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EPA Landscape Package for

Citadel Capital Limited

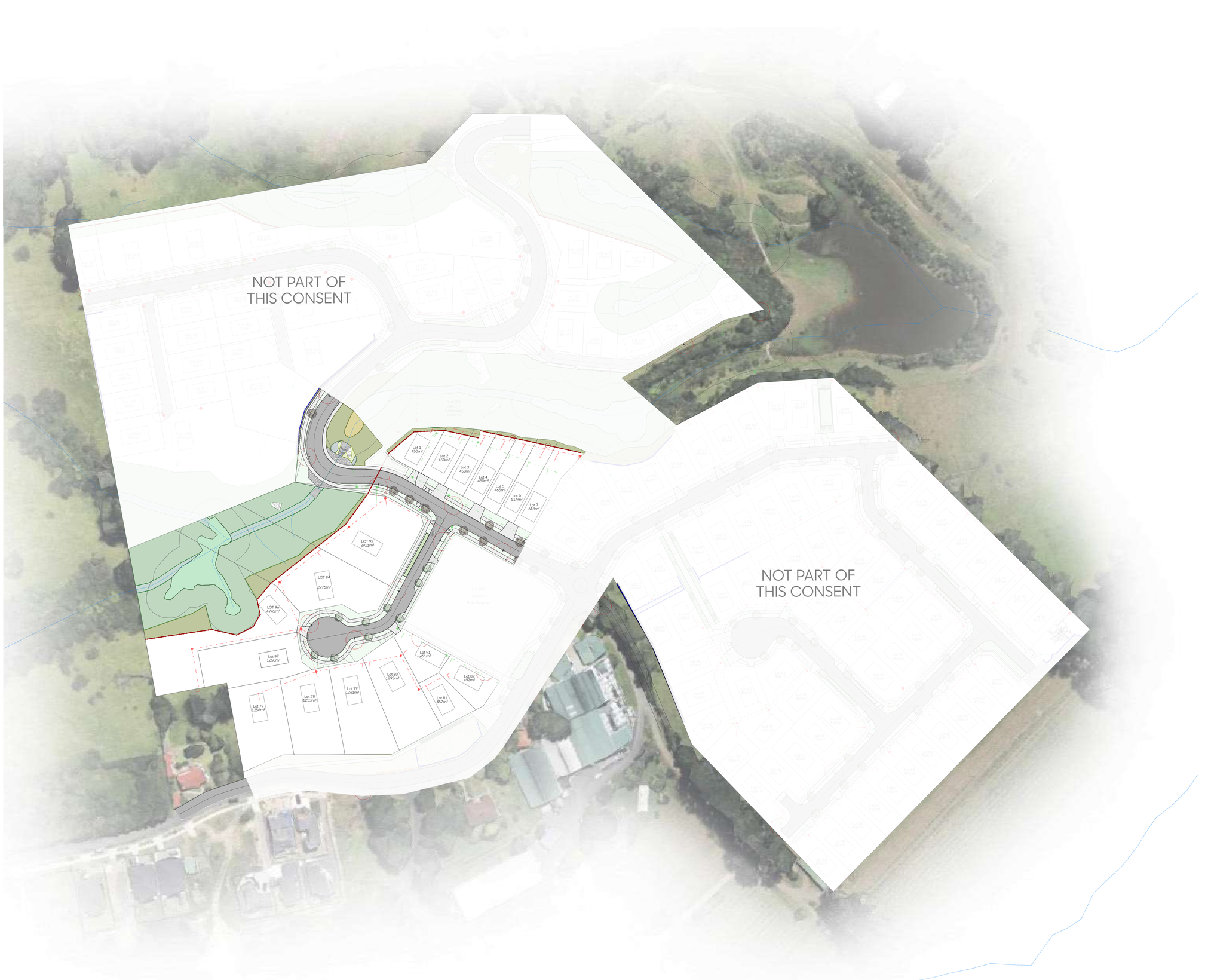
8-14, 17-19 Babich Road, Henderson Valley, Auckland - Stage 2

Drawing Number:		Drawing Description:	Drawing Issue Date:
2329-02/01	-	General Arrangement Landscape Plan	12/06/25
2329-02/02	-	Staging Plan	12/06/25
2329-02/03	-	Stage 2 Street Planting Plan	12/06/25
2329-02/04	-	Stage 2 Riparian Planting Plan	12/06/25
2329-02/05	-	Plant Palette 01	12/06/25
2329-02/06	-	Plant Palette 02	12/06/25
2329-02/07	-	Plant Palette 03	12/06/25
2329-02/08	-	Plant Palette 04	12/06/25
2329-02/09	-	Planting Details	12/06/25
2329-02/10	-	Rain Garden Planting Details	12/06/25
2329-02/11	-	Stage 2 Street Hardscape Plan	12/06/25
2329-02/12	-	Hardscape Details	12/06/25
2329-02/13	-	Fencing Details	12/06/25

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File: /Volumes/GA-DATA/00 PROJECTS/Babich Rise/01 Drawing Files/07 Babich Rise EPA - STAGING.pln Issued: 3:24 PM, 12/06/25

