1



2 Typical Section for Saltbush Drive
SCALE - 1 : 100 @ A1



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drawing title

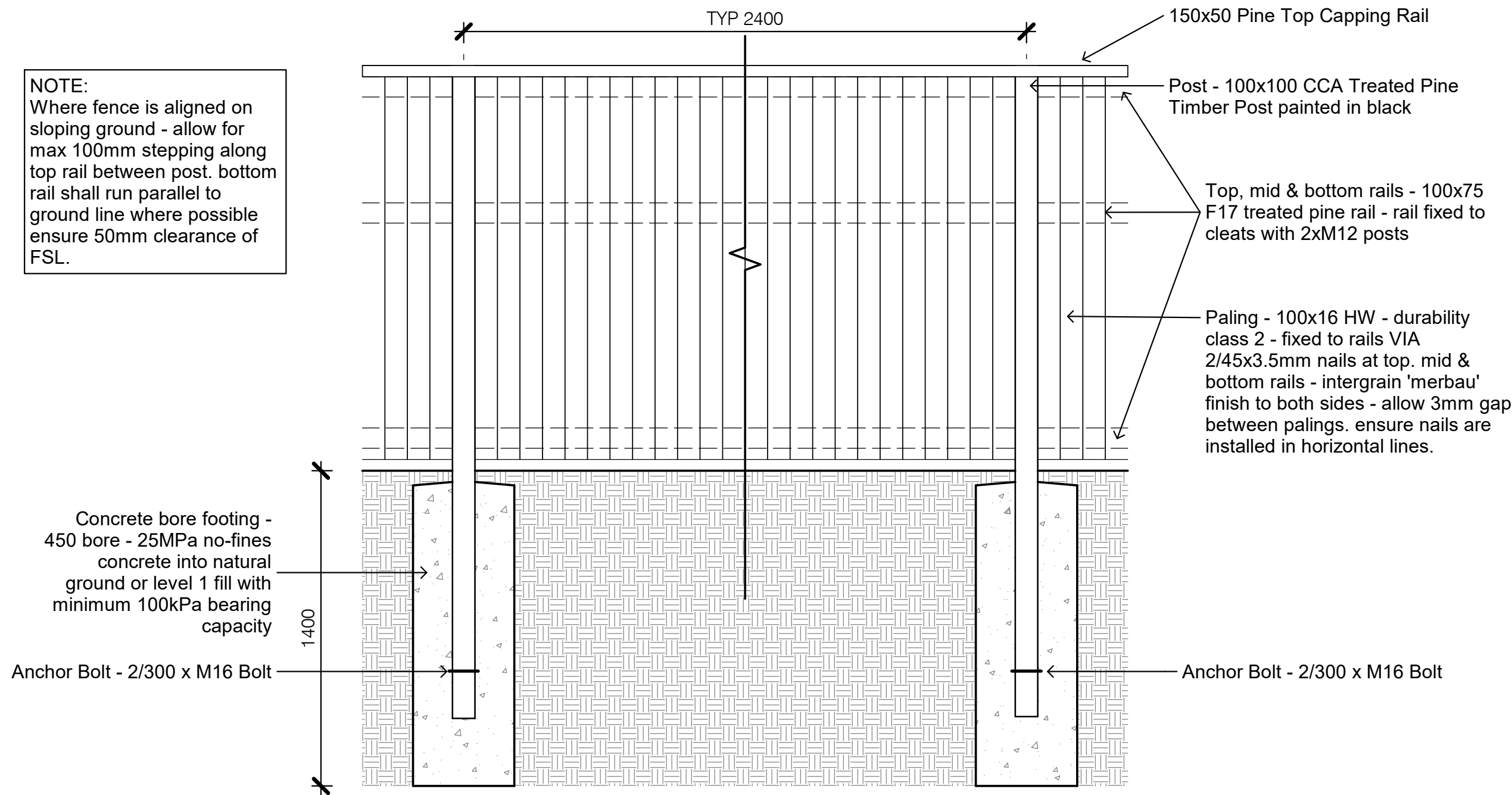
DETAILS

NOT FOR CONSTRUCTION

As shown
