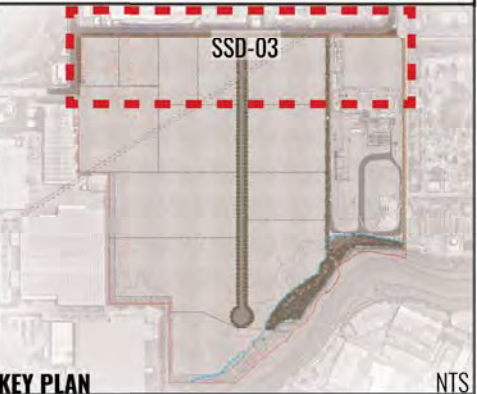
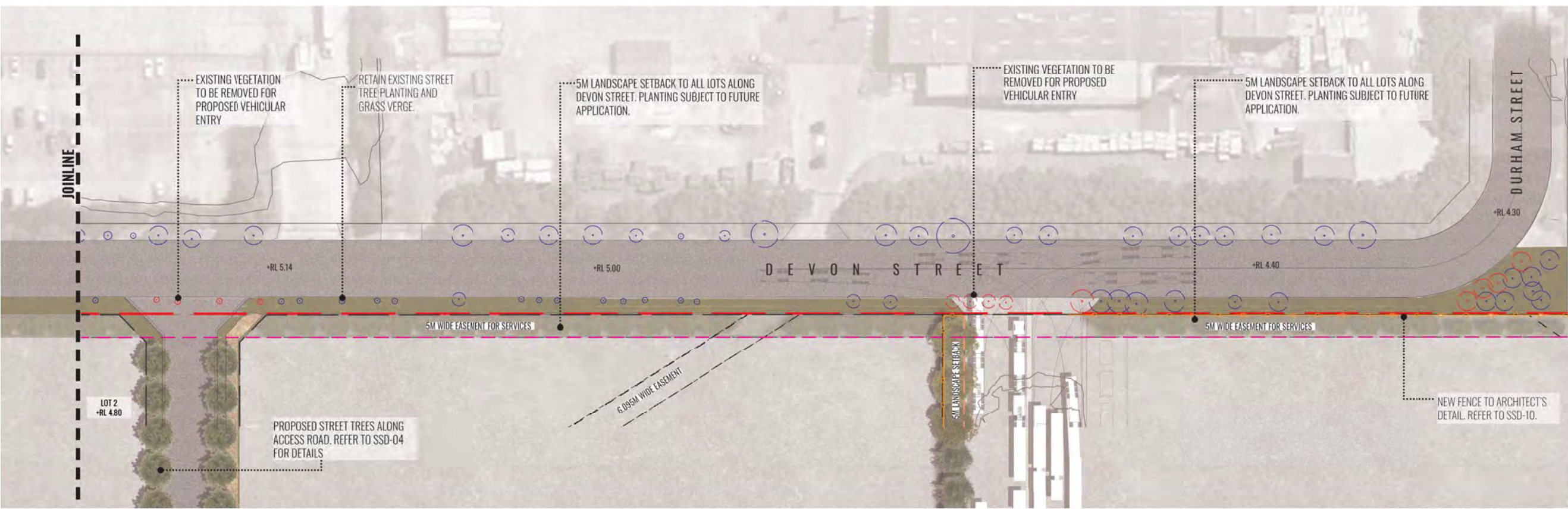


LEGEND

- SITE BOUNDARY
- LOT BOUNDARY
- EXISTING VEGETATION TO BE RETAINED.
- EXISTING VEGETATION TO BE REMOVED.
- NEW 2.1M HIGH SECURITY FENCE TO ARCHITECT'S DETAIL. REFER TO SSD-09 TO SSD-12.
- EXISTING TURFED VERGE TO BE RETAINED
- EASEMENT 6.095M WIDE FOR SYDNEY WATER. REFER TO SURVEY DRAWINGS.
- 5M WIDE EASEMENT FOR SERVICES. REFER TO SURVEY DRAWINGS.
- 5M WIDE LANDSCAPE SETBACK. REFER TO DETAIL PLANS SSD-09 TP SSD-12.



Drawing Title:
Streetscape Plan - Devon Street

DWG No:
SSD-03

GEOSCAPES
LANDSCAPE ARCHITECTS

Suite 215, 284 Victoria Ave, Chatswood NSW 2067 Ph. (02) 9411 1485
www.geoscapes.com.au
ABN 84 620 205 781 ACN 620 205 781


Project Manager:
element Element Environment Pty. Ltd.

Client:
VE PROPERTY
LEVEL 16, 720 BOURKE STREET
DICKLANDS VIC 3008
PF: (03) 8823 444

Scale: 1:500 @ A1
1:1000 @ A3

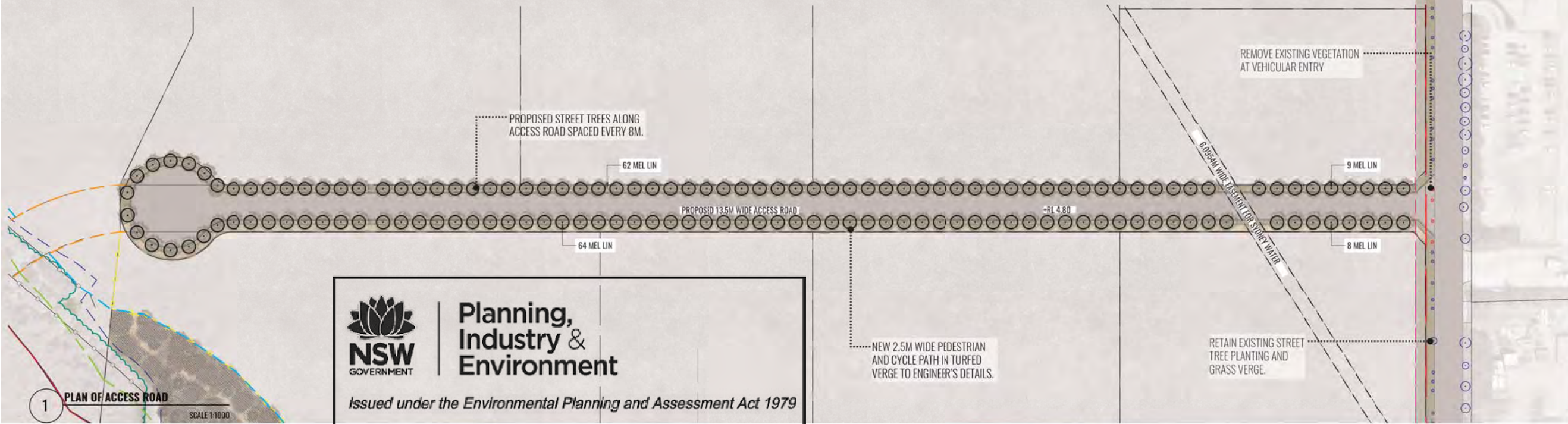
Date: 26.11.2020

Job Number: 200411

North: 

Project: **SSD - Central Syney Industrial Estate**
9 Devon Street, Rosehill, NSW 2142

Revision			FOR SSD APPLICATION	
Rev	Date	Description	Drawn	Checked
H	09.09.20	UPDATED FOR SSD	SB	BG
I	11.09.20	UPDATED FOR SSD	SB	BG
J	11.11.20	UPDATED FOR RTS	PT	BG
K	26.11.20	UPDATED FOR RTS	PT	BG



LEGEND

- SITE BOUNDARY
- LOT BOUNDARIES
- EXISTING VEGETATION TO BE RETAINED.
- EXISTING VEGETATION TO BE REMOVED.
- PROPOSED STREET TREES AT 8M CENTRES ALONG ACCESS ROAD.
- NEW 3M WIDE FOOTPATH & CYCLE PATH IN TURFED VERGE. REFER TO DETAILS.
- PROPOSED 12M WIDE ACCESS ROAD
- EASEMENT 6.095M WIDE FOR SYDNEY WATER. REFER TO SURVEY DRAWINGS.
- RIGHT OF ACCESS & EASEMENT FOR LOT 5 SERVICES. REFER TO SURVEY DRAWINGS.
- 5M WIDE EASEMENT FOR SERVICES. REFER TO SURVEY DRAWINGS.
- SW PITS TO ENGINEER'S DETAILS

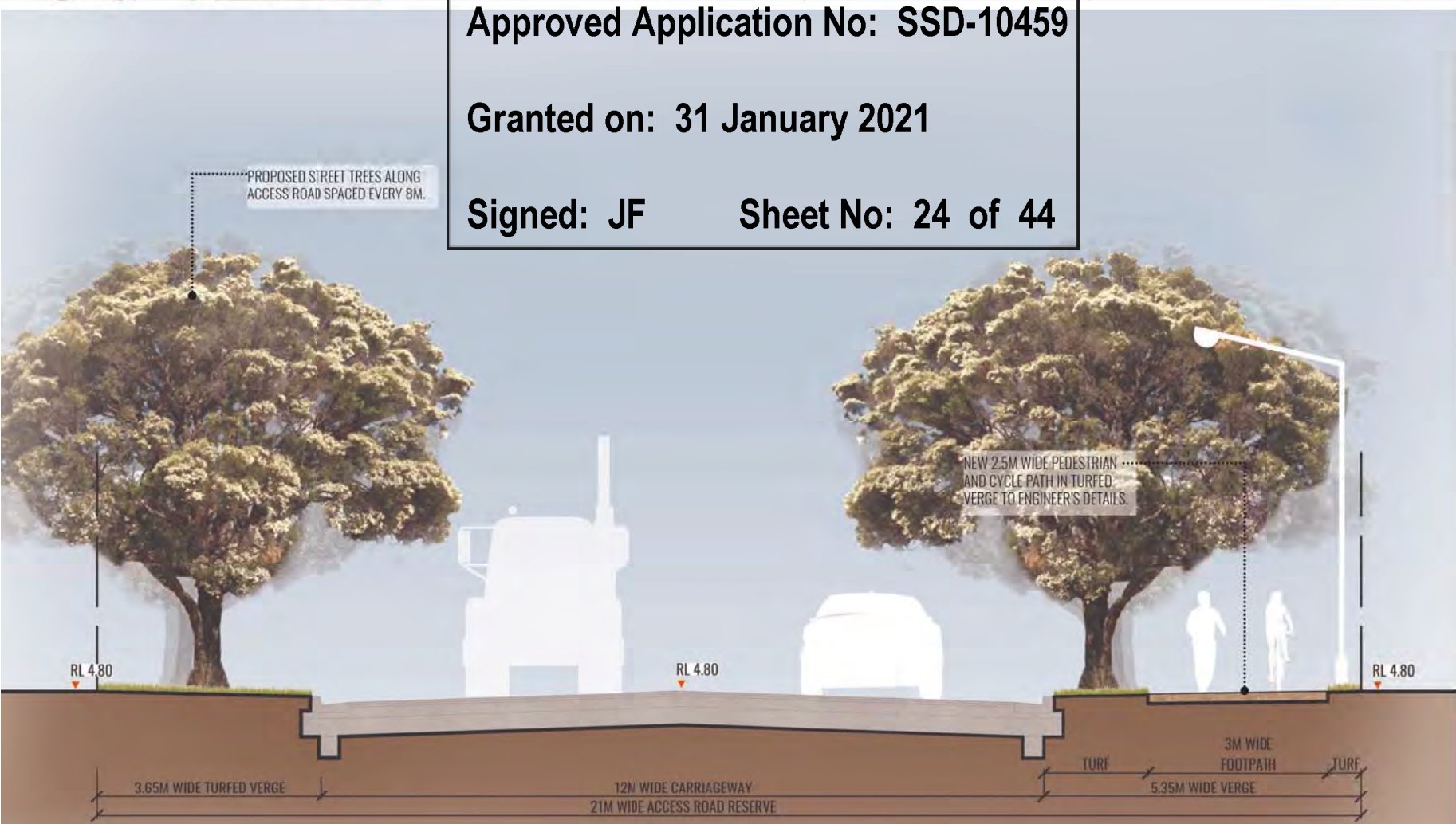
NSW GOVERNMENT | **Planning, Industry & Environment**

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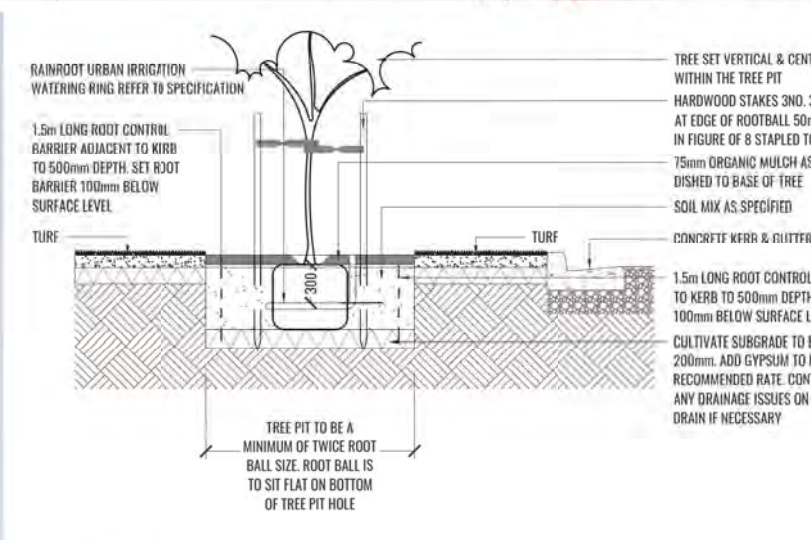
Approved Application No: SSD-10459

Granted on: 31 January 2021

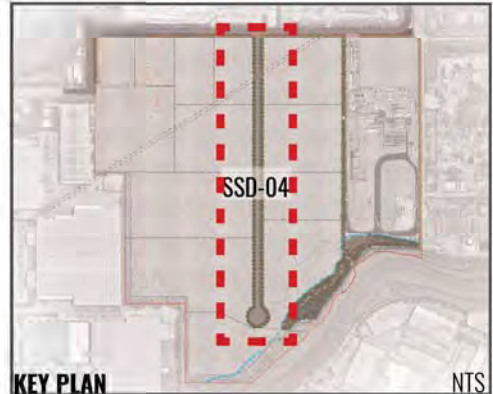
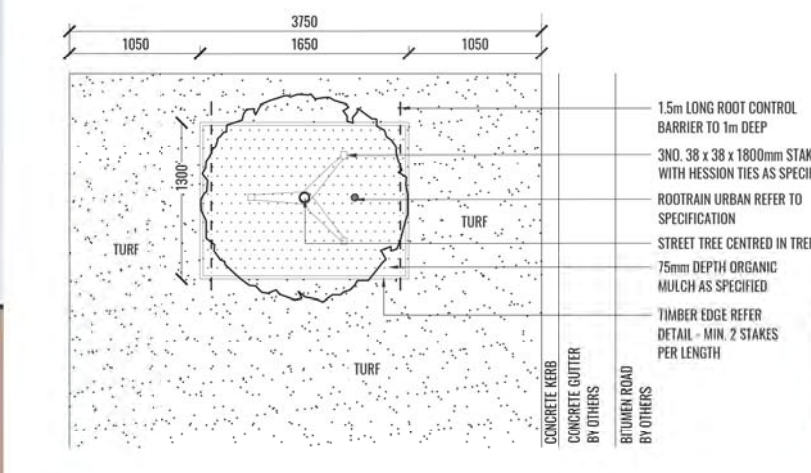
Signed: JF **Sheet No: 24 of 44**



2 TYPICAL SECTION
SCALE 1:50



3 TYPICAL STREET TREE PLANTING DETAIL
SCALE 1:30



Drawing Title:
Streetscape Plan - Proposed Access Road

DWG No:
SSD-04

GEOSCAPES
LANDSCAPE ARCHITECTS

Suite 215, 284 Victoria Ave, Chatswood NSW 2067 Ph. (02) 9411 1485
www.geoscapes.com.au
ABN 84 620 205 781 ACN 620 205 781

Project Manager:
element Element Environment Pty. Ltd.