- Retaining Walls
- Palisade Walls
- Guardrail Barrier
- Waster water drainage
- Stormwater drainage
- Vehicle Crossings - To built
- Vehicle Crossings - Indicative
- Streetlights
- Existing tree to remain
- Existing tree to be removed
- Street Trees
- Rain Garden Planting
- Climbers
- Riparian Buffer Planting
- Wetland Planting
- Riparian Zone Planting
- Native Buffer Planting
- Swamp Planting



Client	Project	Drawing	N	Scale	Issue Date	Drawn
Citadel Capital Limited	8-14, 17-19 Babich Road, Henderson Valley, Auckland	2329-02/01 General Arrangement Landscape Plan		1:1000@A1 1:2000@A3	12/06/25	MP
					Issue EPA	Checked MB

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Client	Project	Drawing		Scale	Issue Date	Drawn
Citadel Capital Limited	8-14, 17-19 Babich Road, Henderson Valley, Auckland	2329-02/02 Staging Plan	N	1:900@A1 1:1800@A3	12/06/25 Issue EPA	MP Checked MB

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Code	Botanical Name	Common Name	Grade	Spacing	Quantity	Height (Install)	HxW (Mature)	Detail
	Trees							
AE	*Alectryon excelsus*	titoki	80L	Marked	9	3m	6 x 4m	PD-05
LS	*Liquidambar styraciflua*	sweet gum	80L	Marked	8	4m	6 x 4m	PD-05
CB	*Corokia 'Bronze King'*	bronze corokia	3.5L	1000mm	39	0.5m	2x2m	PD-02
MC	*Muehlenbeckia complexa*	pohuehue	2L	800mm	50	0.1m	2x3m	PD-03
RG	**Rain Garden Planting**							
33%	*Apodasmia similis (AS)*	oioi	2L	800mm	50	0.3m	1 x 1m	PD-03
33%	*Carex virgata (CV)*	pukio	2L	800mm	50	0.2m	0.6 x 0.6m	PD-03
33%	*Carex flagellifera (CF)*	pukio	2L	800mm	50	0.2m	0.5 x 0.5m	PD-03

Retaining Walls
Palisade Walls
Guardrail Barrier
Waster water drainage
Stormwater drainage
Streetlights
Existing tree to remain
Existing tree to be removed



Alectryon excelsus



Liquidambar styraciflua



Corokia 'Bronze King'



Muehlenbeckia complexa - down wall



Apodasmia similis



Carex flageliffera



Carex virgata

LOCATION MAP

Client	Project	Drawing	N	Scale	Issue Date	Drawn
Citadel Capital Limited	8-14, 17-19 Babich Road, Henderson Valley, Auckland	2329-02/03 Stage 2 Street Planting Plan		1:500@A1 1:1000@A3	12/06/25 Issue EPA	MP Checked MB

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LOCATION MAP





NOTES:
Riparian Planting Plan to be read in conjunction with Ecological Management Plan provided by Wild Ecology.

Code	Botanical Name	Common Name	Grade	Spacing	Quantity	Height (Install)	HxW (Mature)	Detail
NP	**Native Buffer Planting**							
15%	*Phormium tenax*	Harakeke	0.5L	1.5m	102	0.4m	2x2m	PD-03
10%	*Pseudopanax arboreus*	Five finger	0.5L	1.5m	68	0.4m	6x3.5m	PD-01
15%	Veronica stricta var.	Hebe	0.5L	1.5m	102	0.4m	2x1m	PD-02
15%	*Cordyline australis*	Ti kouka	0.5L	1.5m	102	0.5m	6x2m	PD-01
10%	*Coprosma robusta*	Karamu	0.5L	1.5m	68	0.2m	2x1.5m	PD-02
20%	*Kunzea robusta*	Kanuka	0.5L	1.5m	136	0.4m	4x3m	PD-01
15%	*Leptospermum scoparium*	Manuka	0.5L	1.5m	102	0.4m	5x3m	PD-01
SP	**Swamp Planting**							
15%	*Carex lessoniana*	Rautahi	0.5L	0.75m	27	0.4m	1x2m	PD-03
15%	*Carex virgata*	Pukio	0.5L	0.75m	27	0.3m	1x0.5m	PD-03
15%	Carex secta	Purei	0.5L	0.75m	27	0.3m	1x1m	PD-03
10%	*Cordyline australis*	Ti kouka	0.5L	0.75m	18	0.5m	6x2m	PD-01
10%	*Cyperus ustulatus*	Giant umbrella sedge	0.5L	0.75m	18	0.4m	1x1m	PD-03
5%	*Dacrycarpus dacrydioides*	Kahikatea	1L	0.75m	9	0.5m	30x5m	PD-01
10%	*Leptospermum scoparium*	Manuka	0.5L	0.75m	18	0.4m	5x3m	PD-01
5%	*Machaerina articulata*	Jointed rush	0.5L	0.75m	9	0.4m	1.8x1m	PD-03
5%	*Machaerina rubiginosa*	Orange nut sedge	0.5L	0.75m	9	0.3m	1x1m	PD-03
10%	*Phormium tenax*	Harakeke	0.5L	0.75m	18	0.4m	2x2m	PD-03