scale

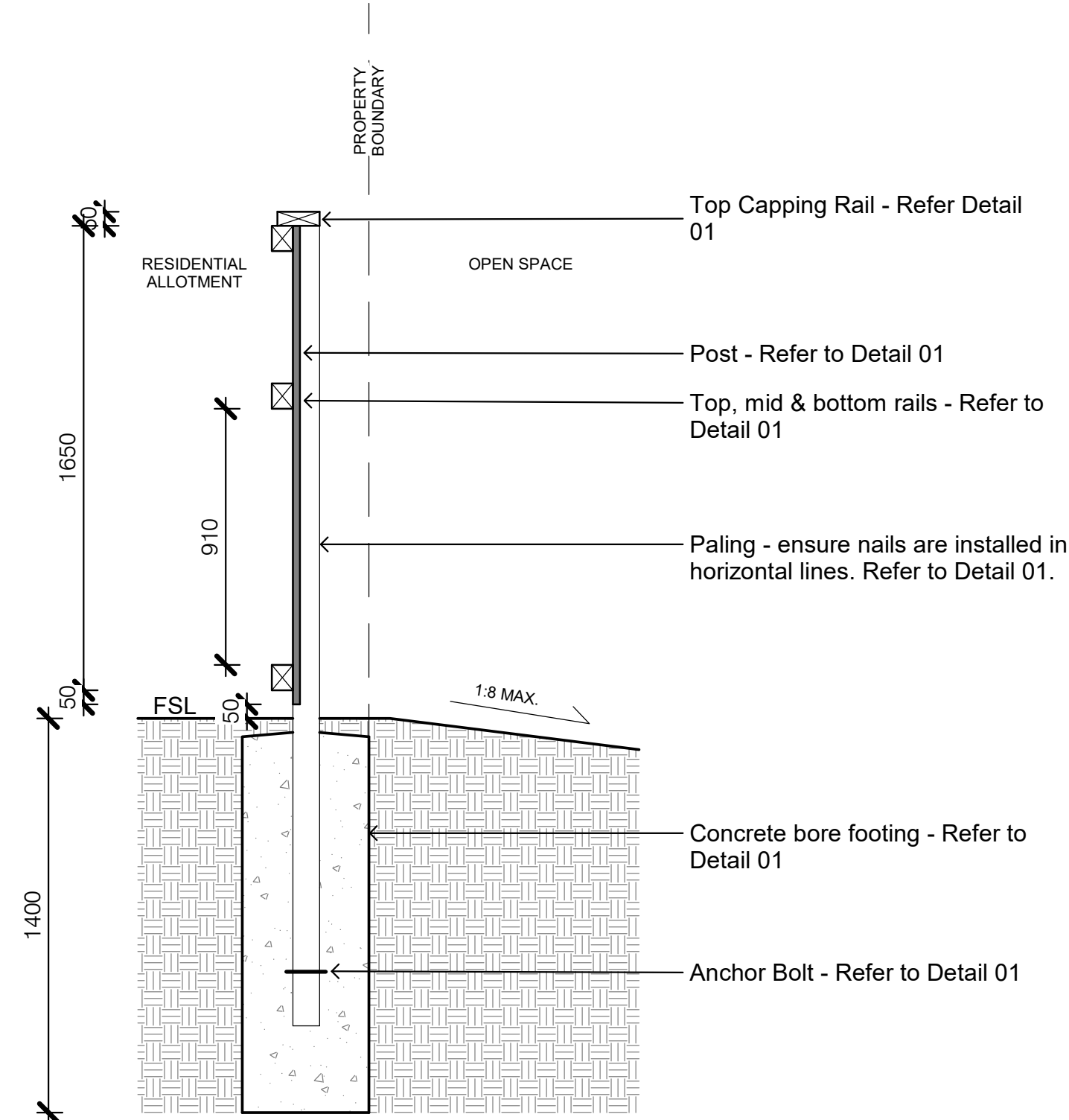
AU213 document no.	drawing no.	issue
6967-P2LD.02	3	3
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rev	description	date	drawn	QA
1	AMENDED OPW	20250828	RKM	TFC