Client:
VE PROPERTY
LEVEL 16, 720 BOURKE STREET
DICKLANDS VIC 3008
PF: (03) 8823 444

Scale: As shown @ A1
Date: 26.11.2020
Job Number: 200411
Project: **SSD - Central Syney Industrial Estate**
9 Devon Street, Rosehill, NSW 2142

Revision			FOR SSD APPLICATION	
Rev	Date	Description	Drawn	Checked
H	09.09.20	UPDATED FOR SSD	SB	BG
I	11.09.20	UPDATED FOR SSD	SB	BG
J	11.11.20	UPDATED FOR RTS	PT	BG
K	26.11.20	UPDATED FOR RTS	PT	BG



REFER TO SSD-06

Planning, Industry & Environment

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Approved Application No: SSD-10459

Granted on: 31 January 2021

Signed: JF **Sheet No: 25 of 44**

LEGEND

- SITE BOUNDARY
- MEAN HIGH WATER LEVEL OF DUCK RIVER. REFER TO CIVIL DRAWINGS.
- LOT BOUNDARIES
- NEW 1.8M HIGH BLACK MESH FENCE & MAINTENANCE ACCESS GATE TO SUIT DOWNER SITE FENCE. REFER SSD 08-SSD 12.
- EASEMENT TO DRAIN WATER. REFER TO SURVEY DRAWINGS.
- EXISTING FENCE. REFER TO CIVIL ENG'S DRAWINGS
- STORMWATER OUTLET WITH RIP-RAP PLANTING. REFER TO CIVIL ENGINEER'S DETAILS.
- 5M WIDE LANDSCAPE SETBACK.
- PROPOSED TREES.
- RETAINING WALL TO ENGINEER'S DETAIL. REFER TO CIVIL DRAWINGS.
- 20M RIPARIAN LINE
- PROPOSED SHRUBS. REFER TO PLANTING SCHEDULE.
- 40M AVERAGE RIPARIAN CORRIDOR EXTENT. REFER TO VMP FOR DETAILS.
- AREA FOR PROPOSED GROUNDCOVERS & VINES.
- EXTENT OF REVEGETATION AREA AS SPECIFIED IN THE VMP.
- 2.5M WIDE DECO GRAVEL MAINTENANCE TRACK
- EXTENT OF WEED MANAGEMENT AREA AS SPECIFIED IN THE VMP.
- PROPOSED SITE CONTOURS. REFER TO ENGINEER'S DETAILS
- APPROXIMATE EXTENT OF EXISTING TREE CANOPY TO BE RETAINED
- STRUCTURED RIPARIAN BUFFER PLANTING INCLUDING GROUNDCOVERS & VINES PLANTED THROUGHOUT.



Drawing Title:
Riparian Corridor Detail Plan - 1

DWG No:
SSD-05

GEOSCAPES
LANDSCAPE ARCHITECTS

Suite 215, 284 Victoria Ave, Chatswood NSW 2067 Ph. (02) 9411 1485
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ABN 84 620 205 781 ACN 620 205 781

Project Manager:
Element Environment Pty. Ltd.

Client:
VE PROPERTY
LEVEL 16, 720 BOURKE STREET
DCKLANDS VIC 3008
PF: (03) 8823 444

Scale: 1:250 @ A1, 1:500 @ A3

Date: 26.11.2020

Job Number: 200411

Project: **SSD - Central Syney Industrial Estate**
9 Devon Street, Rosehill, NSW 2142

Revision			FOR SSD APPLICATION	
Rev	Date	Description	Drawn	Checked
H	09.09.20	UPDATED FOR SSD	SB	BG
I	11.09.20	UPDATED FOR SSD	SB	BG
J	11.11.20	UPDATED FOR RTS	PT	BG
K	26.11.20	UPDATED FOR RTS	PT	BG

REFER TO SSD-05

Issued under the Environmental Planning and Assessment Act 1979

Approved Application No: **SSD-10459**

Granted on: 31 January 2021

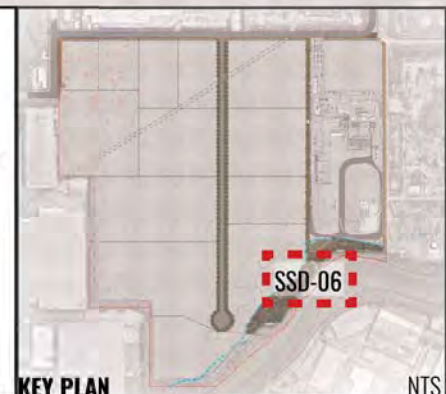
Signed: JF Sheet No: 26 of 44



REFER TO SSD-07

LEGEND

- SITE BOUNDARY
- LOT BOUNDARIES
- MEAN HIGH WATER LEVEL OF DUCK RIVER. REFER TO CIVIL DRAWINGS.
- NEW 1.8M HIGH BLACK MESH FENCE & MAINTENANCE ACCESS GATE TO SUIT DOWNER SITE FENCE. REFER SSD 08-SSD 12.
- EASEMENT TO DRAIN WATER. REFER TO SURVEY DRAWINGS.
- EXISTING FENCE. REFER TO CIVIL ENG'S DRAWINGS
- STORMWATER OUTLET WITH RIP-RAP PLANTING. REFER TO CIVIL ENGINEER'S DETAILS.
- 5M WIDE LANDSCAPE SETBACK.
- PROPOSED TREES.
- RETAINING WALL TO ENGINEER'S DETAIL. REFER TO CIVIL DRAWINGS.
- 20M RIPARIAN LINE
- PROPOSED SHRUBS. REFER TO PLANTING SCHEDULE.
- 40M AVERAGE RIPARIAN CORRIDOR EXTENT. REFER TO VMP FOR DETAILS.
- AREA FOR PROPOSED GROUNDCOVERS & VINES.
- EXTENT OF REVEGETATION AREA AS SPECIFIED IN THE VMP.
- DG 2.5M WIDE DECO GRAVEL MAINTENANCE TRACK
- EXTENT OF WEED MANAGEMENT AREA AS SPECIFIED IN THE VMP.
- PROPOSED SITE CONTOURS. REFER TO ENGINEERS DETAILS
- APPROXIMATE EXTENT OF EXISTING TREE CANOPY TO BE RETAINED
- STRUCTURED RIPARIAN BUFFER PLANTING INCLUDING GROUNDCOVERS & VINES PLANTED THROUGHOUT.



Drawing Title:
Riparian Corridor Detail Plan - 2
 DWG No:
SSD-06

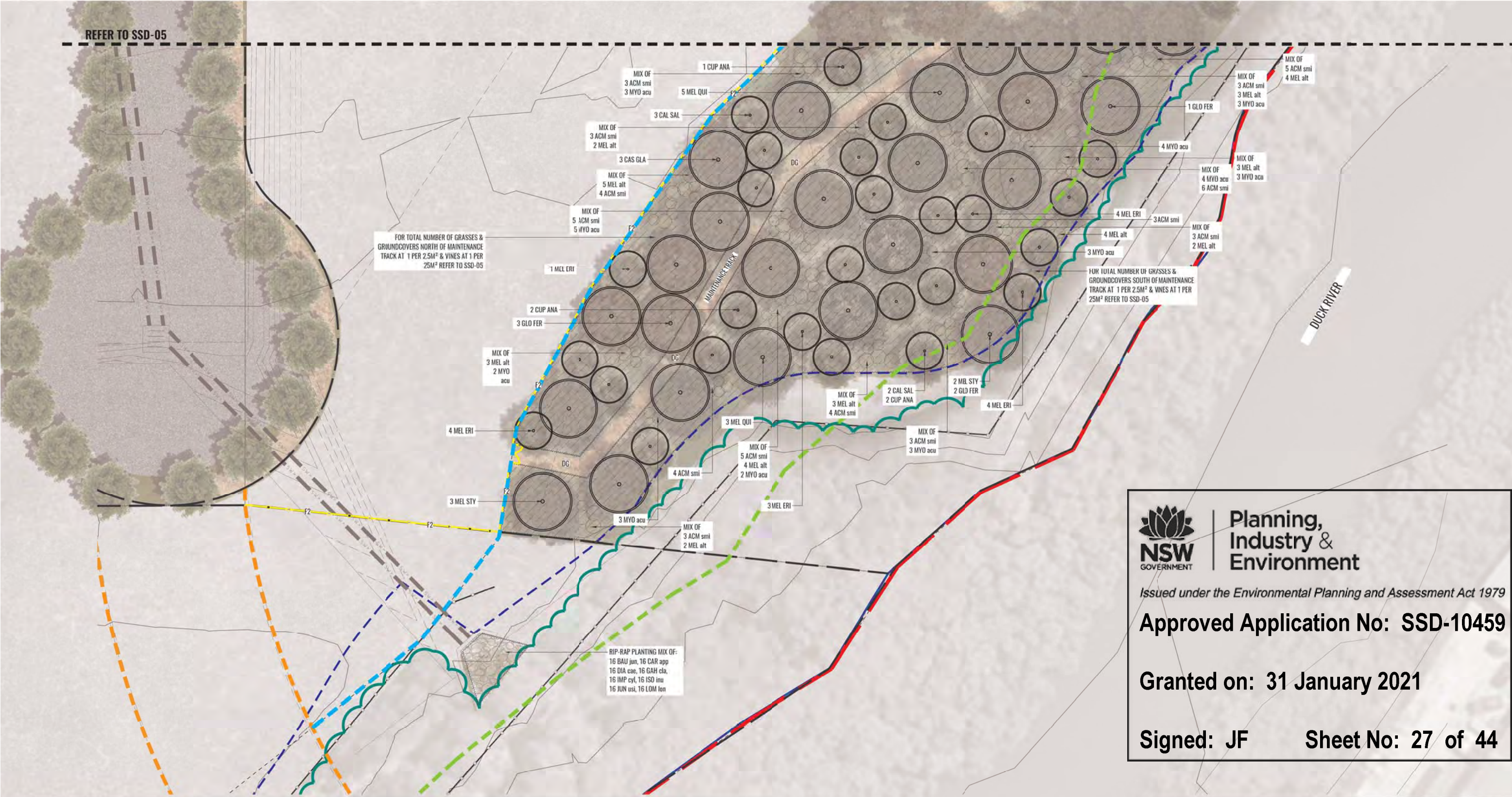
GEOSCAPES
 LANDSCAPE ARCHITECTS
 Suite 215, 284 Victoria Ave, Chatswood NSW 2067 Ph. (02) 9411 1485
 www.geoscapes.com.au
 ABN 84 620 205 781 ACN 620 205 781

Project Manager:
element Pty. Ltd.
 Element Environment
 Pty. Ltd.

Client:
VE PROPERTY
 LEVEL 16, 720 BOURKE STREET
 DICKLANDS VIC 3008
 PF: (03) 8823 444

Scale: 1:250 @ A1 1:500 @ A3	Date: 26.11.2020	Job Number: 200411	North: 	Revision	FOR SSD APPLICATION	
Project: SSD - Central Syney Industrial Estate 9 Devon Street, Rosehill, NSW 2142	Rev	Date	Description	Drawn	Checked	
	H	09.09.20	UPDATED FOR SSD	SB	BG	
	I	11.09.20	UPDATED FOR SSD	SB	BG	
	J	11.11.20	UPDATED FOR RTS	PT	BG	
	K	26.11.20	UPDATED FOR RTS	PT	BG	

REFER TO SSD-05



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Approved Application No: SSD-10459

Granted on: 31 January 2021

Signed: JF **Sheet No: 27 of 44**

LEGEND

- SITE BOUNDARY
- MEAN HIGH WATER LEVEL OF DUCK RIVER. REFER TO CIVIL DRAWINGS.
- LOT BOUNDARIES
- NEW 1.8M HIGH BLACK MESH FENCE & MAINTENANCE ACCESS GATE TO SUIT DOWNER SITE FENCE. REFER SSD 08-SSD 12.
- EASEMENT TO DRAIN WATER. REFER TO SURVEY DRAWINGS.
- EXISTING FENCE. REFER TO CIVIL ENG'S DRAWINGS.
- STORMWATER OUTLET WITH RIP-RAP PLANTING. REFER TO CIVIL ENGINEER'S DETAILS.
- 5M WIDE LANDSCAPE SETBACK.
- PROPOSED TREES.
- RETAINING WALL TO ENGINEER'S DETAIL. REFER TO CIVIL DRAWINGS.
- 20M RIPARIAN LINE
- PROPOSED SHRUBS. REFER TO PLANTING SCHEDULE.
- 40M AVERAGE RIPARIAN CORRIDOR EXTENT. REFER TO VMP FOR DETAILS.
- AREA FOR PROPOSED GROUNDCOVERS & VINES.
- EXTENT OF REVEGETATION AREA AS SPECIFIED IN THE VMP.
- 2.5M WIDE DECO GRAVEL MAINTENANCE TRACK
- EXTENT OF WEED MANAGEMENT AREA AS SPECIFIED IN THE VMP.
- PROPOSED SITE CONTOURS. REFER TO ENGINEER'S DETAILS.
- APPROXIMATE EXTENT OF EXISTING TREE CANOPY TO BE RETAINED
- STRUCTURED RIPARIAN BUFFER PLANTING INCLUDING GROUNDCOVERS & VINES PLANTED THROUGHOUT.



Drawing Title:
Riparian Corridor Detail Plan - 3
DWG No:
SSD-07

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ABN 84 620 205 781 ACN 620 205 781

Project Manager:
element Pty. Ltd.
Element Environment Pty. Ltd.

Client:
VE PROPERTY
LEVEL 16, 720 BOURKE STREET
DCKLANDS VIC 3008
PF: (03) 8823 444

Scale: 1:250 @ A1, 1:500 @ A3
Date: 26.11.2020
Job Number: 200411
North: [North Arrow]

Project: **SSD - Central Syney Industrial Estate**
9 Devon Street, Rosehill, NSW 2142

Revision			FOR SSD APPLICATION	
Rev	Date	Description	Drawn	Checked
H	09.09.20	UPDATED FOR SSD	SB	BG
I	11.09.20	UPDATED FOR SSD	SB	BG
J	11.11.20	UPDATED FOR RTS	PT	BG
K	26.11.20	UPDATED FOR RTS	PT	BG



PROPOSED LOT 6 & SITE BOUNDARY

EXTENT OF EXISTING VEGETATION

EXTENT OF WEED MANAGEMENT AREA AS PER VMP

PROPOSED STRUCTURED RIPARIAN PLANTING AS SPECIFIED IN THE VMP WITH ADDITIONAL SUPPLEMENTARY PLANTING WITH SPECIES SUCH AS MELALEUCA QUINQUENERVIA

40M RIPARIAN SETBACK AVERAGE METHOD

PROPOSED UNDERSTORY PLANTING

PROPOSED GROUND COVER AND VINES PLANTED AT DENSITIES AS SPECIFIED IN THE VMP

1.8M HIGH BLACK MESH FENCE TO ARCHITECT'S DETAIL

RIP-RAP/SCOUR PROTECTION PLANTED WITH GRASSES. REFER TO ENGINEER'S DETAILS

2.5M WIDE DECO GRANITE MAINTENANCE TRACK

RL 370

EXISTING FENCE

CONCRETE HEAD WALL

RIP-RAP/SCOUR PROTECTION PLANTED WITH GRASSES. REFER TO ENGINEER'S DETAILS

STORMWATER OUTLET PIPE TO ENGINEER'S DETAILS

DUCK RIVER

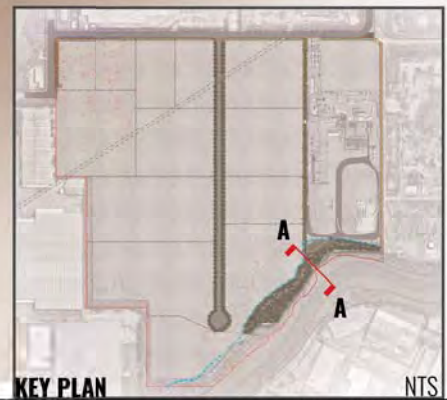
EXISTING VEGETATION TO BE RETAINED

PROPOSED STORMWATER OUTLET 2 TO CIVIL ENGINEER'S DETAILS

2.5M WIDE MAINTENANCE ACCESS TRACK

PROPOSED RIPARIAN BUFFER PLANTING

LOT 6 HARDSTAND



KEY PLAN NTS

Drawing Title: Riparian Corridor Section A-A
DWG No: SSD-08

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Project Manager:
element Element Environment Pty. Ltd.