Code	Botanical Name	Common Name	Grade	Spacing	Quantity	Height (Install)	HxW (Mature)	Detail
AS	Aposdamis simillis	oioi	2L	500mm	136	0.3m	1 x 1m	PD-03
SW	**Stormwater Planting**							
33%	Aposdamis simillis	oioi	2L	500mm	38	0.3m	1 x 1m	PD-03
33%	Carex lessoniana	rautahi	2L	500mm	38	0.4m	1 x 2m	PD-03
33%	Coprosma acerosa 'Hawera'	coprosma hawera	2L	500mm	38	0.1m	0.2 x 1m	PD-03

Code	Botanical Name	Common Name	Grade	Spacing	Quantity	Height (Install)	HxW (Mature)	Detail
BP	**Riparian Buffer Planting**							
10%	*Coprosma robusta*	Karamu	0.5L	1.4m	222	0.2m	2x1.5m	PD-02
10%	*Cordyline australis*	Ti kouka	0.5L	1.4m	260	0.5m	6x2m	PD-01
2%	*Corynocarpus laevigatus*	Karaka	1L	2m	31	0.5m	8x5m	PD-01
2%	*Dacrycarpus dacrydioides*	Kahikatea	1L	2m	29	0.5m	30x5m	PD-01
27%	*Kunzea robusta*	Kanuka	0.5L	1m	603	0.4m	4x3m	PD-01
15%	*Leptospermum scoparium*	Manuka	0.5L	1.4m	328	0.4m	5x3m	PD-01
5%	*Melicytus ramiflorus*	Mahoe	0.5L	1.4m	111	0.3m	8x3m	PD-01
10%	*Phormium tenax*	Harakeke	0.5L	1.4m	258	0.4m	2x2m	PD-03
5%	*Podocarpus totara*	Totara	1L	2m	64	0.5m	15x8m	PD-01
5%	*Pseudopanax arboreus*	Five finger	0.5L	1.4m	111	0.4m	6x3.5m	PD-01
2%	*Sophora chathamica*	Kowhai	1L	2m	24	0.5m	6x4m	PD-01
5%	Veronica stricta var.	Hebe	0.5L	1.4m	111	0.4m	2x1m	PD-02
2%	*Vitex lucens*	Puriri	1L	2m	24	0.3m	10x6m	PD-01
RP	**Riparian Zone Planting**							
10%	*Carex lessoniana*	Rautahi	0.5L	0.75m	41	0.4m	1x2m	PD-03
10%	*Carex virgata*	Pukio	0.5L	0.75m	41	0.3m	1x0.5m	PD-03
10%	Carex secta	Purei	0.5L	0.75m	41	0.3m	1x1m	PD-03
10%	*Cordyline australis*	Ti kouka	0.5L	1.4m	21	0.5m	6x2m	PD-01
10%	*Cyperus ustulatus*	Giant umbrella sedge	0.5L	0.75m	41	0.4m	1x1m	PD-03
5%	*Dacrycarpus dacrydioides*	Kahikatea	1L	2m	6	0.5m	30x5m	PD-01
10%	*Kunzea robusta*	Kanuka	0.5L	1.4m	16	0.4m	4x3m	PD-01
15%	*Leptospermum scoparium*	Manuka	0.5L	1.4m	30	0.4m	5x3m	PD-01
20%	*Phormium tenax*	Harakeke	0.5L	1m	43	0.4m	2x2m	PD-03
WP	**Wetland Planting**							
15%	*Carex lessoniana*	Rautahi	0.5L	0.75m	119	0.4m	1x2m	PD-03
15%	*Carex virgata*	Pukio	0.5L	0.75m	119	0.3m	1x0.5m	PD-03
15%	Carex secta	Purei	0.5L	0.75m	119	0.3m	1x1m	PD-03
10%	*Cordyline australis*	Ti kouka	0.5L	1m	41	0.5m	6x2m	PD-01
10%	*Cyperus ustulatus*	Giant umbrella sedge	0.5L	0.75m	78	0.4m	1x1m	PD-03
5%	*Dacrycarpus dacrydioides*	Kahikatea	1L	2m	12	0.5m	30x5m	PD-01
10%	*Leptospermum scoparium*	Manuka	0.5L	1m	35	0.4m	5x3m	PD-01
5%	*Machaerina articulata*	Jointed rush	0.5L	0.75m	40	0.4m	1.8x1m	PD-03
5%	*Machaerina rubiginosa*	Orange nut sedge	0.5L	0.75m	40	0.3m	1x1m	PD-03
10%	*Phormium tenax*	Harakeke	0.5L	1m	40	0.4m	2x2m	PD-03

Client
Citadel Capital Limited

Project
8-14, 17-19 Babich Road, Henderson Valley, Auckland

Drawing
2329-02/04 Stage 2 Riparian Planting Plan

N

Scale
1:400@A1
1:800@A3

Issue Date
12/06/25

Issue
EPA

Drawn
MP

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MB

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STREET TREES



Alectryon excelsus



Acer rubrum



Plagianthus regius



Knightia excelsa



Podocarpus totara



Vitex lucens



Quercus palustris



Liquidambar styraciflua

SCREENING PLANTING



Muehlenbeckia complexa - down wall



Corokia 'Bronze King'