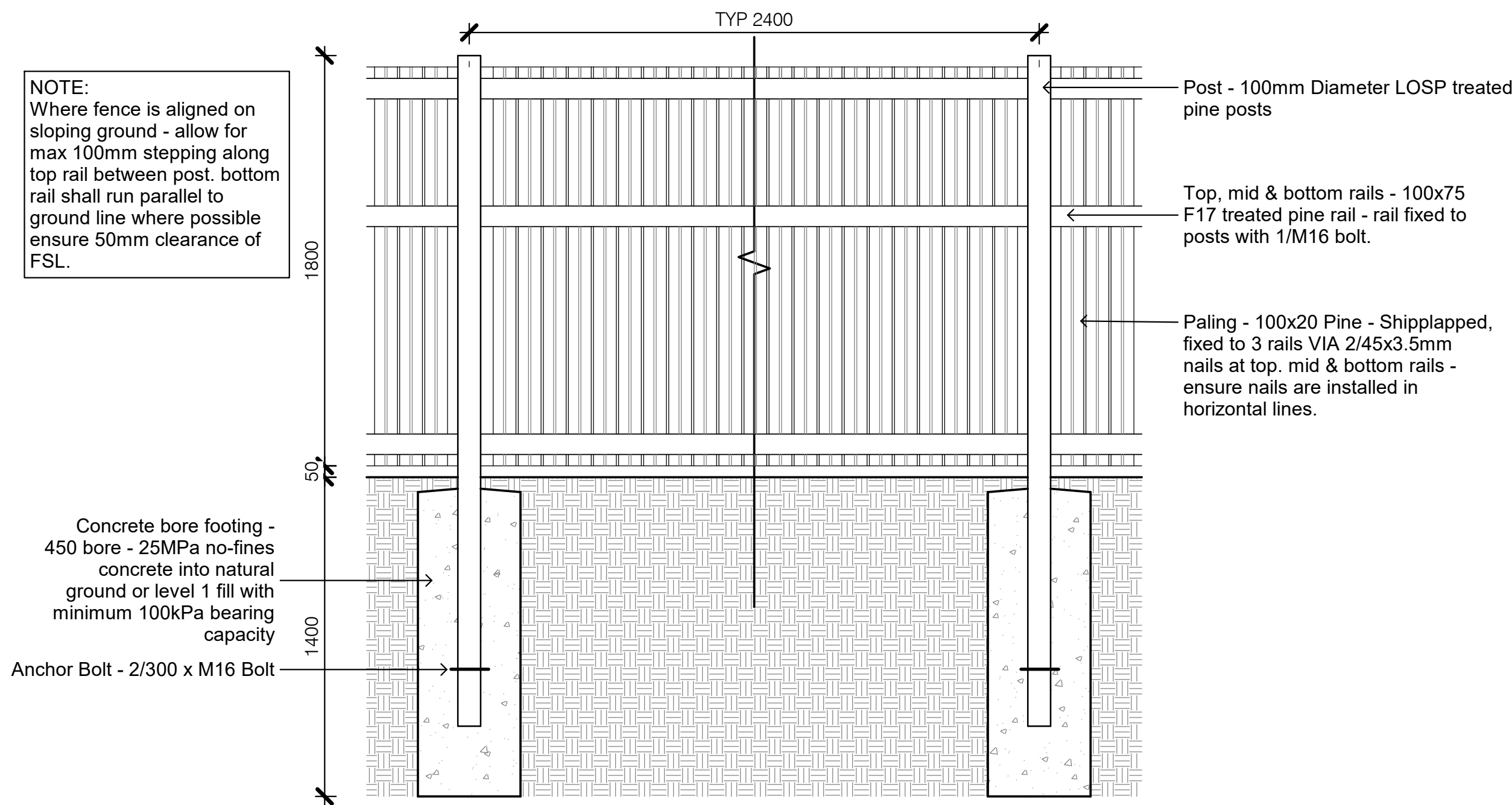
1 F1 - Fence Type 1 Elevation

SCALE - 1 : 20 @ A1



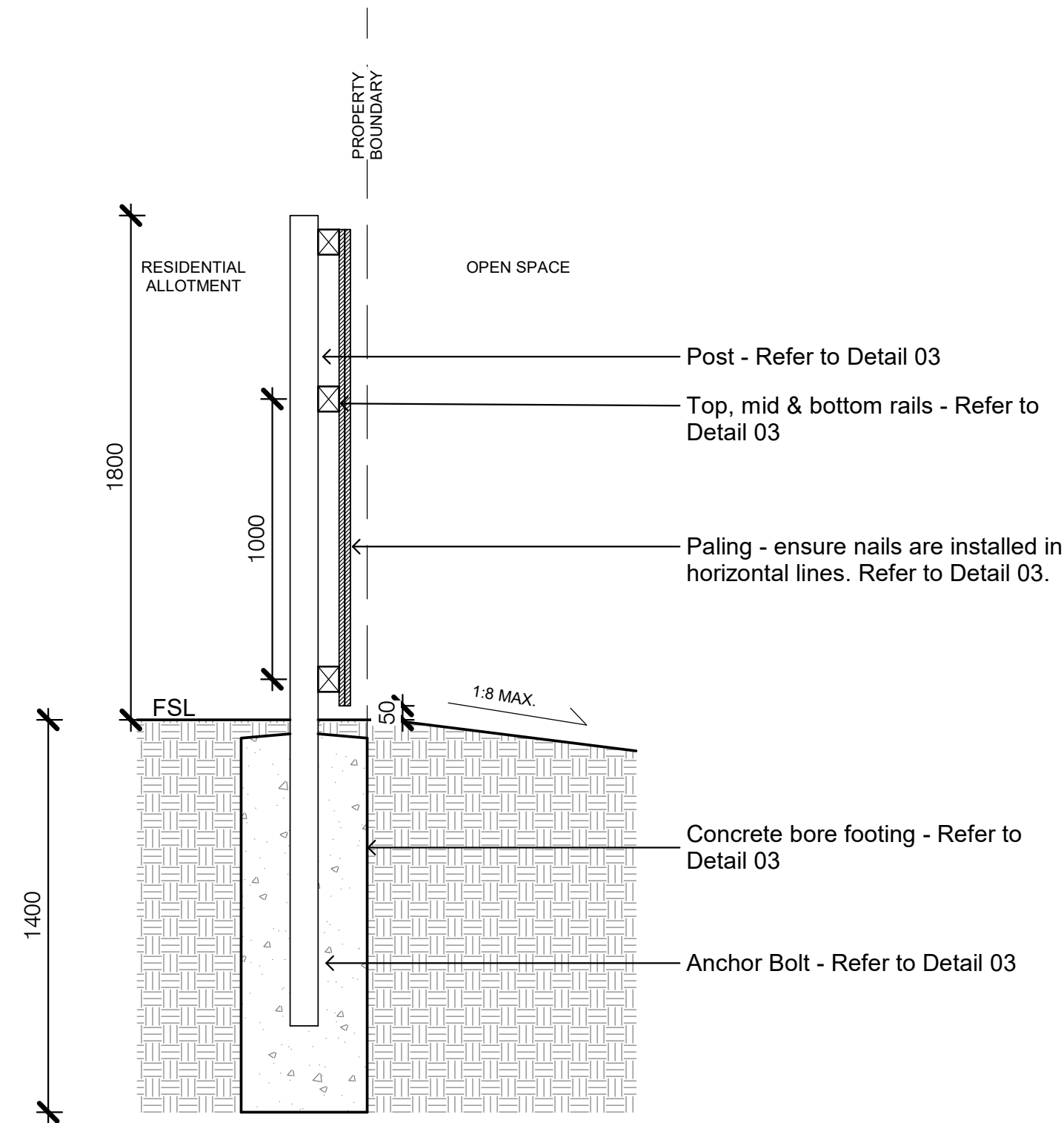
2 F1 - Fence Type 1 Section

SCALE - 1 : 20 @ A1