Client:
VE PROPERTY
LEVEL 16, 720 BOURKE STREET
DOCKLANDS VIC 3008
PF: (03) 8823 444

Scale:
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1:100 @ A3

Date:
26.11.2020

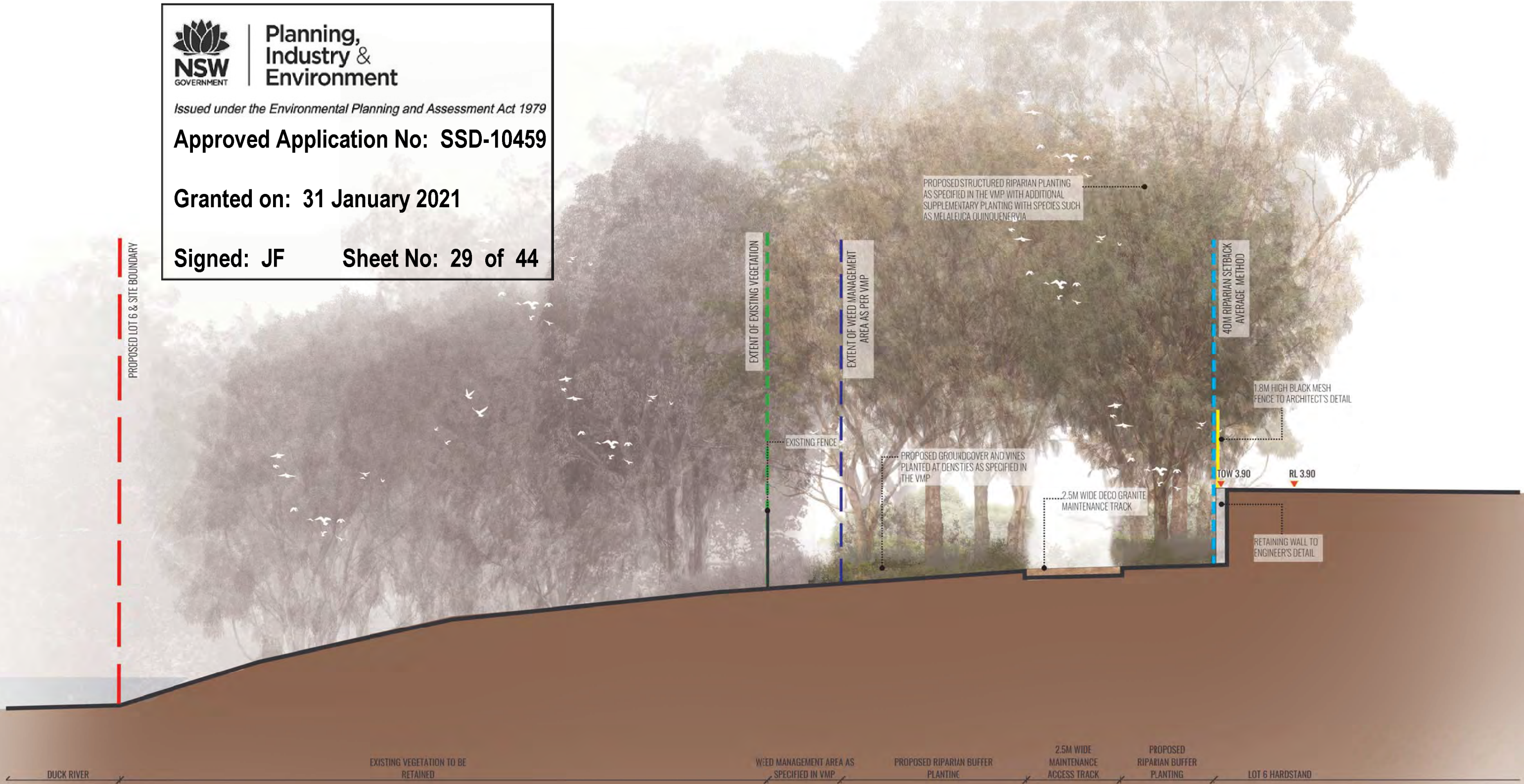
Job Number:
200411

North:

Project:

SSD - Central Syney Industrial Estate
9 Devon Street, Rosehill, NSW 2142

Revision			FOR SSD APPLICATION	
Rev	Date	Description	Drawn	Checked
H	09.09.20	UPDATED FOR SSD	SB	BG
I	11.09.20	UPDATED FOR SSD	SB	BG
J	11.11.20	UPDATED FOR RTS	PT	BG
K	26.11.20	UPDATED FOR RTS	PT	BG



Drawing Title:
Riparian Corridor Section B-B
 DWG No: **SSD-09**

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 Suite 215, 284 Victoria Ave, Chatswood NSW 2067 Ph. (02) 9411 1485
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 ABN 84 620 205 781 ACN 620 205 781

Project Manager:
element Element Environment Pty. Ltd.

Client:
VE PROPERTY
 LEVEL 16, 720 BOURKE STREET
 DICKLANDS VIC 3008
 PF: (03) 8823 444

Scale: 1:50 @ A1 1:100 @ A3	Date: 26.11.2020	Job Number: 200411	North:	Revision				FOR SSD APPLICATION	
Project: SSD - Central Syney Industrial Estate 9 Devon Street, Rosehill, NSW 2142				Rev	Date	Description	Drawn	Checked	
				H	09.09.20	UPDATED FOR SSD	SB	BG	
				I	11.09.20	UPDATED FOR SSD	SB	BG	
				J	11.11.20	UPDATED FOR RTS	PT	BG	
				K	26.11.20	UPDATED FOR RTS	PT	BG	



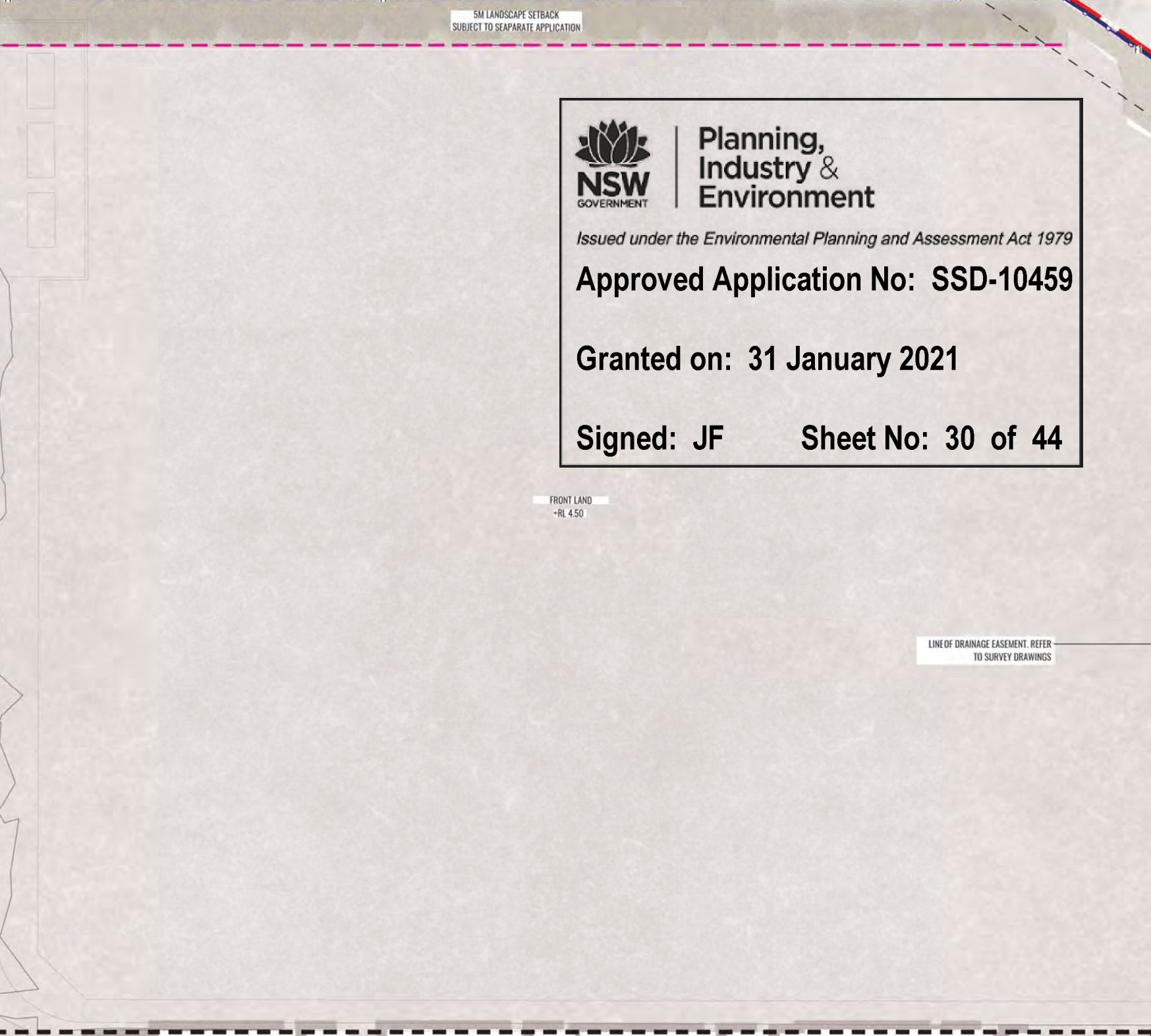
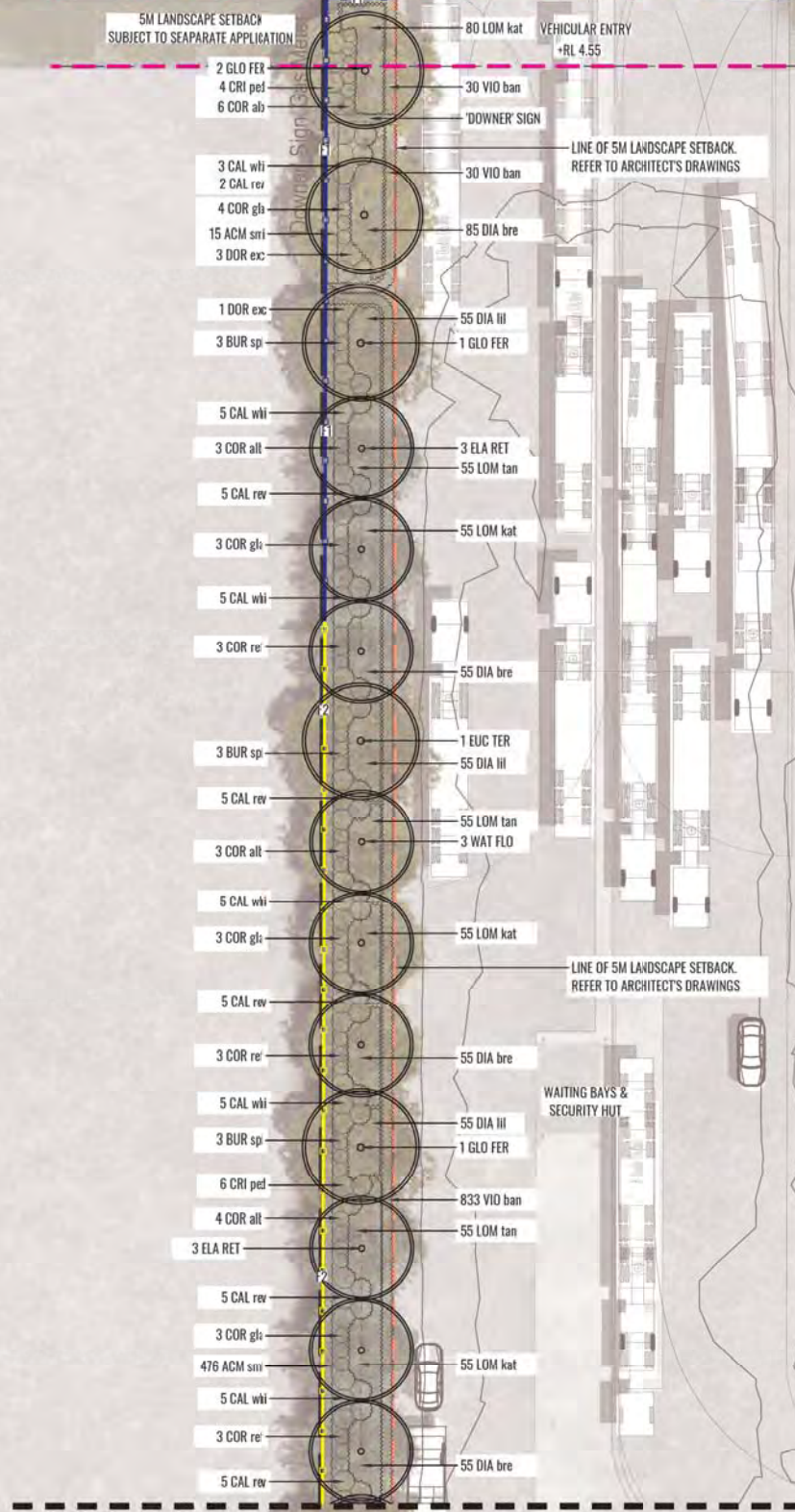
**Planning,
Industry &
Environment**

Issued under the Environmental Planning and Assessment Act 1979

Approved Application No: SSD-10459

Granted on: 31 January 2021

Signed: JF Sheet No: 30 of 44



REFER TO SSD-11

LEGEND

- SITE BOUNDARY
- LOT BOUNDARY
- EXISTING STREET TREES TO BE RETAINED.
- EXISTING STREET TREES TO BE REMOVED.
- PROPOSED TREES.
- PROPOSED MASS HEDGE PLANTING & SHRUBS.
- PROPOSED GROUNDCOVERS
- PROPOSED SWALE. REFER TO ENGINEER'S DRAWINGS.
- BIORETENTION BASIN PLANTING. REFER TO ENGINEER'S DRAWINGS.
- HARDSTAND TO ARCHITECT'S DETAIL
- RIPARIAN BUFFER PLANTING. REFER SSD-04 TO SSD-07.
- 40M AVERAGE RIPARIAN CORRIDOR EXTENT. REFER TO VMP FOR DETAILS.
- NEW FOOTPATH TO EXISTING TURFED VERGE
- PROPOSED SITE CONTOURS. REFER TO ENGINEER'S DETAILS
- RETAINING WALL TO ENGINEER'S DETAIL. REFER TO CIVIL DRAWINGS.
- NEW 2.1M HIGH SECURITY FENCE TO ARCHITECT'S DETAIL.
- NEW 1.8M HIGH BLACK MESH FENCE TO ARCHITECT'S DETAIL.
- 5M WIDE LANDSCAPE SETBACK.
- EASEMENT TO DRAIN WATER. REFER TO SURVEY DRAWINGS.
- EASEMENT FOR SERVICES. REFER TO SURVEY DRAWINGS.
- STORMWATER OUTLET WITH RIP-RAP PLANTING. REFER TO CIVIL ENGINEER'S DETAILS.
- PROPOSED TOP OF WALL LEVELS. +TOW 3.80
- PROPOSED LEVELS. +RL 3.80



Drawing Title:
Stage 1 Lot 6 (Downer) Detail Plan - 1
DWG No:
SSD-10

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LANDSCAPE ARCHITECTS
Suite 215, 284 Victoria Ave, Chatswood NSW 2067 Ph. (02) 9411 1485
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ABN 84 620 205 781 ACN 620 205 781