Corokia 'Geentys Green'

RAIN GARDEN PLANTING



Apodasmia similis



Corokia 'Bronze King'



Carex flageliffera

STORMWATER PLANTING



Apodasmia similis



Carex lessoniana



Coprosma acerosa 'Hawera'

FEATURE PLANTING



Libertia peregrinans



Lomandra 'Lime Tuff'



Parahebe 'Snow Cap'

Client
Citadel Capital Limited

Project
8-14, 17-19 Babich Road, Henderson Valley, Auckland

Drawing
2329-02/05 Plant Palette 01

Issue Date
12/06/25

Issue
EPA

Drawn
MP

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REVEGETATION PLANTING



Phormium tenax



Coprosma robusta



Cordyline australis



Veronica stricta



Pseudopanax lessonii - foliage



Leptospermum scoparium



Melicytus ramiflorus



Myrsine australis

SWAMP PLANTING





Carex virgata



Carex secta



Cordyline australis



Cyperus ustulatus



Dacrycarpus dacrydioides



Leptospermum scoparium



Machaerina articulata



Machaerina rubiginosa



Phormium tenax

NATIVE BUFFER PLANTING



Phormium tenax



Pseudopanax arboreus



Veronica stricta



Cordyline australis



Coprosma robusta



Kunzea robusta



Leptospermum scoparium

Client
Citadel Capital Limited

Project
8-14, 17-19 Babich Road, Henderson Valley, Auckland

Drawing
2329-02/06 Plant Palette 02

Issue Date
12/06/25

Issue
EPA

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RIPARIAN BUFFER PLANTING



Coprosma robusta



Cordyline australis



Corynocarpus laevigatus



Dacrycarpus dacrydioides



Kunzea robusta



Leptospermum scoparium



Melicytus ramiflorus



Phormium tenax



Podocarpus totara



Pseudopanax arboreus



Sophora chathamica



Veronica stricta



Vitex lucens

RIPARIAN ZONE PLANTING



Carex lessoniana



Carex virgata



Carex secta



Cordyline australis



Cyperus ustulatus



Dacrycarpus dacrydioides



Kunzea robusta



Leptospermum scoparium



Phormium tenax

Client
Citadel Capital Limited

Project
8-14, 17-19 Babich Road, Henderson Valley, Auckland

Drawing
2329-02/07 Plant Palette 03

Issue Date
12/06/25

Issue
EPA

Drawn
MP

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WETLAND PLANTING



Carex lessoniana



Carex virgata



Carex secta



Cordyline australis



Cyperus ustulatus



Dacrycarpus dacrydioides



Leptospermum scoparium



Machaerina articulata



Machaerina rubiginosa



Phormium tenax

RIPARIAN YARD PLANTING



Coprosma robusta



Cordyline australis



Corynocarpus laevigatus



Dacrycarpus dacrydioides



Kunzea robusta



Leptospermum scoparium



Melicytus ramiflorus



Phormium tenax



Podocarpus totara



Pseudopanax arboreus



Sophora chathamica



Veronica stricta



Vitex lucens

Client
Citadel Capital Limited

Project
8-14, 17-19 Babich Road, Henderson Valley, Auckland

Drawing
2329-02/08 Plant Palette 04

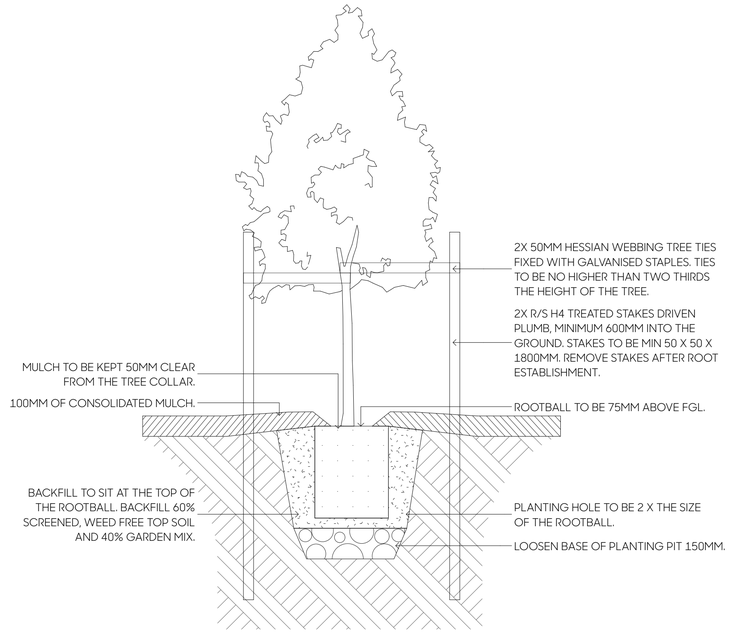
Issue Date
12/06/25

Issue
EPA

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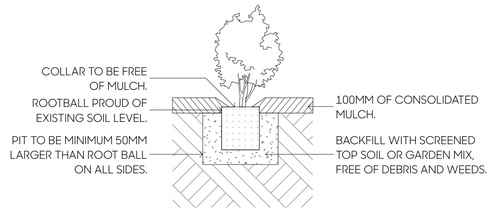
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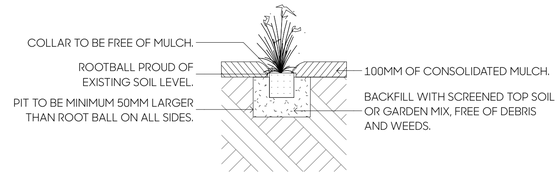
PD-01: TREE IN GARDEN