3 F3 - Fence Type 3 Elevation

SCALE - 1 : 20 @ A1



4 F3 - Fence Type 3 Section

SCALE - 1 : 20 @ A1

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Urbex

project name
Somers & Hervey - Precinct 2

project location
Beck Drive, Rassmusen, QLD

drawing title
DETAILS

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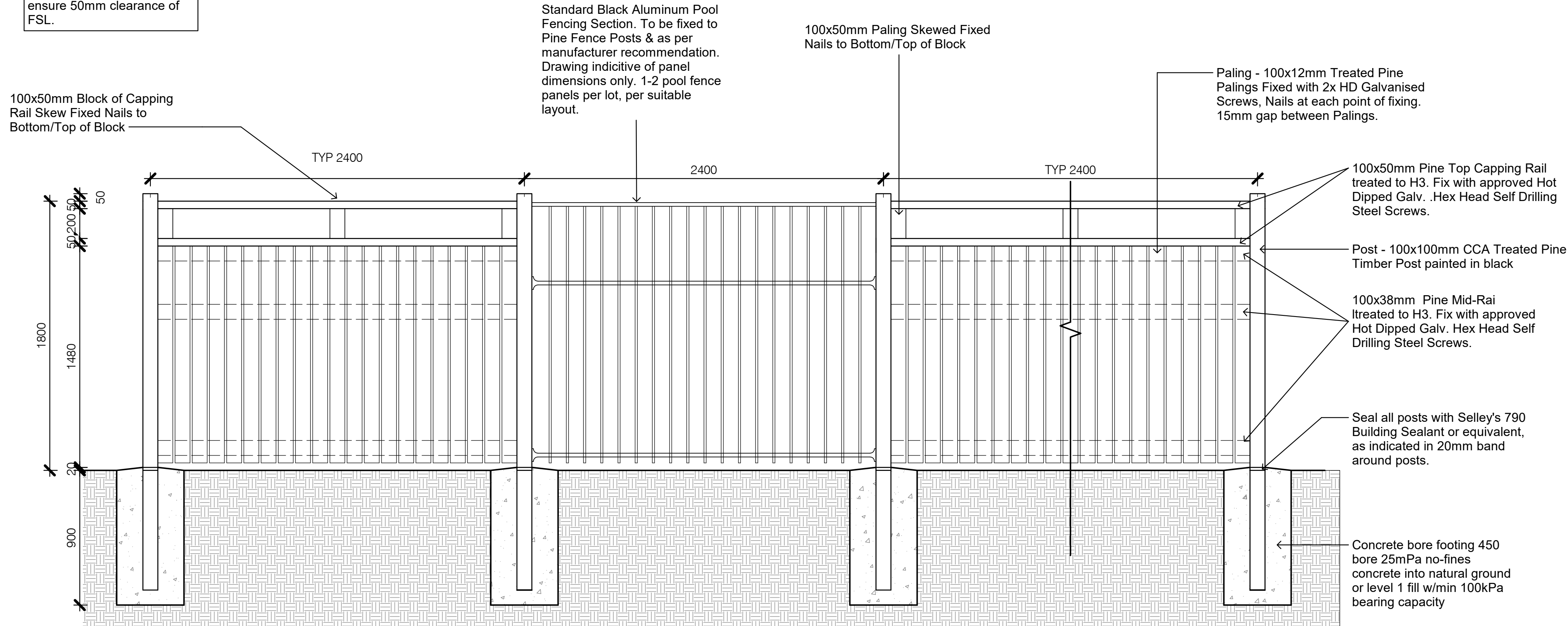
scale