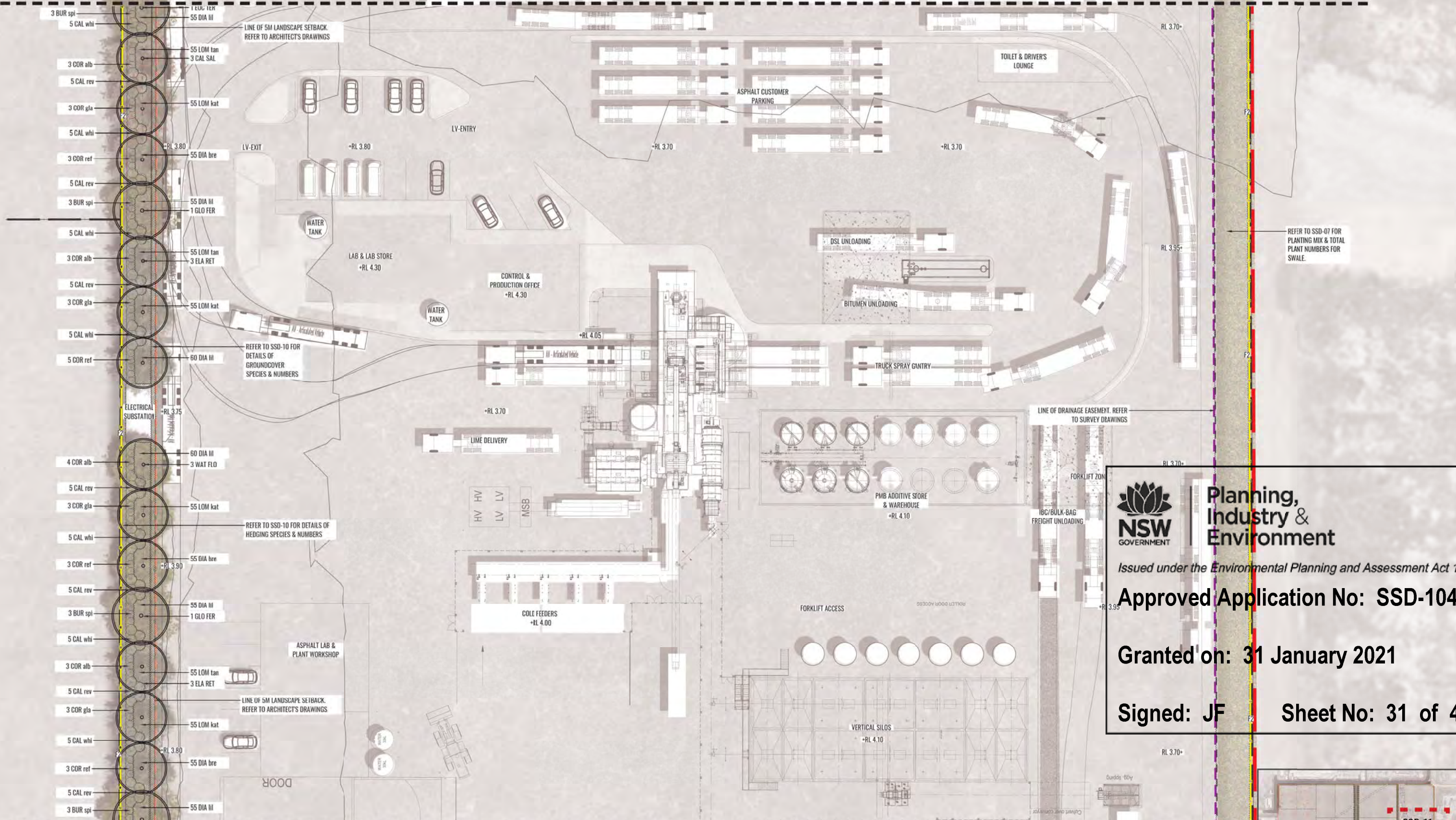
Project Manager:
element Pty. Ltd.
Element Environment Pty. Ltd.

Client:
VE PROPERTY
LEVEL 16, 720 BOURKE STREET
DOCKLANDS VIC 3008
PF: (03) 8823 444

Scale: 1:250 @ A1, 1:500 @ A3
Date: 26.11.2020
Job Number: 200411
North:

Revision			FOR SSD APPLICATION	
Rev	Date	Description	Drawn	Checked
H	09.09.20	UPDATED FOR SSD	SB	BG
I	11.09.20	UPDATED FOR SSD	SB	BG
J	11.11.20	UPDATED FOR RTS	PT	BG
K	26.11.20	UPDATED FOR RTS	PT	BG

REFER TO SSD-10



REFER TO SSD-07 FOR PLANTING MIX & TOTAL PLANT NUMBERS FOR SWALE.

REFER TO SSD-10 FOR DETAILS OF GROUNDCOVER SPECIES & NUMBERS

REFER TO SSD-10 FOR DETAILS OF HEDGING SPECIES & NUMBERS

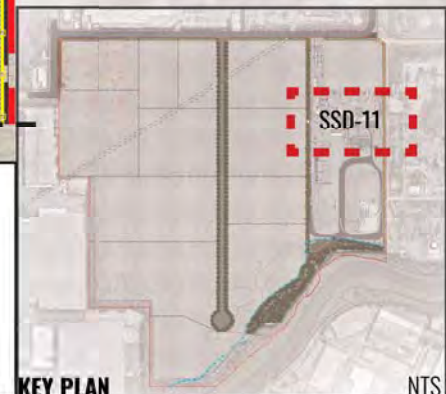
LINE OF 5M LANDSCAPE SETBACK. REFER TO ARCHITECT'S DRAWINGS

NSW GOVERNMENT
Planning, Industry & Environment
 Issued under the Environmental Planning and Assessment Act 1979
Approved Application No: SSD-10459
Granted on: 31 January 2021
Signed: JF **Sheet No: 31 of 44**

REFER TO SSD-12

LEGEND

SITE BOUNDARY	LOT BOUNDARY	EXISTING STREET TREES TO BE RETAINED.	EXISTING STREET TREES TO BE REMOVED.	PROPOSED TREES.	PROPOSED MASS HEDGE PLANTING & SHRUBS.	PROPOSED GROUNDCOVERS	PROPOSED SWALE. REFER TO ENGINEER'S DRAWINGS.	BIORETENTION BASIN PLANTING. REFER TO ENGINEER'S DRAWINGS.
HARDSTAND TO ARCHITECT'S DETAIL	RIPARIAN BUFFER PLANTING. REFER SSD-04 TO SSD-07.	40M AVERAGE RIPARIAN CORRIDOR EXTENT. REFER TO VMP FOR DETAILS.	NEW FOOTPATH TO EXISTING TURFED VERGE	NEW 2.1M HIGH SECURITY FENCE TO ARCHITECT'S DETAIL.	NEW 1.8M HIGH BLACK MESH FENCE TO ARCHITECT'S DETAIL.	5M WIDE LANDSCAPE SETBACK.	EASEMENT TO DRAIN WATER. REFER TO SURVEY DRAWINGS.	EASEMENT FOR SERVICES. REFER TO SURVEY DRAWINGS.
PROPOSED SITE CONTOURS. REFER TO ENGINEER'S DETAILS	RETAINING WALL TO ENGINEER'S DETAIL. REFER TO CIVIL DRAWINGS.	+10W 3.80 PROPOSED TOP OF WALL LEVELS.	+RL 3.80 PROPOSED LEVELS.	STORMWATER OUTLET WITH RIP-RAP PLANTING. REFER TO CIVIL ENGINEER'S DETAILS.				



Drawing Title:
Stage 1 Lot 6 (Downer) Detail Plan - 2
 DWG No:
SSD-11

GEOSCAPES
 LANDSCAPE ARCHITECTS
 Suite 215, 284 Victoria Ave, Chatswood NSW 2067 Ph. (02) 9411 1485
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 ABN 84 620 205 781 ACN 620 205 781

Project Manager:

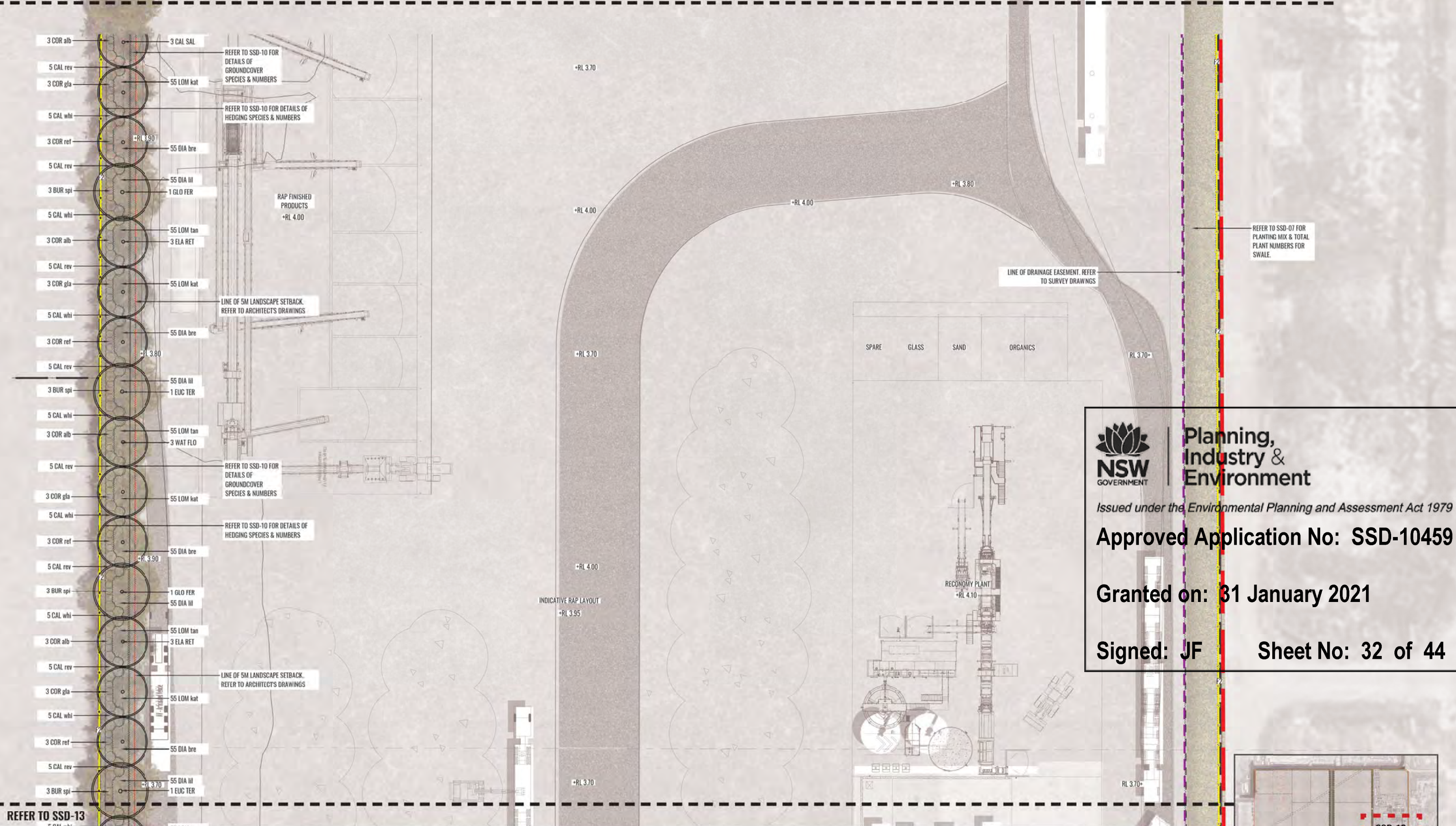
 Element Environment Pty. Ltd.


Client:
VE PROPERTY
 LEVEL 16, 720 BOURKE STREET
 DCKLANDS VIC 3008
 PF: (03) 8823 444

Scale: 1:250 @ A1
 1:500 @ A3
 Date: 26.11.2020
 Job Number: 200411
 Project: **SSD - Central Syney Industrial Estate**
 9 Devon Street, Rosehill, NSW 2142

FOR SSD APPLICATION

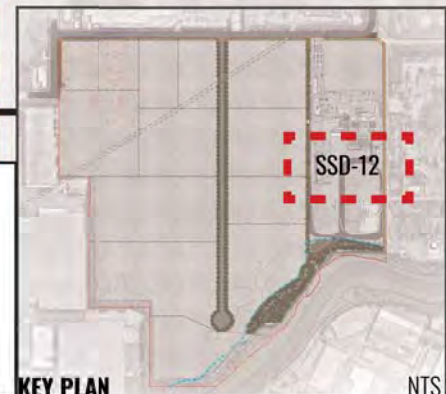
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I	11.09.20	11.09.20	UPDATED FOR SSD	SB	BG
J	11.11.20	11.11.20	UPDATED FOR RTS	PT	BG
K	26.11.20	26.11.20	UPDATED FOR RTS	PT	BG




Planning, Industry & Environment
 Issued under the Environmental Planning and Assessment Act 1979
Approved Application No: SSD-10459
Granted on: 31 January 2021
Signed: JF **Sheet No: 32 of 44**

LEGEND

- SITE BOUNDARY
- LOT BOUNDARY
- EXISTING STREET TREES TO BE RETAINED.
- EXISTING STREET TREES TO BE REMOVED.
- PROPOSED TREES.
- PROPOSED MASS HEDGE PLANTING & SHRUBS.
- PROPOSED GROUNDCOVERS
- PROPOSED SWALE. REFER TO ENGINEER'S DRAWINGS.
- BIORETENTION BASIN PLANTING. REFER TO ENGINEER'S DRAWINGS.
- HARDSTAND TO ARCHITECT'S DETAIL
- RIPARIAN BUFFER PLANTING. REFER SSD-04 TO SSD-07.
- 40M AVERAGE RIPARIAN CORRIDOR EXTENT. REFER TO VMP FOR DETAILS.
- NEW FOOTPATH TO EXISTING TURFED VERGE
- PROPOSED SITE CONTOURS. REFER TO ENGINEER'S DETAILS
- RETAINING WALL TO ENGINEER'S DETAIL. REFER TO CIVIL DRAWINGS.
- NEW 2.1M HIGH SECURITY FENCE TO ARCHITECT'S DETAIL.
- NEW 1.8M HIGH BLACK MESH FENCE TO ARCHITECT'S DETAIL.
- 5M WIDE LANDSCAPE SETBACK.
- EASEMENT TO DRAIN WATER. REFER TO SURVEY DRAWINGS.
- EASEMENT FOR SERVICES. REFER TO SURVEY DRAWINGS.
- STORMWATER OUTLET WITH RIP-RAP PLANTING. REFER TO CIVIL ENGINEER'S DETAILS.
- PROPOSED TOP OF WALL LEVELS. +10W 3.80
- PROPOSED LEVELS. +RL 3.80




Drawing Title:
Stage 1 Lot 6 (Downer) Detail Plan - 3
 DWG No: **SSD-12**

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 LANDSCAPE ARCHITECTS
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 www.geoscapes.com.au
 ABN 84 620 205 781 ACN 620 205 781

Project Manager:

Element Environment
 Pty. Ltd.