1:15 @ A1, 1:30 @ A3



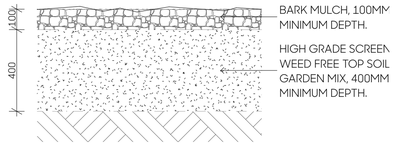
PD-02: SHRUB IN GARDEN

1:15 @ A1, 1:30 @ A3



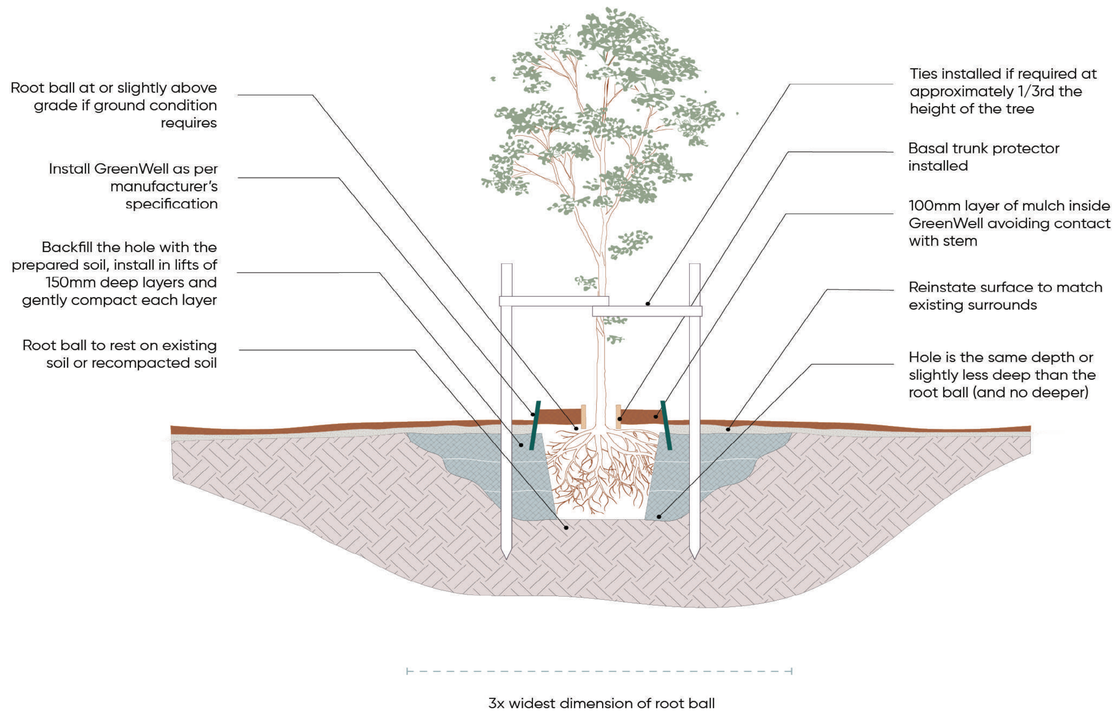
PD-03: SHRUB/GRASSES IN GARDEN

1:15 @ A1, 1:30 @ A3



PD-04: GARDEN BEDS

1:15 @ A1, 1:30 @ A3



PD-05: TREE IN BERM NTS

NOTES:

Confirm set out of all dimensions on site prior to commencing work.

Do not scale off of drawings.

All drawings are in mm (unless specified)

All plans are to be read in conjunction with Civil Engineer drawings and Ecological Management Plan.

SERVICES NOTES:

All service lines are shown for information only and are not to be used to locate services. Refer to Civil Engineer drawings for services set out and details.

Prior to excavating tree pits and planting specimen trees, confirm on site there are no clashes with underground services. Notify the Landscape Architect if any clashes are likely to occur.