AU213 document no.
project no. drawing no. issue
6967-P2LD.03 **1**

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rev	description	date	drawn	QA
1	AMENDED OPW	20250828	RKM	TFC

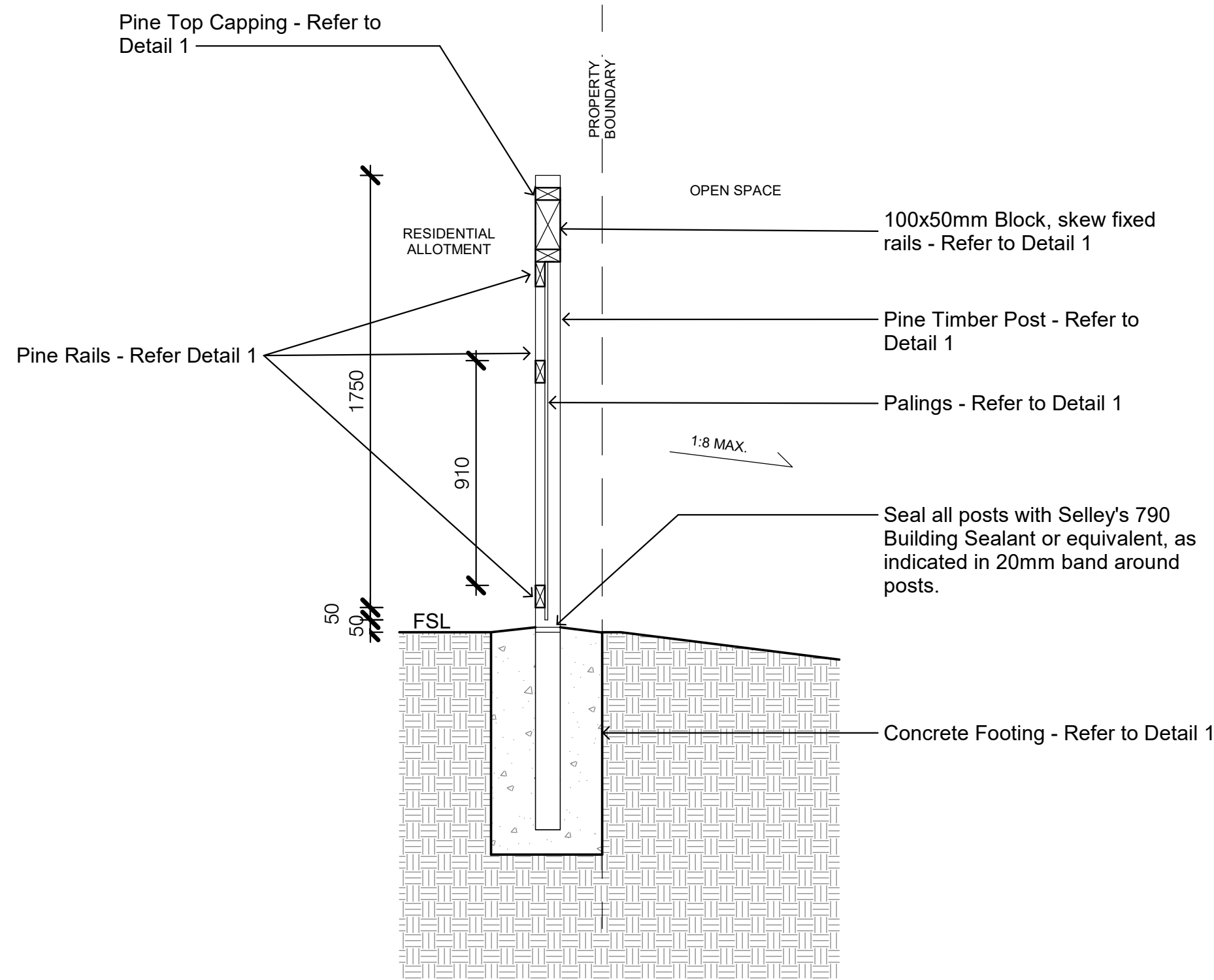
NOTE:
Where fence is aligned on sloping ground - allow for max 100mm stepping along top rail between post. bottom rail shall run parallel to ground line where possible ensure 50mm clearance of FSL.