Client:
VE PROPERTY
 LEVEL 16, 720 BOURKE STREET
 DICKLANDS VIC 3008
 PF: (03) 8823 444

Scale: 1:250 @ A1 1:500 @ A3	Date: 26.11.2020	Job Number: 200411	North: 	Revision				FOR SSD APPLICATION	
Project: SSD - Central Syney Industrial Estate 9 Devon Street, Rosehill, NSW 2142				Rev	Date	Description	Drawn	Checked	
				H	09.09.20	UPDATED FOR SSD	SB	BG	
				I	11.09.20	UPDATED FOR SSD	SB	BG	
				J	11.11.20	UPDATED FOR RTS	PT	BG	
				K	26.11.20	UPDATED FOR RTS	PT	BG	

REFER TO SSD-12

- 5 CAL whi
- 3 COR alb
- 5 CAL rev
- 3 COR gla
- 5 CAL whi
- 3 COR ref
- 5 CAL rev
- 3 BUR spl
- 5 CAL whi
- 3 COR alb
- 5 CAL rev
- 3 COR gla
- 5 CAL whi
- 3 COR ref
- 5 CAL rev
- 3 BUR spl
- 5 CAL whi
- 3 COR alb
- 5 CAL rev
- 3 COR gla

- 55 LOM tan
- 3 CAL SAL
- 55 LOM kat
- 55 DIA bre
- 1 GLO FER
- 55 DIA III
- 55 LOM tan
- 3 ELA RET
- 55 LOM kat
- 55 DIA bre
- 55 DIA III
- 1 EUC TER
- 55 LOM tan
- 2 WAT FLO
- 35 LOM kat

REFER TO SSD-10 FOR DETAILS OF HEDGING SPECIES & NUMBERS

LINE OF 5M LANDSCAPE SETBACK REFER TO ARCHITECT'S DRAWINGS

REFER TO SSD-10 FOR DETAILS OF GROUND COVER SPECIES & NUMBERS

INDICATIVE RAP LAYOUT +RL 3.95

RAP ENTRY/EXIT

RECONOMY RECEIVING +RL 4.30

+RL 4.00

+RL 4.30

LINE OF DRAINAGE EASEMENT REFER TO SURVEY DRAWINGS

+RL 3.70

+RL 3.70

BIORETENTION BASIN TO ENGINEER'S DETAIL +RL 2.00

RIPARIAN ZONE REFER TO SSD-04 TO SSD-05

TOW 3.70

TOW 3.70

TOW 3.70

TOW 3.70

TOW 3.70

TOW 3.70

TOW 3.70

TOW 3.70

TOW 3.70

TOW 3.70

TOW 3.70

TOW 3.70

 **Planning, Industry & Environment**

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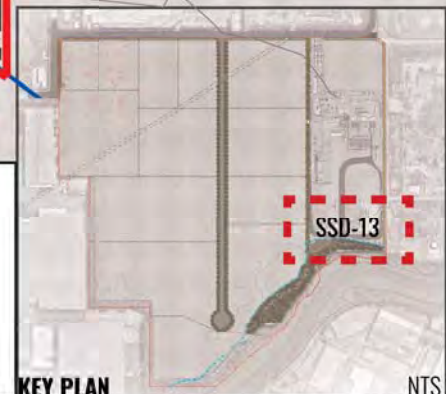
Approved Application No: SSD-10459

Granted on: 31 January 2021

Signed: JF **Sheet No: 33 of 44**

REFER TO SSD-07 FOR PLANTING MIX & TOTAL PLANT NUMBERS FOR SWALE

LEGEND	
SITE BOUNDARY	LOT BOUNDARY
HARDSTAND TO ARCHITECT'S DETAIL	RIPARIAN BUFFER PLANTING. REFER SSD-04 TO SSD-07.
PROPOSED SITE CONTOURS. REFER TO ENGINEER'S DETAILS	40M AVERAGE RIPARIAN CORRIDOR EXTENT. REFER TO VMP FOR DETAILS.
RETAINING WALL TO ENGINEER'S DETAIL. REFER TO CIVIL DRAWINGS.	NEW FOOTPATH TO EXISTING TURFED VERGE
PROPOSED TOP OF WALL LEVELS. +TOW 3.80	PROPOSED LEVELS. +RL 3.80
EXISTING STREET TREES TO BE RETAINED.	EXISTING STREET TREES TO BE REMOVED.
PROPOSED TREES.	PROPOSED MASS HEDGE PLANTING & SHRUBS.
NEW 2.1M HIGH SECURITY FENCE TO ARCHITECT'S DETAIL.	NEW 1.8M HIGH BLACK MESH FENCE TO ARCHITECT'S DETAIL.
STORMWATER OUTLET WITH RIP-RAP PLANTING. REFER TO CIVIL ENGINEER'S DETAILS.	PROPOSED GROUNDCOVERS
	5M WIDE LANDSCAPE SETBACK.
	PROPOSED SWALE. REFER TO ENGINEER'S DRAWINGS.
	EASEMENT TO DRAIN WATER. REFER TO SURVEY DRAWINGS.
	BIORETENTION BASIN PLANTING. REFER TO ENGINEER'S DRAWINGS.
	EASEMENT FOR SERVICES. REFER TO SURVEY DRAWINGS.



Drawing Title:
Stage 1 Lot 6 (Downer) Detail Plan - 4
DWG No:
SSD-13

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Project Manager:
element
Element Environment Pty. Ltd.

Client:
VE PROPERTY
LEVEL 16, 720 BOURKE STREET
DICKLANDS VIC 3008
PF: (03) 8823 444

Scale:
1:250 @ A1
1:500 @ A3

Date:
26.11.2020

Job Number:
200411

North:

Project:
SSD - Central Syney Industrial Estate
9 Devon Street, Rosehill, NSW 2142

Revision					FOR SSD APPLICATION	
Rev	Date	Description	Drawn	Checked		
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K	26.11.20	UPDATED FOR RTS	PT	BG		



2.1M HIGH SECURITY FENCE TO ARCHITECT'S DETAIL

LAYERED SCREEN PLANTING ALONG 5m WIDE WESTERN BOUNDARY OF LOT 6. PLANTING TO INCLUDE NATIVE SPECIES SUCH AS ELAEOCARPUS RETICULATUS, WATERHOUSEA FLORIBUNDA, GLOCHIDION FERDINANDI, DIANELLA 'LITTLE REV', LOMANDRA LONGIFOLIA 'TANIKA', ETC..

RL 4.80

RL 4.10

ADJOINING LAND

50M WIDE PLANTING BUFFER

LOT 6 DRIVEWAY



KEY PLAN NTS

Drawing Title:
Stage 1 Lot 6 (Downer) Section CC
DWG No: **SSD-14**

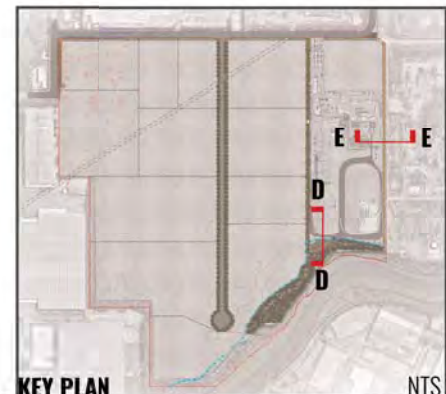
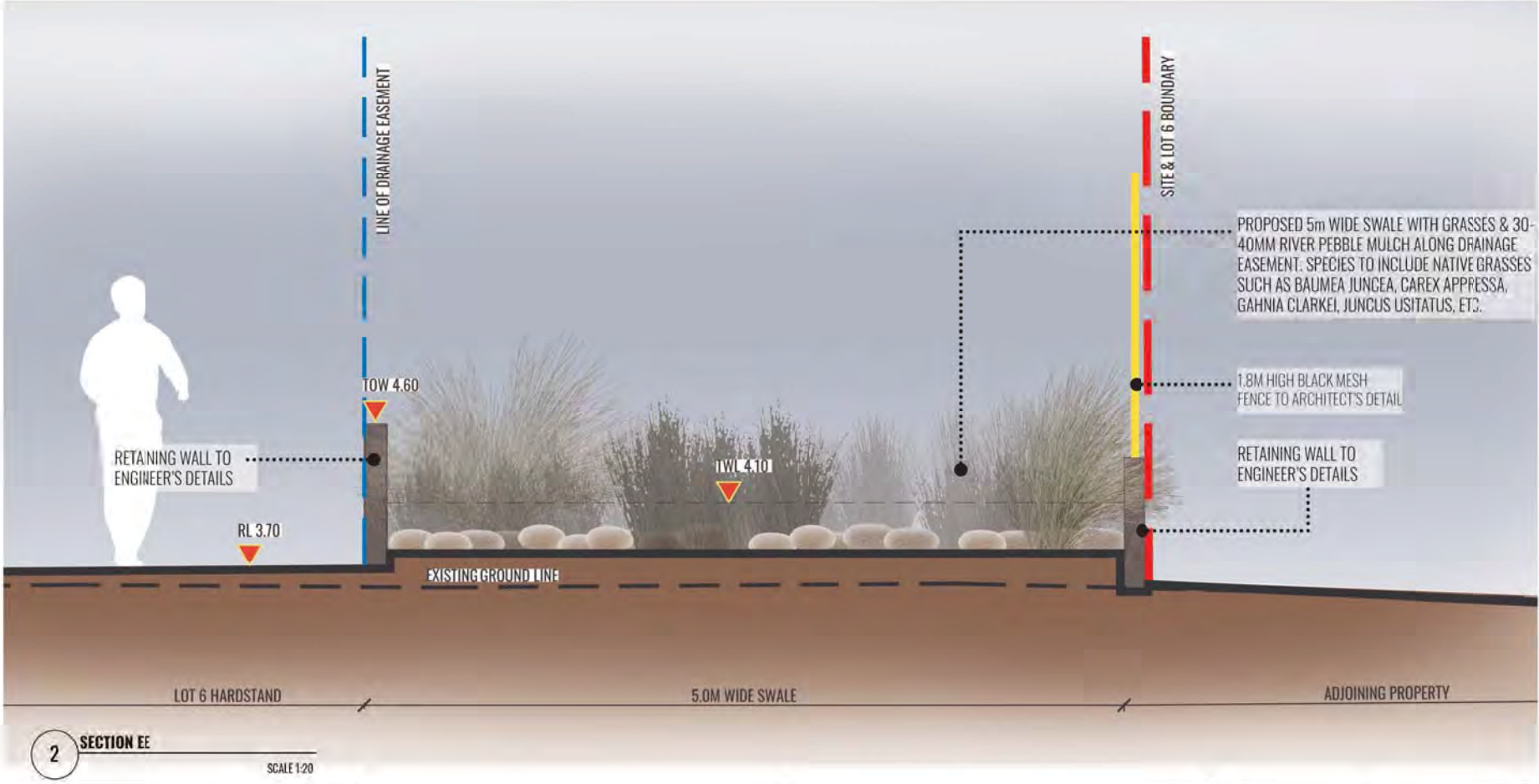
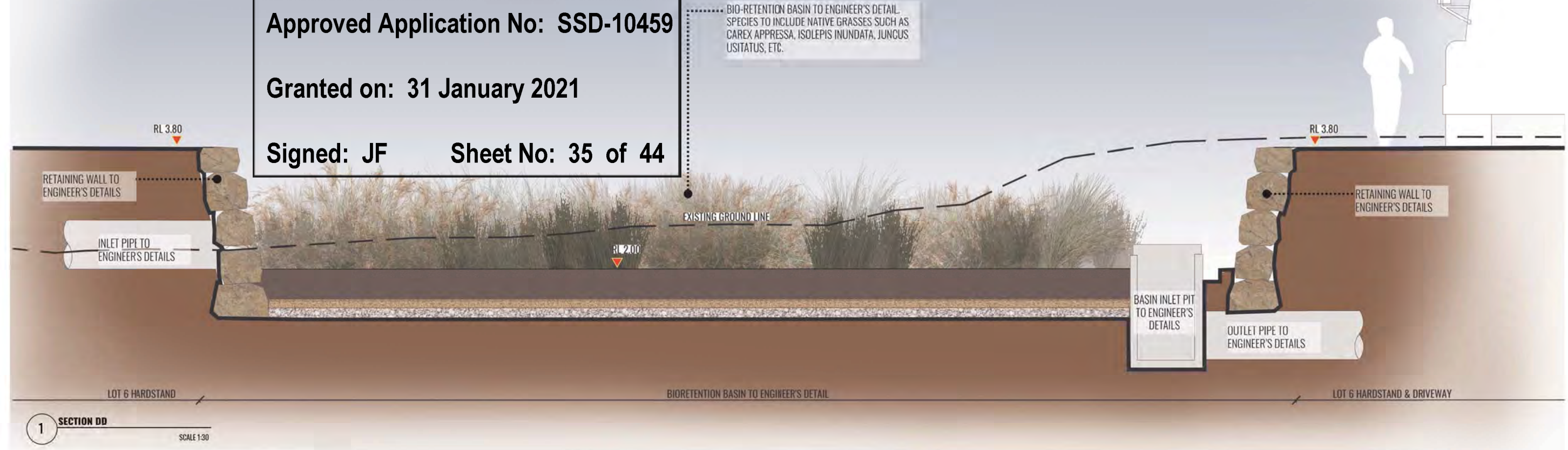
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Project Manager:
element Element Environment Pty. Ltd.

Client:
VE PROPERTY
LEVEL 16, 720 BOURKE STREET
DOCKLANDS VIC 3008
PF: (03) 8823 444

Scale: 1:20 @ A1, 1:40 @ A3
Date: 26.11.2020
Job Number: 200411
Project: **SSD - Central Syney Industrial Estate**
9 Devon Street, Rosehill, NSW 2142

Revision			FOR SSD APPLICATION	
Rev	Date	Description	Drawn	Checked
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I	11.09.20	UPDATED FOR SSD	SB	BG
J	11.11.20	UPDATED FOR RTS	PT	BG
K	26.11.20	UPDATED FOR RTS	PT	BG



Drawing Title:
Stage 1 Lot 6 (Downer) Sections DD & EE
 DWG No: **SSD-15**

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 ABN 84 620 205 781 ACN 620 205 781

Project Manager:
element Element Environment
 Pty. Ltd.

Client:
VE PROPERTY
 LEVEL 16, 720 BOURKE STREET
 DOCKLANDS VIC 3008
 PF: (03) 8823 444

Scale: As shown @ A1	Date: 26.11.2020	Job Number: 200411	North:	Revision				FOR SSD APPLICATION	
Project: SSD - Central Syney Industrial Estate 9 Devon Street, Rosehill, NSW 2142	Rev	Date	Description	Drawn	Checked				
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	K	26.11.20	UPDATED FOR RTS	PT	BG				

OUTLINE SPECIFICATION AND MAINTENANCE PLAN

SPECIFICATIONS

Soils

Contractor to assess and test existing site soils for potential deficiencies. Any new topsoil required for re-vegetation works should ideally consist of 50% existing site topsoil and 50% new topsoil equal or equivalent to 'Native Low 'P' Mix' as supplied by Australian Native Landscapes. Soil to conform to AS4419 and specifications as listed in Landscape Soils Handbook (Simon Leake & Elke Haeger 2017). Refer to typical planting detail.

Mulch

75mm of Forest Fines Organic Mulch. Mulching and conditioners to be in accordance with AS4454.

Plant Stock

All grown or purchased plant stock must conform to all the conditions and requirements given in NATSPEC Guide: Specifying Trees. Forestry protective tubes to be used on all tree planting.

MAINTENANCE

All maintenance practices for the Riparian Management Zone must follow those specified within the VMP prepared by AECOM Australia Pty Ltd.

Monitoring, maintenance and review processes must be carried out for a **minimum period of 24 months** by a qualified Bush Regeneration Consultant. As per the VMP there are two specific tasks to be undertaken, these are weed management and regenerative planting within the Riparian Management Zone. Both of these are separated into tasks during and following construction. This includes ongoing maintenance for the duration of development works. A qualified bush regeneration consultant must be engaged to inspect and manage the Riparian Management Zone. This will ensure that any maintenance works within the Riparian Management Zone are guided by the principles as outlined in the VMP and according to best practice Bush Regeneration techniques.

Outline Summary of Maintenance Tasks (Note: Refer to VMP for detailed maintenance tasks)

Sediment and Erosion Control

Inspection during the construction period to ensure effectiveness.

Frequency During Construction: Daily

Rubbish Removal

Rubbish removal must be undertaken on a regular basis to ensure the site remains in tidy condition and rubbish does not enter the waterway.

Frequency During Construction: Weekly

Frequency During Operation: Monthly for 2 years

Weed Eradication and Management

Treatment of weeds should, as a first priority, be undertaken with best practice bush regeneration techniques aimed at minimal use of herbicides, encouragement of natural regrowth, the use of non-invasive grass species and the prevention of weed seed or spread. Always use mechanical/physical removal over the use of herbicide where possible.

Frequency During Construction: Weekly

Frequency During Operation : Annually for 2 years

Tree Replacement and Growth

Tree replacement strategies undertaken as per Bush Regeneration consultant's recommendations. Undertake monitoring of condition of Riparian Management Zone and undertake weeding and replanting if required. To ensure the standard of 90% survival rate, revegetated areas would undergo regular maintenance of watering, weeding, replacement of dead or dying plants and adjustment of tree protection fencing where necessary.

Frequency During Construction: Ongoing

Frequency During Operation: Annually for 2 years

Pruning, Trimming, Stakes and Ties

Remove deadwood, remove suckering roots from rootball, check ties. Improve plant shape and promote new growth. Adjust ties and stakes as necessary. Stakes can be removed once plants are self-supporting.

Frequency During Construction: Ongoing

Frequency During Operation: Annually for 2 years

Pests and Disease Control

Inspection of the riparian management zone to investigate the presence of pests, diseases and feral animals.

Frequency During Construction: Monthly or after major storm events.

Frequency During Operation : Monthly for 2 years

Mulching

If mulch layer gets thin during establishment period, top up mulch.