Client
Citadel Capital Limited

Project
8-14, 17-19 Babich Road, Henderson Valley, Auckland

Drawing
2329-02/09 Planting Details

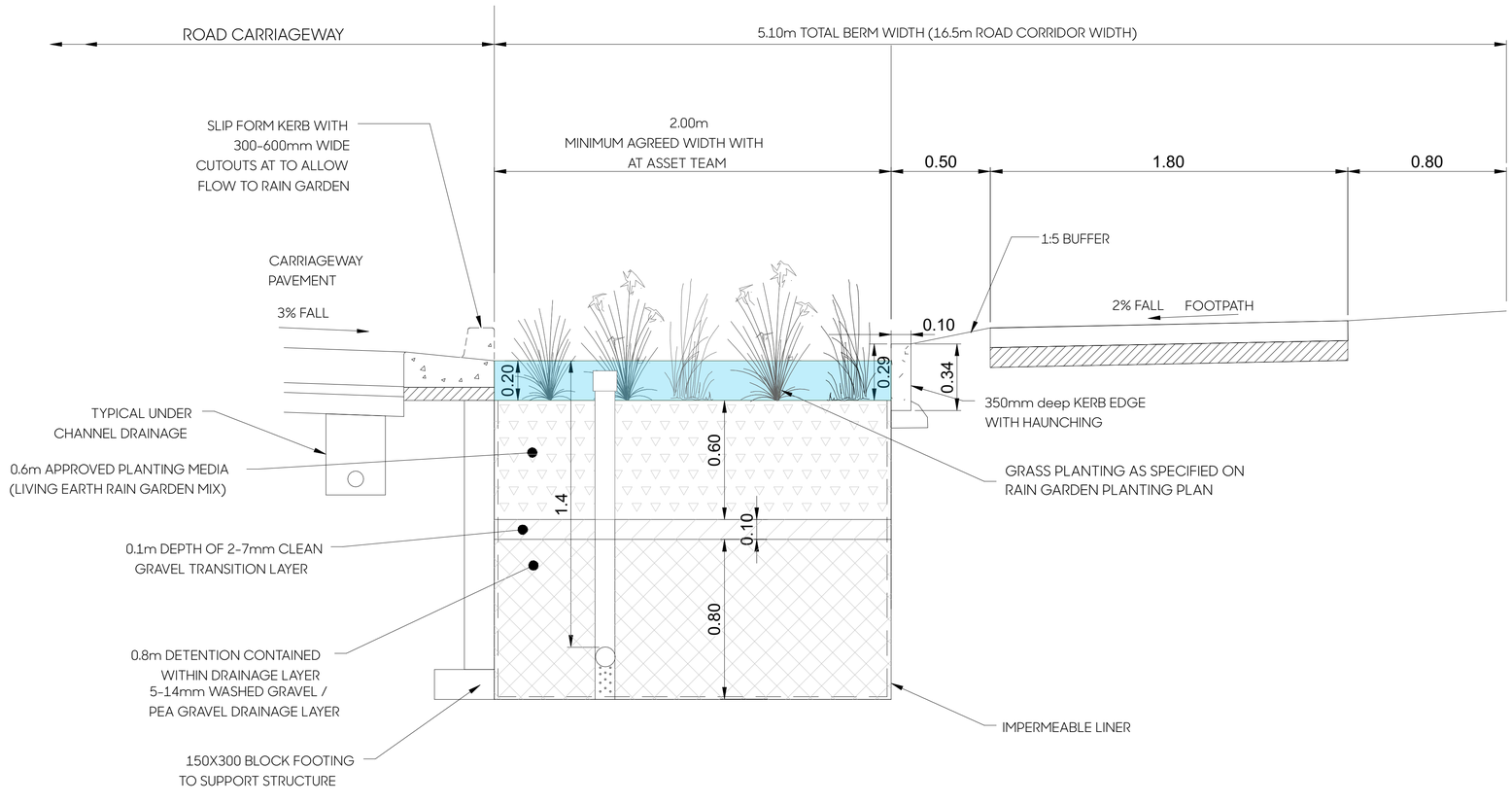
Issue Date
12/06/25

Issue
EPA

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MP

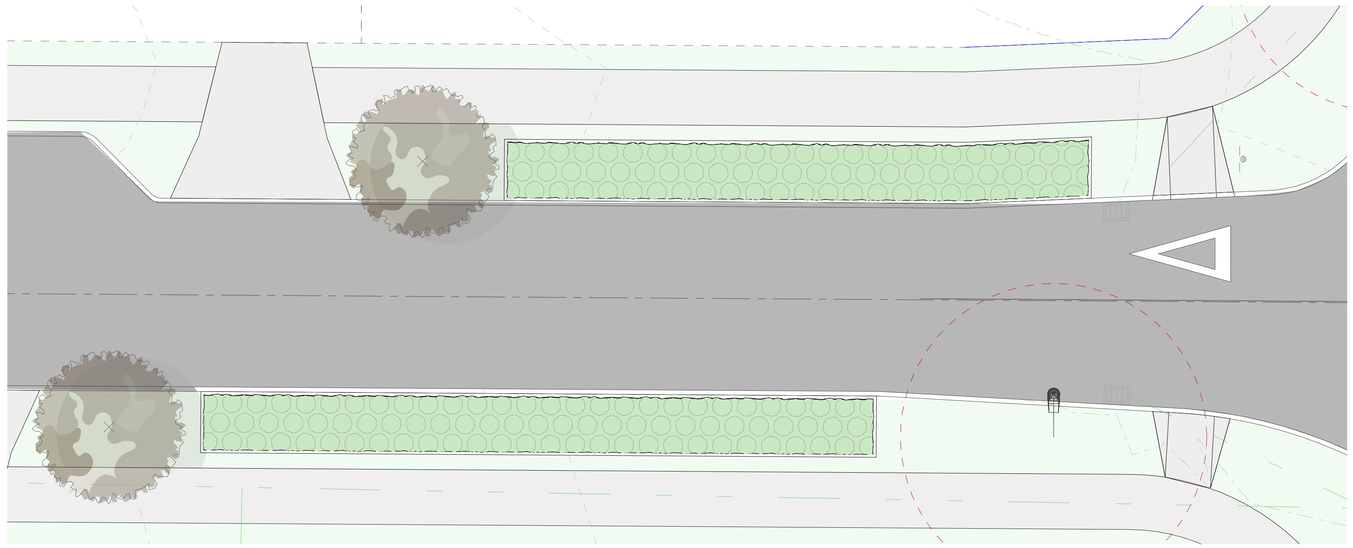
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PD-06: TYPICAL RAINGARDEN PLANTING - CROSS SECTION