1

F2 - Fence Type 2 Elevation

SCALE - 1 : 20 @ A1



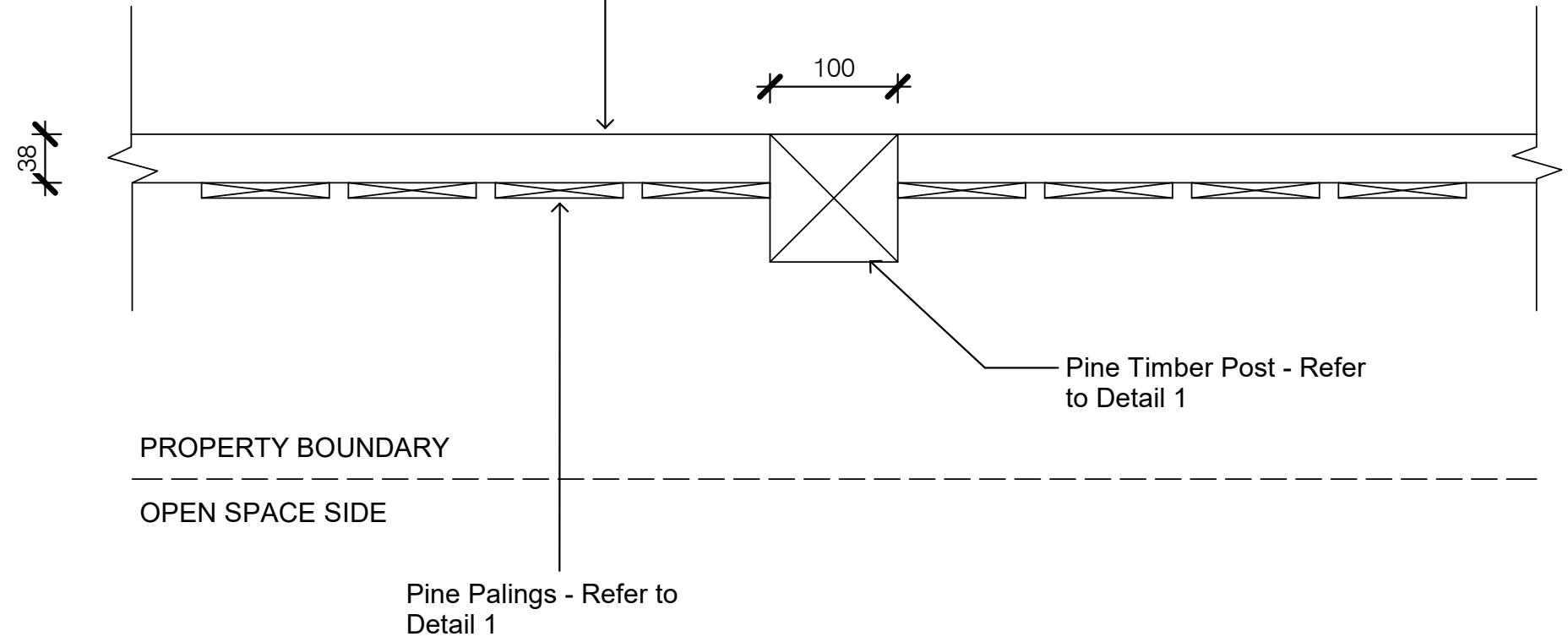
2

F2 - Fence Type 2 Section

SCALE - 1 : 20 @ A1

LOT SIDE

Mid-Rail - Refer to Detail 1



3

F2 - Fence Type 2 Top

SCALE - 1 : 5 @ A1



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