Frequency During Construction: Ongoing

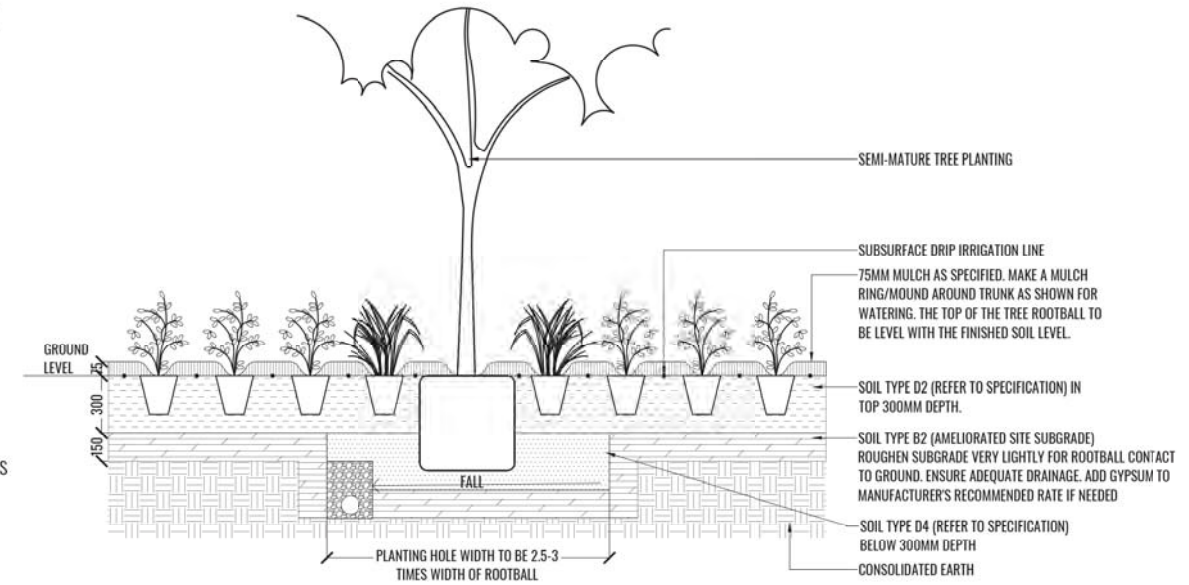
Frequency During Operation: Annually for 2 years

Watering

A temporary irrigation system or regular hand watering should be undertaken. Water as necessary every day especially during periods of hot weather. Best practice watering is early morning or late afternoon to reduce evaporation. Frequency During Construction: 2 week interval watering should be maintained until planting is fully established.

TYPICAL LANDSCAPE DETAILS

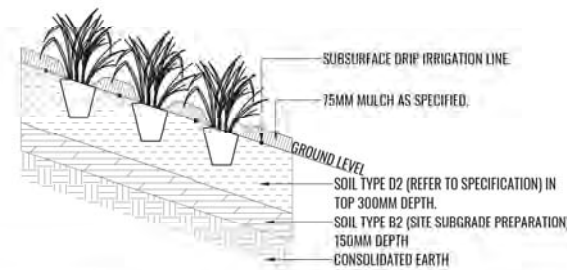
TREE/SHRUB SIZE AND QUALITY TO BE TO NATSPEC STANDARD. SPECIES IS TO BE AS PER PLAN AND PLANT SCHEDULE. ENSURE ONLY HEALTHY AND VIGOROUS, DISEASE FREE, WELL MAINTAINED PLANTS ARE USED. TAKE CARE TO ENSURE FOLIAGE, BRANCHES, TRUNKS AND ROOT CROWNS ARE NOT DAMAGED BEFORE, DURING AND AFTER PLANTING. ENSURE OPTIMUM MAINTENANCE AND ESTABLISHMENT OF TREES/SHRUBS OCCURS AS SOON AS THEY ARE AT SITE



THOROUGHLY SOAK THE ROOTBALL OF TREE WITH FRESH WATER BEFORE TAKING OFF POT OR BAG. WHEN PLANTING HOLE IS COMPLETE USE A SHARP SPADE TO SHAVE OFF 20-50MM OF THE SIDES AND BASE OF ROOTBALL (TO ROOT PRUNE IT) BEFORE CAREFULLY PLACING INTO PLANTING HOLE. IF NORTH IS MARKED ON THE TREE, ENSURE ORIENTATION IS CORRECT WITH NORTH MARKING TO THE NORTH.
 - REMOVE ANY STAKES, TIES AND LABELS. WATER ROOTBALL THOROUGHLY.
 - TOP OF ROOTBALL TO FINISH FLUSH WITH TOP OF SOIL

1 MASS PLANTING TYPICAL DETAIL
 TYPICAL SECTION SCALE 1:20

NATSPEC QUALITY PLANTS TO BE INSTALLED. FOR PLANT SPECIES, QUANTITIES AND SIZE, REFER TO LANDSCAPE PLAN AND PLANTING SCHEDULE



2 TYPICAL TUBESTOCK PLANTING ON 1 IN 4 SLOPE OR FLATTER DETAIL
 TYPICAL SECTION SCALE 1:20

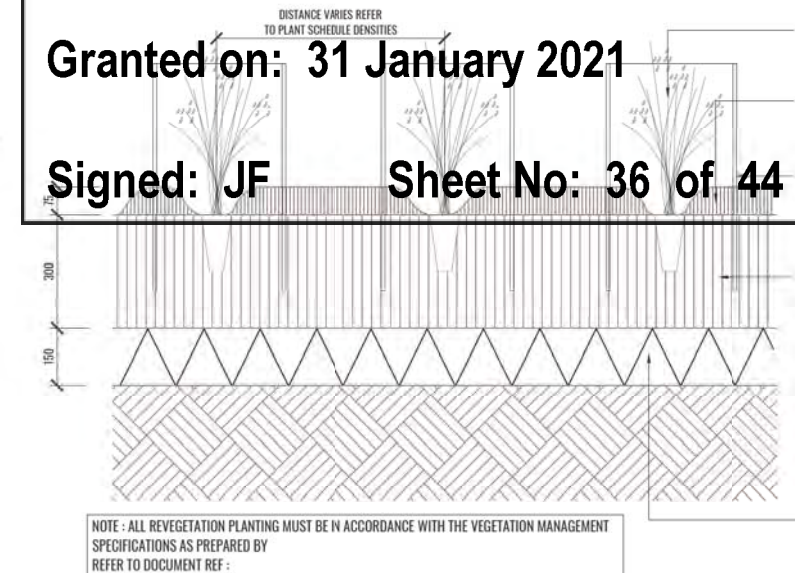
Planning, Industry & Environment

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Approved Application No: SSD-10459

Granted on: 31 January 2021

Signed: JF Sheet No: 36 of 44



3 TYPICAL TUBESTOCK REVEGETATION PLANTING DETAIL
 TYPICAL SECTION SCALE 1:10

TUBESTOCK OF TREE, SHRUB, GRASS, OR GROUNDCOVER REFER RELEVANT PLANT SCHEDULE
 100mm DEPTH ORGANIC MULCH AS SPECIFIED DISHED AROUND BASE OF TRUNK
 PLASTIC SLEEVE GUARD 450mm H X 350mm W
 3 X BAMBOO STAKES 600mm H

BACKFILL & CONSOLIDATE WITH TOPSOIL & FERTILISE TO MIN. 300mm AS SPECIFIED

BREAKUP & CULTIVATE SUBGRADE TO 150mm DEPTH

NOTE: ALL REVEGETATION PLANTING MUST BE IN ACCORDANCE WITH THE VEGETATION MANAGEMENT SPECIFICATIONS AS PREPARED BY REFER TO DOCUMENT REF:

Drawing Title: Specifications & Typical Details	DWG No: SSD-16	 Suite 215, 284 Victoria Ave, Chatswood NSW 2067 Ph. (02) 9411 1485 www.geoscapes.com.au ABN 84 620 205 781 ACN 620 205 781	Project Manager: Element Environment Pty. Ltd.	Client: VE PROPERTY LEVEL 16, 720 BOURKE STREET DOCKLANDS VIC 3008 PF: (03) 8823 444	Scale: As shown @ A1 Date: 26.11.2020 Job Number: 200411 Project: SSD - Central Syney Industrial Estate 9 Devon Street, Rosehill, NSW 2142	Revision <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Rev</th> <th>Date</th> <th>Description</th> <th>Drawn</th> <th>Checked</th> </tr> </thead> <tbody> <tr> <td>H</td> <td>09.09.20</td> <td>UPDATED FOR SSD</td> <td>SB</td> <td>BG</td> </tr> <tr> <td>I</td> <td>11.09.20</td> <td>UPDATED FOR SSD</td> <td>SB</td> <td>BG</td> </tr> <tr> <td>J</td> <td>11.11.20</td> <td>UPDATED FOR RTS</td> <td>PT</td> <td>BG</td> </tr> <tr> <td>K</td> <td>26.11.20</td> <td>UPDATED FOR RTS</td> <td>PT</td> <td>BG</td> </tr> </tbody> </table>	Rev	Date	Description	Drawn	Checked	H	09.09.20	UPDATED FOR SSD	SB	BG	I	11.09.20	UPDATED FOR SSD	SB	BG	J	11.11.20	UPDATED FOR RTS	PT	BG	K	26.11.20	UPDATED FOR RTS	PT	BG	FOR SSD APPLICATION <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Drawn</th> <th>Checked</th> </tr> </thead> <tbody> <tr> <td>SB</td> <td>BG</td> </tr> <tr> <td>PT</td> <td>BG</td> </tr> </tbody> </table>	Drawn	Checked	SB	BG	PT	BG
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PLANTING SCHEDULE

Riparian Corridor Planting - Swamp Oak Floodplain Forest									
CODE	BOTANICAL NAME	COMMON NAME	MATURE HEIGHT	MATURE WIDTH	POT SIZE	NATIVE	PLANTING DENSITY	QTY*	
Trees Canopy Species 1 per 300m2									
ALP EXC	<i>Alphitonia excelsa</i>	Red Ash	20m	15m	Forestry Tube	✓	AS SHOWN	11	
CAS GLA	<i>Casuarina glauca</i>	Swamp Oak	20m	15m	Forestry Tube	✓	AS SHOWN	15	
GLO FER	<i>Glochidion ferdinandi</i>	Cheese Tree	15m	8m	Forestry Tube	✓	AS SHOWN	16	
MEL STY	<i>Melaleuca styphelioides</i>	Prickly-leaved Tea Tree	10m	8m	Forestry Tube	✓	AS SHOWN	11	
MEL QUI	<i>Melaleuca quinquenervia</i>	Forest Red Gum	20m	6m	Forestry Tube	✓	AS SHOWN	19	
Small Trees / Shrubs 1 per 50m2									
ACM smi	<i>Acmena smithii</i>	Lilly Pilly	3-5m	2m	Tube	✓	AS SHOWN	182	
CUP ANA	<i>Cupaniopsis anacardioides</i>	Turkeroo	6m	3m	Tube	✓	AS SHOWN	19	
CAL SAL	<i>Callistemon salignus</i>	Sweet Willow Bottlebrush	8m	5m	Tube	✓	AS SHOWN	15	
MEL alt	<i>Melaleuca alternifolia</i>	Narrow-leaved Paperbark	7m	3m	Tube	✓	AS SHOWN	95	
MEL ERI	<i>Melaleuca ericifolia</i>	Swamp Paperbark	9-15m	3m	Tube	✓	AS SHOWN	34	
MYO acu	<i>Myoporum acuminatum</i>	Waterbush	10m	3m	Tube	✓	AS SHOWN	88	
Grasses and Groundcovers 1 per 2.5m2 in fully structured vegetation only									
BLE ind	<i>Blechnum indicum</i>	Swamp Water-fern	1m	NIL	Forestry tube	✓	AS SHOWN	467	
CAR app	<i>Carex appressa</i>	Tall Sedge	1m	1m	Forestry tube	✓	AS SHOWN	467	
DIA cae	<i>Dianella caerulea</i>	Blue Flax Lily	0.8m	1.5m	Forestry Tube	✓	AS SHOWN	513	
JUN usi	<i>Juncus usitatus</i>	Common Rush	1.2m	0.5m	Forestry tube	✓	AS SHOWN	467	
ISO inu	<i>Isolepis inundata</i>	Swamp Club-sedge	0.5m	0.5m	Forestry Tube	✓	AS SHOWN	467	
LOM lon	<i>Lomandra longifolia</i>	Spiny-headed Mat-Rush	0.8m	0.8m	Forestry tube	✓	AS SHOWN	513	
VIO ban	<i>Viola banksii</i>	A Violet	0.40m	NIL	Forestry tube	✓	AS SHOWN	513	
Vines 1 per 25m2 in fully structured vegetation only									
PAR str	<i>Parsonsia straminea</i>	Common Silkpod	0.1m	NIL	Tube	✓	AS SPECIFIED	114	
STE dis	<i>Stephania japonica var. discolor</i>	Snake Vine	na	NIL	Tube	✓	AS SPECIFIED	113	
FLA ind	<i>Flagellaria indica</i>	Whip Vine	15m	NIL	Tube	✓	AS SPECIFIED	113	
Bioretention Basin planting									
BAU jun	<i>Baumea juncea</i>	Bare Twig Rush	1m	1m	Tubestock	✓	5/m2	370	
CAR app	<i>Carex appressa</i>	Tall Sedge	1m	1m	Tubestock	✓	5/m2	370	
DIA cae	<i>Dianella caerulea</i>	Blue Flax Lily	0.8m	1.5m	Tubestock	✓	5/m2	370	
GAH cla	<i>Gahnia clarkei</i>	Saw Sedge	1.5m	1.5m	Tubestock	✓	5/m2	370	
IMP inu	<i>Imperata cylindrica var. major</i>	Blady Grass	1.2m	0.3m	Tubestock	✓	5/m2	370	
ISO inu	<i>Isolepis inundata</i>	Swamp Club-sedge	0.5m	0.5m	Tubestock	✓	5/m2	370	
JUN usi	<i>Juncus usitatus</i>	Common Rush	1.2m	0.5m	Tubestock	✓	5/m2	370	
LOM lon	<i>Lomandra longifolia</i>	Spiny-headed Mat-Rush	0.8m	0.8m	Tubestock	✓	5/m2	370	
Stormwater Outlet Rip-rap Planting									
BAU jun	<i>Baumea juncea</i>	Bare Twig Rush	1m	1m	Tubestock	✓	3/m2	39	
CAR app	<i>Carex appressa</i>	Tall Sedge	1m	1m	Tubestock	✓	3/m2	39	
DIA cae	<i>Dianella caerulea</i>	Blue Flax Lily	0.8m	1.5m	Tubestock	✓	3/m2	39	
GAH cla	<i>Gahnia clarkei</i>	Saw Sedge	1.5m	1.5m	Tubestock	✓	3/m2	39	
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JUN usi	<i>Juncus usitatus</i>	Common Rush	1.2m	0.5m	Tubestock	✓	3/m2	39	
LOM lon	<i>Lomandra longifolia</i>	Spiny-headed Mat-Rush	0.8m	0.8m	Tubestock	✓	3/m2	39	
Swale planting									
BAU jun	<i>Baumea juncea</i>	Bare Twig Rush	1m	1m	Tubestock	✓	3/m2	17	
CAR app	<i>Carex appressa</i>	Tall Sedge	1m	1m	Tubestock	✓	3/m2	17	
DIA cae	<i>Dianella caerulea</i>	Blue Flax Lily	0.8m	1.5m	Tubestock	✓	3/m2	17	
GAH cla	<i>Gahnia clarkei</i>	Saw Sedge	1.5m	1.5m	Tubestock	✓	3/m2	17	
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JUN usi	<i>Juncus usitatus</i>	Common Rush	1.2m	0.5m	Tubestock	✓	3/m2	17	
LOM lon	<i>Lomandra longifolia</i>	Spiny-headed Mat-Rush	0.8m	0.8m	Tubestock	✓	3/m2	17	