1:15 @ A1, 1:30 @ A3



PD-07: TYPICAL RAINGARDEN PLANTING - PLAN VIEW

1:100 @ A1, 1:200 @ A3

Client	Project	Drawing	Issue Date	Drawn
Citadel Capital Limited	8-14, 17-19 Babich Road, Henderson Valley, Auckland	2329-02/10 Rain Garden Planting Details	12/06/25	MP
			Issue	Checked
			EPA	MB

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Code	Name	Specification	Detail
Hardscape Surfaces			
AS	Asphalt	Hot mix asphalt cement	-
SC	Standard concrete	100mm Standard concrete, 2kg black oxide per m³, broom finish	HD-SC
SC1	Standard concrete	150mm Standard concrete, 2kg black oxide per m³, broom finish	HD-SC1
LA	Lawn	PGG Wrightson DuraVeg® Berm Mix Sowing Rate: 40g/m2	HD-LA
Code	**Name**	**Specification**	**Detail**
OP	Open aluminium fence	1.8m high, Boundaryline 'SentryPanel Flat Top' open aluminium fence, black powder coat finish	FD-OP
GA	Gate to match fence intersecting	self-closing hinges, child proof latch, discourages climbing	-

Retaining Walls*
Palisade Walls
Guardrail Barrier
Vehicle Crossings - To built
Vehicle Crossings - Indicative
Streetlights