*Final plant number to be calculated at CC stage

Stage 1 Lot 6 Downer Site Planting									
CODE	BOTANICAL NAME	COMMON NAME	MATURE HEIGHT	MATURE WIDTH	POT SIZE	NATIVE	PLANTING DENSITY	QTY*	
Trees									
CAL SAL	<i>Callistemon salignus</i>	Sweet Willow Bottlebrush	8m	5m	100LT	✓	AS SHOWN	9	
ELA RET	<i>Elaeocarpus reticulatus</i>	Blueberry Ash	9m	4m	75LT	✓	AS SHOWN	21	
EUC TER	<i>Eucalyptus tereticornis</i>	Forest Red Gum	20-30m	5m	75LT	✓	AS SHOWN	6	
GLO FER	<i>Glochidion ferdinandi</i>	Cheese Tree	15m	8m	100LT	✓	AS SHOWN	9	
WAT FLD	<i>Waterhousea floribunda</i>	Weeping Lilly Pilly	8m	5m	75LT	✓	AS SHOWN	11	
Shrubs & Hedge planting									
ACM smi	<i>Acmena smithii</i>	Lilly Pilly	3m**	1m	200mm	✓	750mm Ctrs	491	
BUR spi	<i>Bursaria spinosa</i>	Sweet Bursaria	1.5-4m	1.5-3m	200mm	✓	AS SHOWN	39	
COR alb	<i>Correa alba</i>	White Correa	1.5m	1.5m	200mm	✓	AS SHOWN	50	
COR gla	<i>Correa glabra 'Ivory Lantern'</i>	Rock Correa	1.6m	0.6m	200mm	✓	AS SHOWN	45	
COR ref	<i>Correa reflexa</i>	Native Fuchsia	0.5-1.2m	0.5m	200mm	✓	AS SHOWN	41	
CAL rev	<i>Callistemon citrinus 'Reeve's Pink'</i>	Reeve's Pink Bottlebrush	3m	2m	200mm	✓	AS SHOWN	137	
CAL whi	<i>Callistemon citrinus 'White Anzac'</i>	Bottlebrush	0.5-1.5m	2m	200mm	✓	AS SHOWN	128	
CRI ped	<i>Crinum pedunculatum</i>	Swamp Lily	1.5-3m	1-3m	200mm	✓	AS SHOWN	10	
DDR exc	<i>Doryanthes excelsa</i>	Gynea Lily	2-3m	2-3m	200mm	✓	AS SHOWN	4	
Grasses and Groundcovers									
DIA bre	<i>Dianella caerulea 'Breeze'</i>	Blue Flax Lily	0.8m	0.8m	Tubestock	✓	5/m2	745	
DIA lil	<i>Dianella caerulea 'Little Jess'</i>	Blue Flax Lily	0.4m	0.4m	Tubestock	✓	5/m2	700	
LOM tan	<i>Lomandra longifolia 'Tanika'</i>	Spiny-headed Mat-Rush	0.8m	0.6m	Tubestock	✓	5/m2	714	
LOM kat	<i>Lomandra longifolia 'Katrinus Deluxe'</i>	Spiny-headed Mat-Rush	0.8m	0.8m	Tubestock	✓	5/m2	804	
VIO ban	<i>Viola banksii</i>	Native Violet	0.4m	NIL	140mm	✓	3/m2	893	
Swale planting									
BAU jun	<i>Baumea juncea</i>	Bare Twig Rush	1m	1m	Tubestock	✓	3/m2	647	
CAR app	<i>Carex appressa</i>	Tall Sedge	1m	1m	Tubestock	✓	3/m2	647	
DIA cae	<i>Dianella caerulea</i>	Blue Flax Lily	0.8m	1.5m	Tubestock	✓	3/m2	647	
GAH cla	<i>Gahnia clarkei</i>	Saw Sedge	1.5m	1.5m	Tubestock	✓	3/m2	647	
IMP inu	<i>Imperata cylindrica var. major</i>	Blady Grass	1.2m	0.3m	Tubestock	✓	3/m2	647	
ISO inu	<i>Isolepis inundata</i>	Swamp Club-sedge	0.5m	0.5m	Tubestock	✓	3/m2	647	
JUN usi	<i>Juncus usitatus</i>	Common Rush	1.2m	0.5m	Tubestock	✓	3/m2	647	
LOM lon	<i>Lomandra longifolia</i>	Spiny-headed Mat-Rush	0.8m	0.8m	Tubestock	✓	3/m2	647	

*Final plant number to be calculated at CC stage
**To be trimmed to specified height



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Approved Application No: SSD-10459

Granted on: 31 January 2021

Signed: JF Sheet No: 37 of 44

PLANT IMAGES



Alphitonia excelsa Casuarina glauca Melaleuca quinquenervia



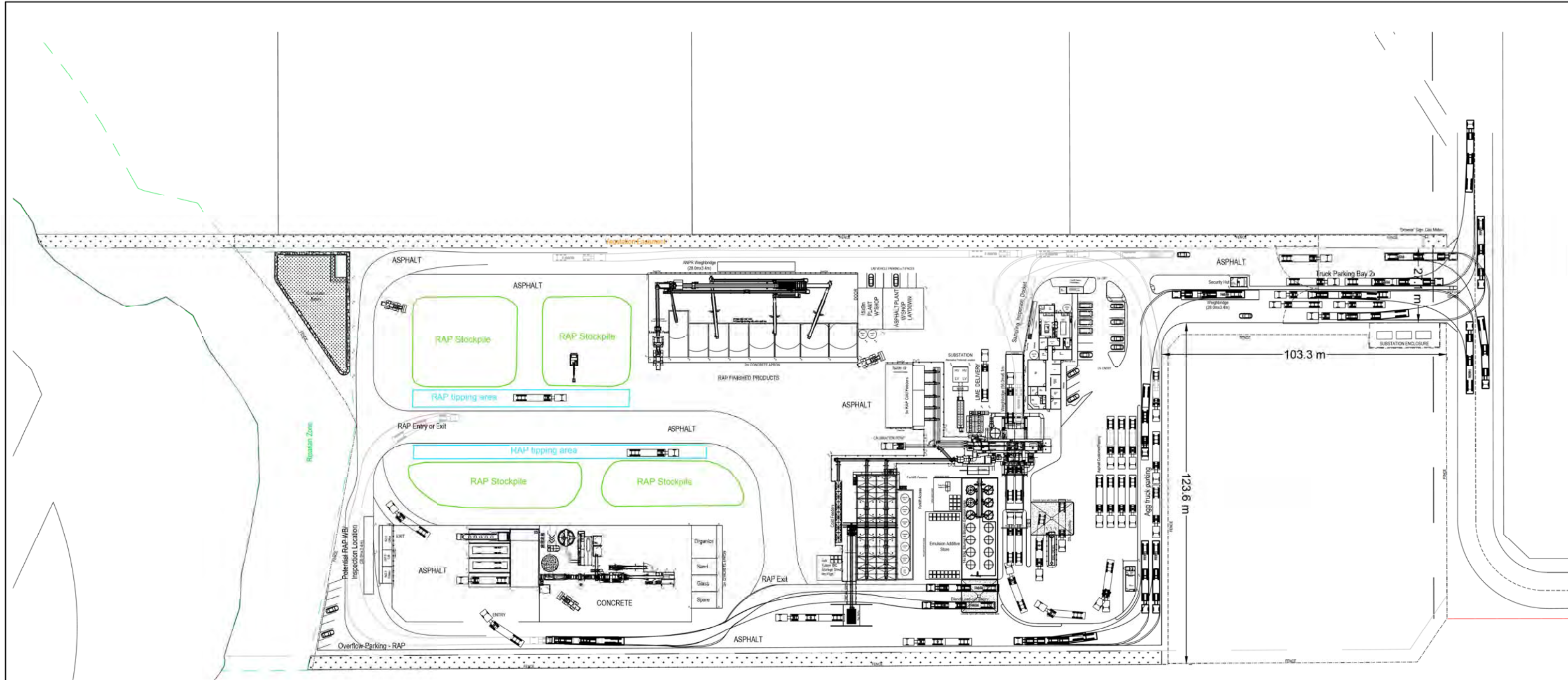
Callistemon salignus Waterhousea floribunda Acmena smithii



Carex appressa Lomandra longifolia Dianella caerulea



Crinum pedunculatum Viola banksii Myoporum acuminatum




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 Issued under the Environmental Planning and Assessment Act 1979
Approved Application No: SSD-10459
Granted on: 31 January 2021
Signed: JF Sheet No: 38 of 44


PROPOSED SITE LAYOUT
 SCALE 1:500



FOR APPROVAL

ISSUED FOR INFORMATION	DATE	ISSUE	ISSUED FOR APPROVAL	DATE	ISSUE
ISSUED FOR INFORMATION - FENCING ADDED	28.10.20	F	ISSUED FOR APPROVAL	20.11.20	K
ISSUED FOR INFORMATION	01.10.20	D	ISSUED FOR APPROVAL	15.11.20 (2)	J
ISSUED FOR INFORMATION	04.09.20	C	ISSUED FOR APPROVAL	13.10.20	I
ISSUED FOR INFORMATION	21.08.20	B	ISSUED FOR APPROVAL	12.10.20	H
ISSUED FOR INFORMATION	11.08.20	A	ISSUED FOR TENDER	30.10.20	G

AMENDMENTS	DATE	ISSUE	AMENDMENTS	DATE	ISSUE

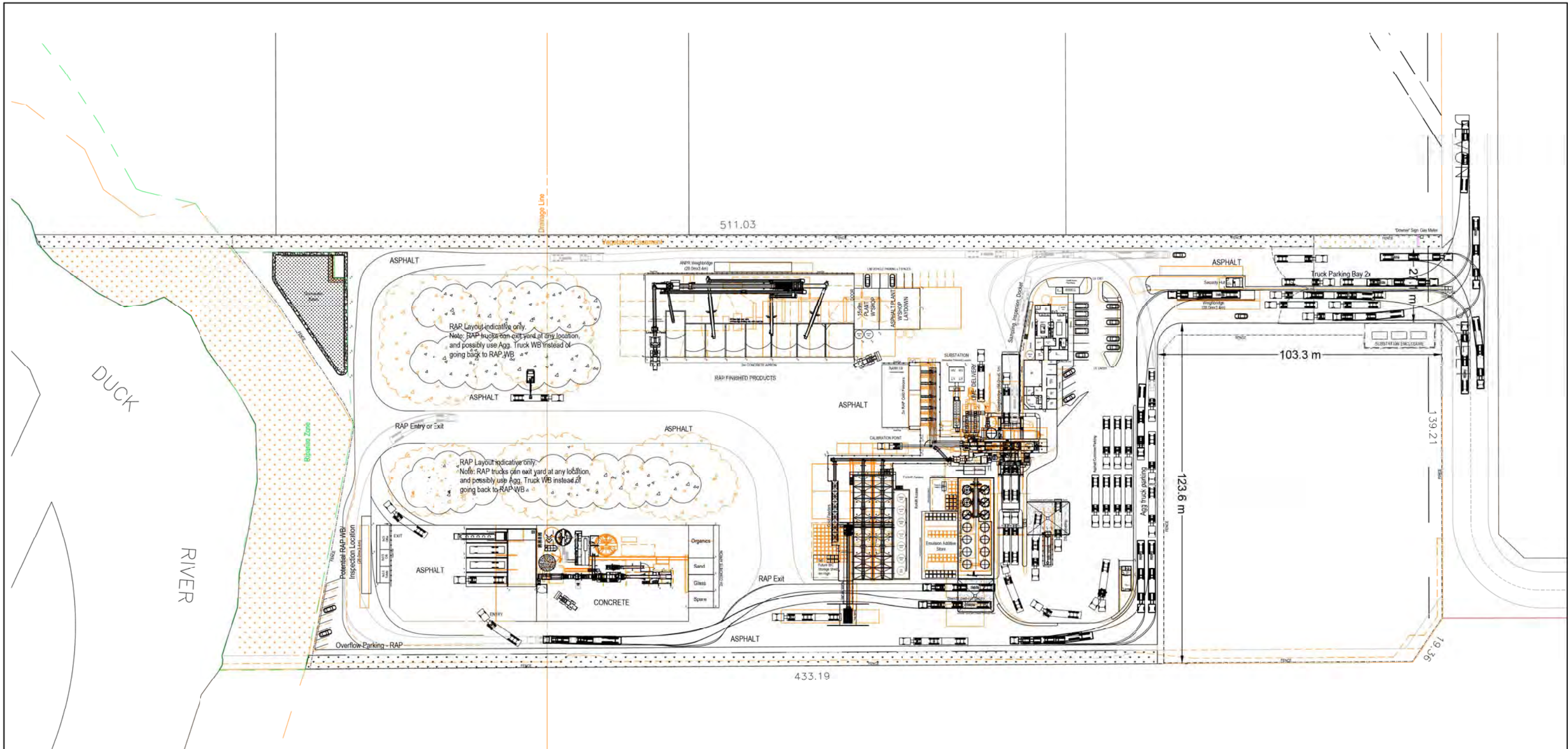
CLIENT
DOWNER GROUP
 TRINITY BUSINESS CAMPUS, 39 DELHI ROAD
 NORTH RYDE NSW 2113
 PH: (02) 9468 9700


PROJECT
**SUSTAINABLE ROAD
 RESOURCE CENTRE**
 9 DEVON STREET, CLYDE NSW

Costin Roe Consulting Pty Ltd.
 Consulting Engineers
 Level 1, 8 Macquarie Street
 Walsh Bay, Sydney NSW 2000
 Tel: (02) 9229-1899 Fax: (02) 9241-0778
 email: enquiries@costinroe.com.au


 PRECISION | COMMUNICATION | ACCOUNTABILITY

DRAWING TITLE
PROPOSED SITE LAYOUT
 DRAWING NO.
C013919.02-AR100

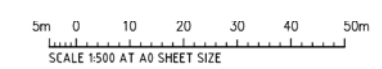



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 Issued under the Environmental Planning and Assessment Act 1979
Approved Application No: SSD-10459
Granted on: 31 January 2021
Signed: JF Sheet No: 39 of 44



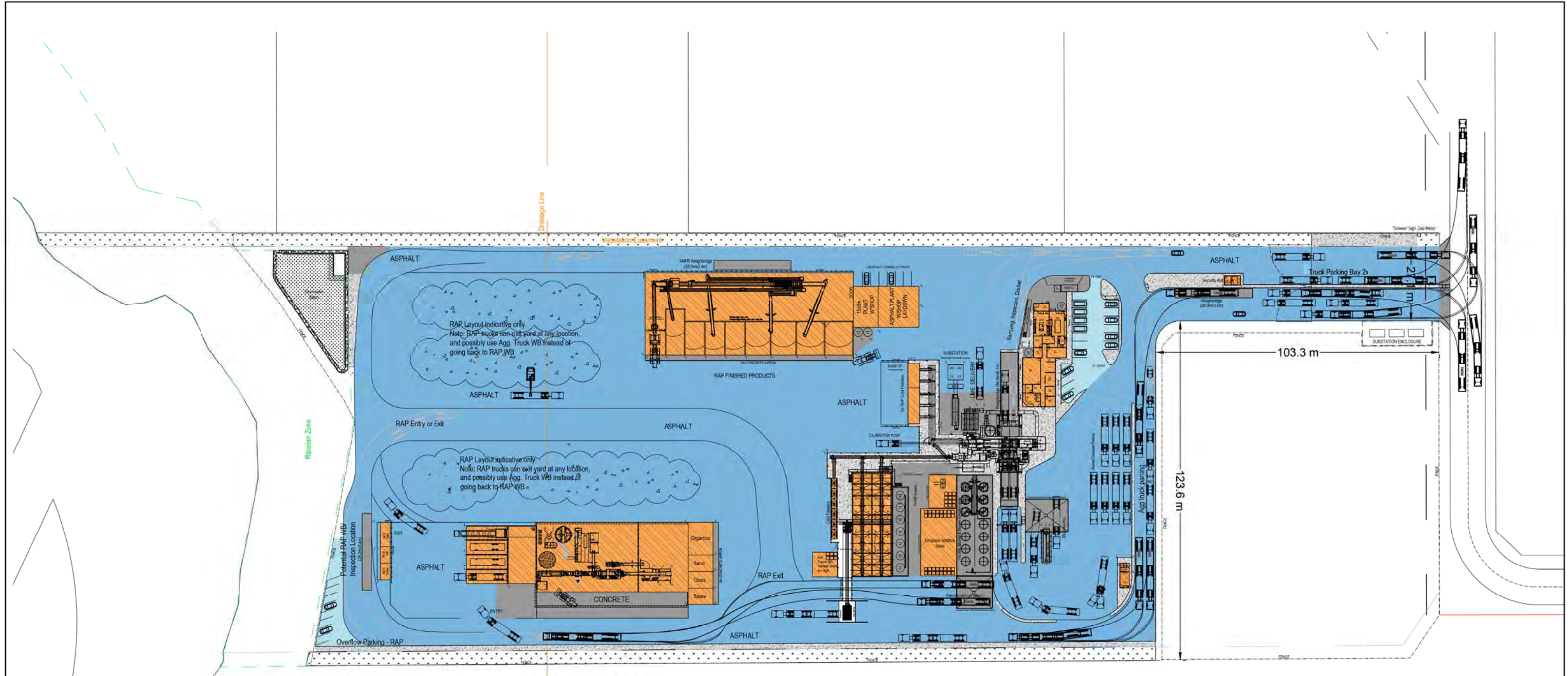
PROPOSED SITE LAYOUT (WITH RTS CHANGES)
 SCALE 1:500