* Refer to civil engineering plans for balustrade on top of retaining walls



Asphalt



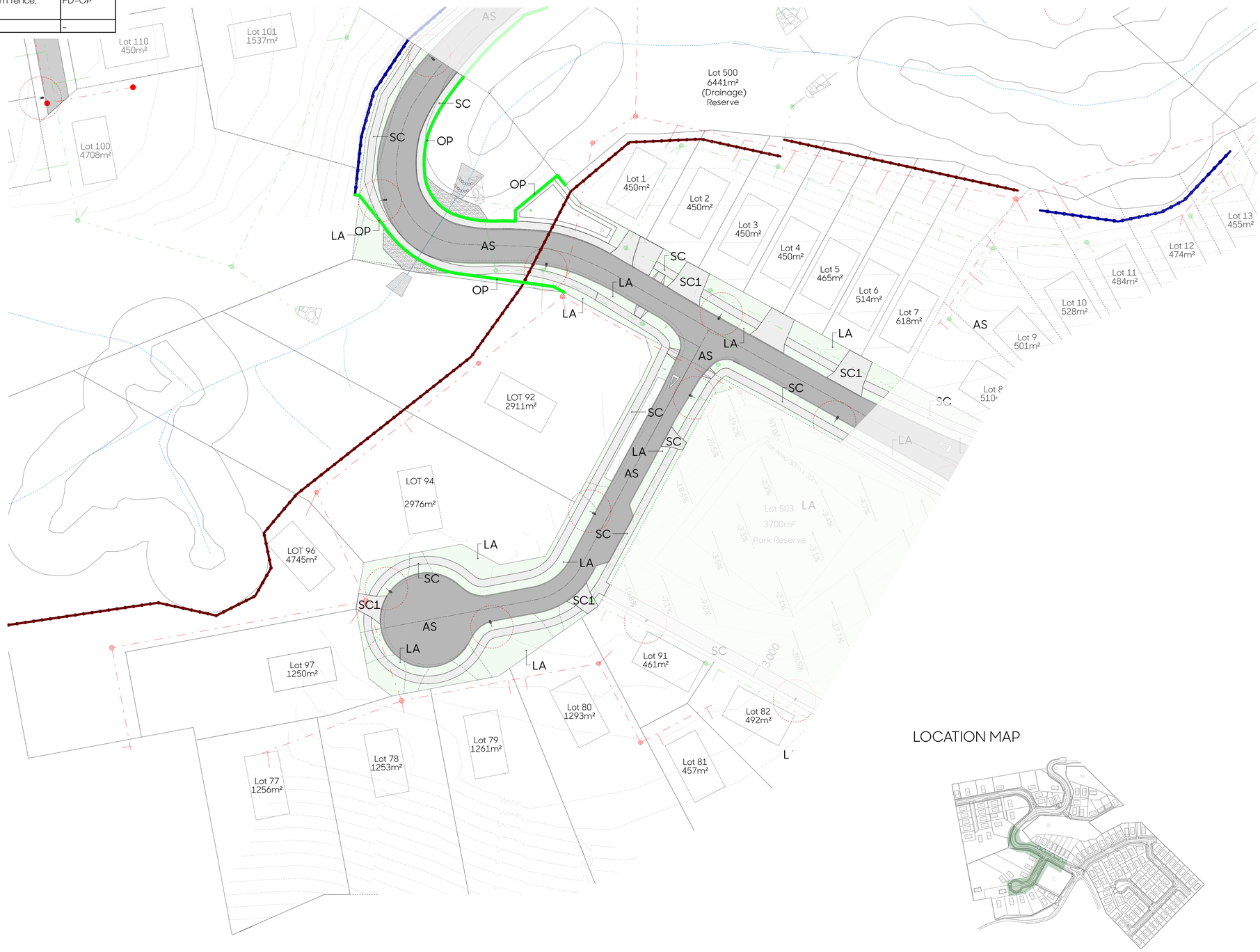
Standard concrete



Lawn



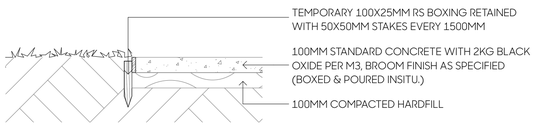
1.8m Open aluminium fence



LOCATION MAP

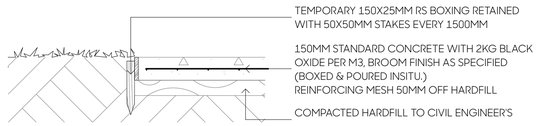
Client	Project	Drawing	N	Scale	Issue Date	Drawn
Citadel Capital Limited	8-14, 17-19 Babich Road, Henderson Valley, Auckland	2329-02/11 Stage 2 Street Hardscape Plan		1:500@A1 1:1000@A3	12/06/25 Issue EPA	MP Checked MB

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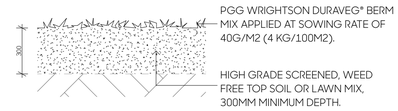
HD-SC: STANDARD CONCRETE 100MM - (PATHS)

1:20@A1 / 1:40@A3



HD-SC1: STANDARD CONCRETE 150MM - (DRIVEWAY)

1:20@A1 / 1:40@A3



HD-LA: LAWN

1:20@A1 / 1:40@A3

Client
Citadel Capital Limited

Project
8-14, 17-19 Babich Road, Henderson Valley, Auckland

Drawing
2329-02/12 Hardscape Details

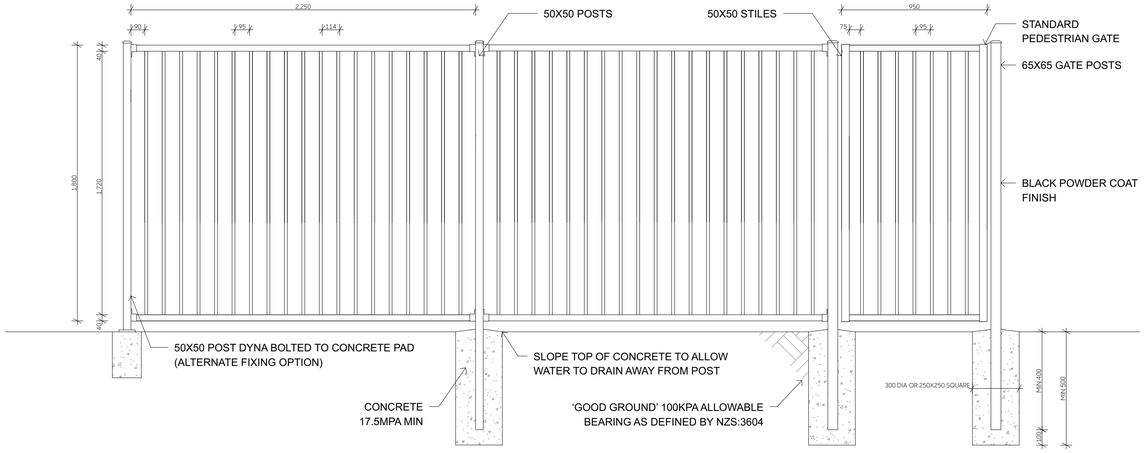
Issue Date
12/06/25

Issue
EPA

Drawn
MP

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FD-OP: 1.8M BOUNDARYLINE SENTRYPANEL FLAT TOP 1:20@A1 / 1:40@A3

NOTES: ALL FENCE POSTS TO BE IN 300MM DIAMETER CONCRETE ENCASEMENT TO A MINIMUM DEPTH THAT IS 1/3 OF THE TOTAL FENCE HEIGHT UNLESS OTHERWISE SPECIFIED.

Client	Project	Drawing	Issue Date	Drawn
Citadel Capital Limited	8-14, 17-19 Babich Road, Henderson Valley, Auckland	2329-02/13 Fencing Details	12/06/25	MP
			Issue	Checked
			EPA	MB

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