LEGEND:
 - DENOTES PROPOSED SITE LAYOUT REVISED FOR RTS
 - DENOTES SITE LAYOUT PREVIOUSLY SUBMITTED



FOR APPROVAL

CLIENT DOWNER GROUP TRINITY BUSINESS CAMPUS, 39 DELHI ROAD NORTH RYDE NSW 2113 PH: (02) 9468 9700		PROJECT SUSTAINABLE ROAD RESOURCE CENTRE 9 DEVON STREET, CLYDE NSW		Costin Roe Consulting Pty Ltd. Consulting Engineers Level 1, 8 Macleay Street Wahi Bay, Sydney NSW 2000 Tel: (02) 9221-1899 Fax: (02) 9241-0778 email: mail@costinroe.com.au ©	
DESIGNED: [] DRAWN: [] DATE: [] BY: []	CHECKED: [] DATE: [] BY: []	SCALE: [] DATE: [] BY: []	CAD FILE: [] DATE: [] BY: []	PRECISION COMMUNICATION ACCOUNTABILITY	DRAWING TITLE PROPOSED SITE LAYOUT (WITH RTS CHANGES) DRAWING NO. C013919.02-AR101



PROPOSED PAVEMENT LAYOUT
SCALE 1:500


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Approved Application No: SSD-10459
Granted on: 31 January 2021
Signed: JF Sheet No: 40 of 44

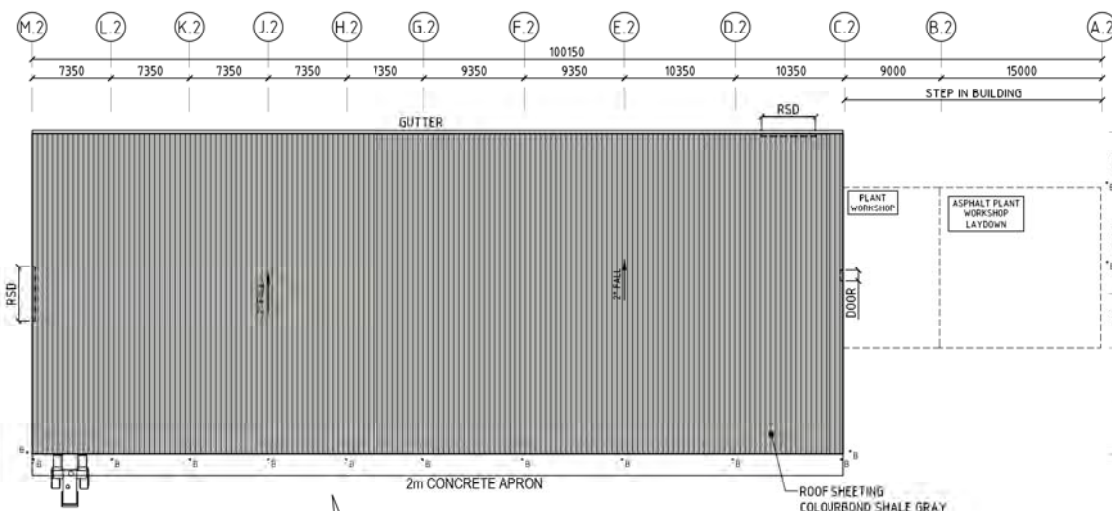
LEGEND:

- HEAVY DUTY ASPHALT PAVEMENT
- LIGHT DUTY ASPHALT PAVEMENT
- ROOFED AREAS
- HEAVY DUTY CONCRETE PAVEMENT
- LIGHT DUTY CONCRETE PAVEMENT

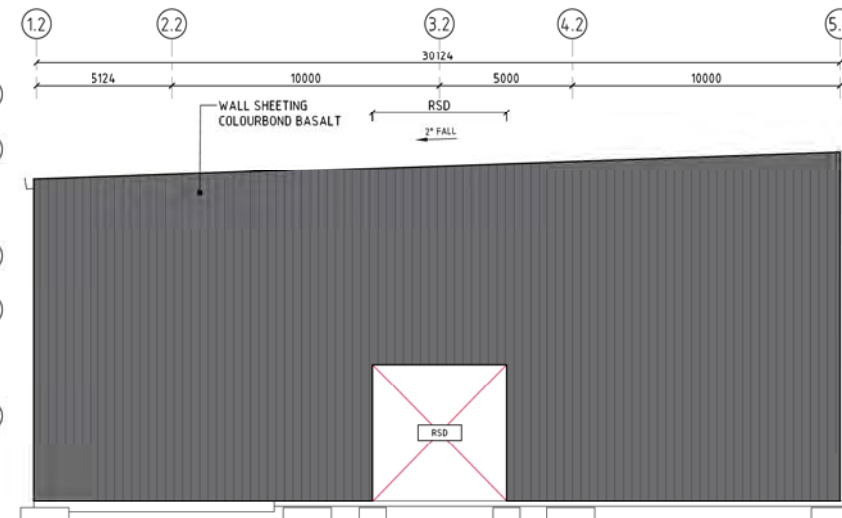


FOR APPROVAL

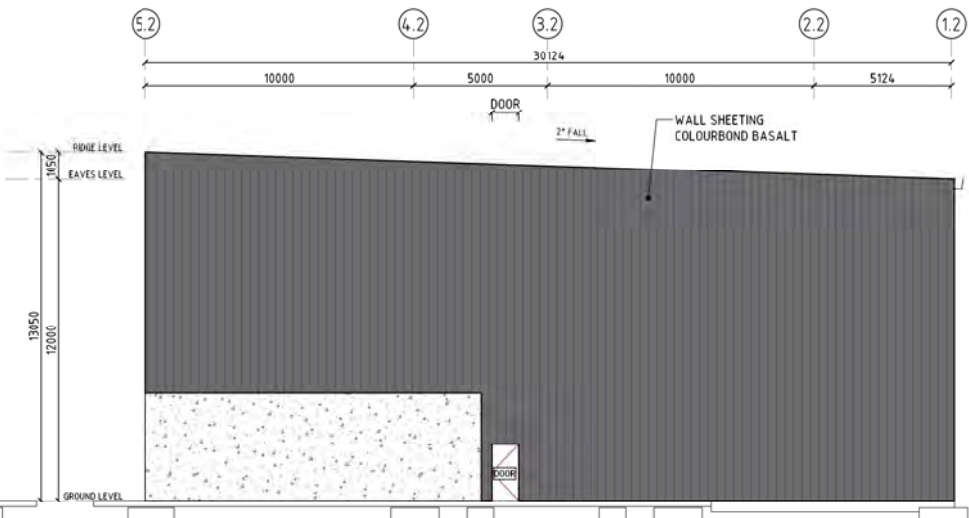
ISSUED FOR APPROVAL 23.12.20 B ISSUED FOR APPROVAL 25.11.20 A AMENDMENTS DATE ISSUE AMENDMENTS	CLIENT DOWNER GROUP TRINITY BUSINESS CAMPUS, 39 DELHI ROAD NORTH RYDE NSW 2113 PH: (02) 9468 9700	PROJECT SUSTAINABLE ROAD RESOURCE CENTRE 9 DEVON STREET, CLYDE NSW	Costin Roe Consulting Pty Ltd. CostinRoe Consulting Level 1, 6 Woodhill Street Wauchope, Sydney NSW 2220 Tel: (02) 9451-7888 Fax: (02) 9441-0752 email: mail@costinroe.com.au	Costin Roe Consulting PRECISION COMMUNICATION ACCOUNTABILITY DRAWING TITLE PROPOSED PAVEMENT LAYOUT DRAWING NO. C013919.02-AR200
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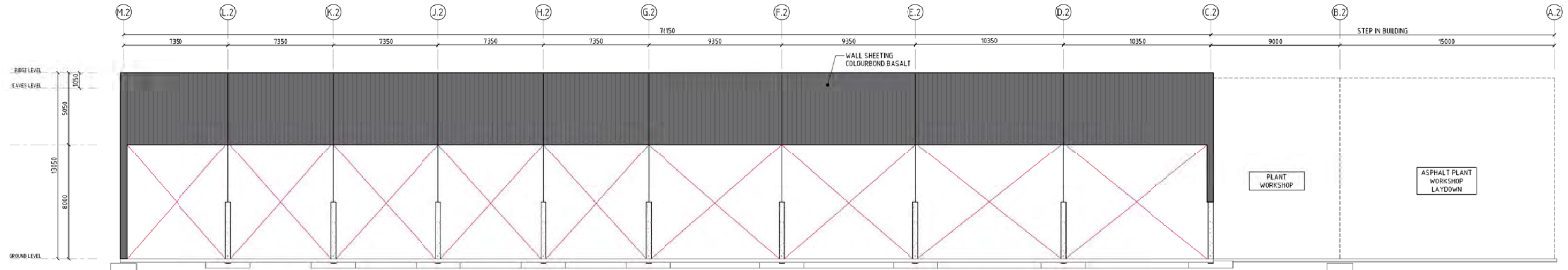
RAP FINISHED PRODUCTS ROOF PLAN
SCALE 1:250



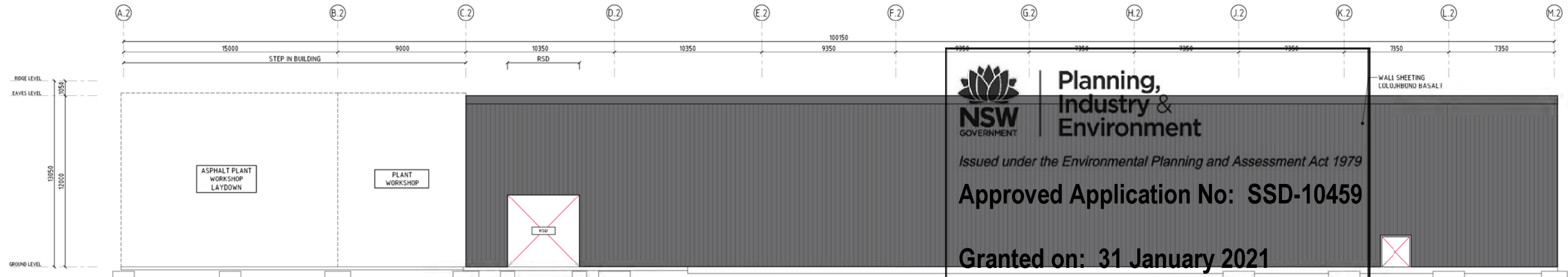
RAP FINISHED PRODUCTS - SOUTHERN ELEVATION
SCALE 1:100



RAP FINISHED PRODUCTS - NORTHERN ELEVATION
SCALE 1:100



RAP FINISHED PRODUCTS - EASTERN ELEVATION
SCALE 1:100



RAP FINISHED PRODUCTS - WESTERN ELEVATION
SCALE 1:100

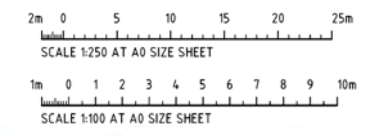
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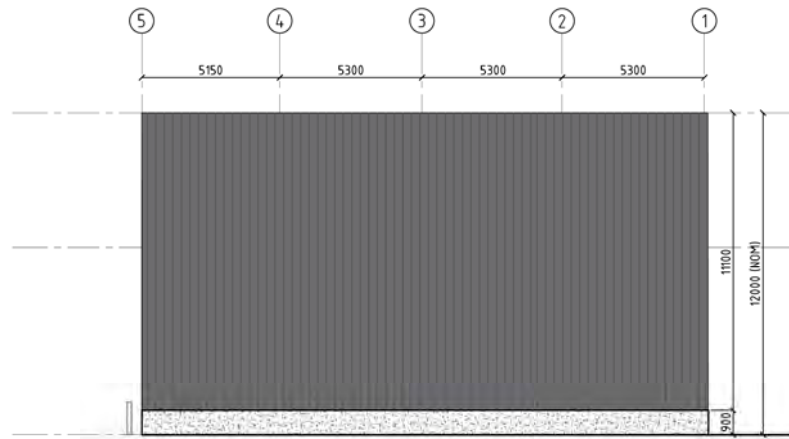
Approved Application No: SSD-10459

Granted on: 31 January 2021

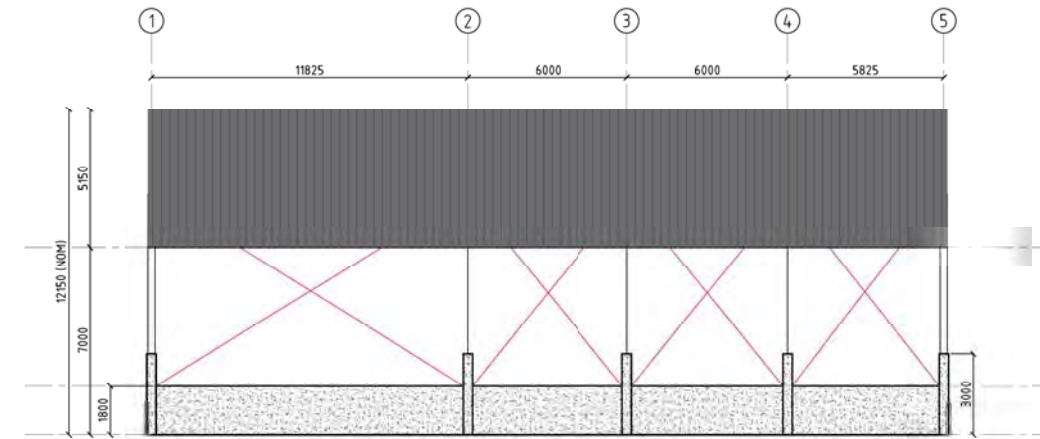
Signed: JF Sheet No: 41 of 44



ISSUED FOR APPROVAL	09.12.20	C					CLIENT DOWNER GROUP TRINITY BUSINESS CAMPUS, 39 DELHI ROAD NORTH RYDE NSW 2113 PH: (02) 9468 9700	PROJECT SUSTAINABLE ROAD RESOURCE CENTRE 9 DEVON STREET, CLYDE NSW	DESIGNED BY JC	DRAWN BY ML	DATE 08.12.20	CHECKED BY AS	DATE 08.12.20	SCALE AS SHOWN	NO. REV. 01	REV. REF. E013119-02-AR310	Costin Roe Consulting Pty Ltd. Consulting Engineers Level 1, 6 Macquarie Street Yahli Bay, Sydney NSW 2000 Tel: (02) 9550-1989 Fax: (02) 9550-0752 www.costinroe.com.au	Costin Roe Consulting	PRECISION COMMUNICATION ACCOUNTABILITY	DRAWING TITLE RAP FINISHED PRODUCTS ROOF PLAN & ELEVATIONS	DRAWING NO. C013119.02-AR310
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RECONOMY REVEAL PITS - NORTHERN ELEVATION
SCALE 1:100



RECOVERED MATERIALS STORAGE BUNKER -
SOUTHERN ELEVATION
SCALE 1:100



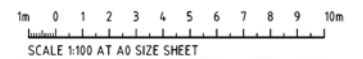
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Approved Application No: SSD-10459

Granted on: 31 January 2021

Signed: JF Sheet No: 43 of 44

FOR INFORMATION



ISSUED FOR APPROVAL		22.12.20	A	AMENDMENTS		DATE	SCALE	AMENDMENTS	DATE	SCALE	CLIENT DOWNER GROUP TRINITY BUSINESS CAMPUS, 39 DELHI ROAD NORTH RYDE NSW 2113 PH: (02) 9468 9700	PROJECT SUSTAINABLE ROAD RESOURCE CENTRE 9 DEVON STREET, CLYDE NSW	DESIGNED XC DRAWN MJ DATE AUG CHECKED AD DATE AS SHOWN SCALE 1:100 VNO REF: C013919.02-AR302	Costin Roe Consulting Pty Ltd. Consulting Engineers Level 1, 6 Macquarie Street Yahli Bay, Sydney NSW 2000 Tel: (02) 955-1989 Fax: (02) 955-0722 www.costinroe.com.au	PRECISION COMMUNICATION ACCOUNTABILITY	Costin Roe Consulting	DRAWING TITLE RECONOMY REVEAL PITS & RECONOMY MATERIAL STORAGE BUNKER ELEVATIONS - SHEET 2 DRAWING NO. C013919.02-AR302
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