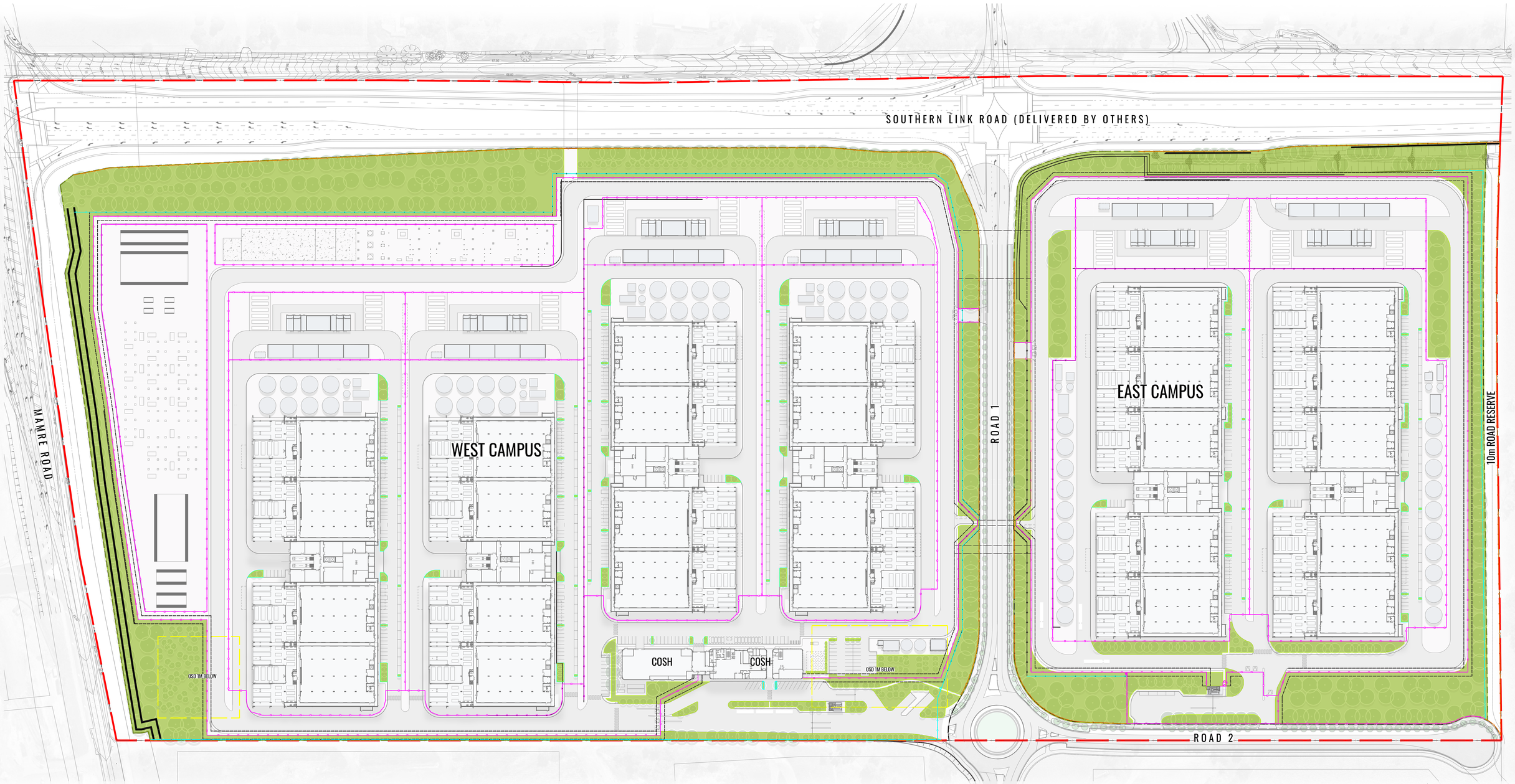


LEGEND

- CADASTRAL SITE BOUNDARY = 522,477m²
- ON LOT AREA (WEST & EAST CAMPUS) = 435,920m²
- FENCE TYPE 1 - ANTICLIMB WELD MESH
- FENCE TYPE 2 - PVC COATED CHAIN LINK
- FENCE TYPE 3 - WOODEN FENCE
- 3m SECURITY CLEAR ZONE

ON LOT PERMEABILITY & DEEP SOIL CALCULATION

PERMEABLE & DEEP SOIL AREA (CALCULATED AT 100%)
WEST CAMPUS = 45,591m²
EAST CAMPUS = 32,040m²

TOTAL PERMEABLE & DEEP SOIL AREA = 77,631m²
(17.8% OF ON LOT AREA)

NOTE: DEEP SOIL MINIMUM 1M OR MORE IN DEPTH
(MAMRE RD DCP)

CONFIDENTIAL

Drawing Status: SSDA SUBMISSION

Issue	Date	Description
07	03.02.26	UPDATED TO DEPARTMENT COMMENTS
06	25.11.25	UPDATED FOR SSDA SUBMISSION
05	13.11.25	UPDATED FOR SSDA SUBMISSION
04	06.11.25	FOR SSDA SUBMISSION
03	15.10.25	FOR SSDA - DRAFT
02	30.09.25	10% CONCEPT DESIGN
01	16.09.25	DRAFT 10% CONCEPT DESIGN

Do not scale

Architects: Greenbox

Contractor / Consultant / Document Author:
GEOSCAPES
Suite 303, 8 Help Street, Chatswood NSW 2067 Ph. (02) 9411 1485
www.geoscapes.com.au
ABN 64 620 205 781 ACN 620 205 781

0 1 2 3 4 5 m

Key Plan:

Site:	Stage:	Phase:	
MAMRE ROAD DATA CENTRE CAMPUS	STAGE 1	PHASE 1	
Author Job Number: 250731	Drawn by: KC	Designed by: KC	Scale: 1:1000
Project Number: SYD4	Checked by: BG	Approved by: BG	Sheet: A0

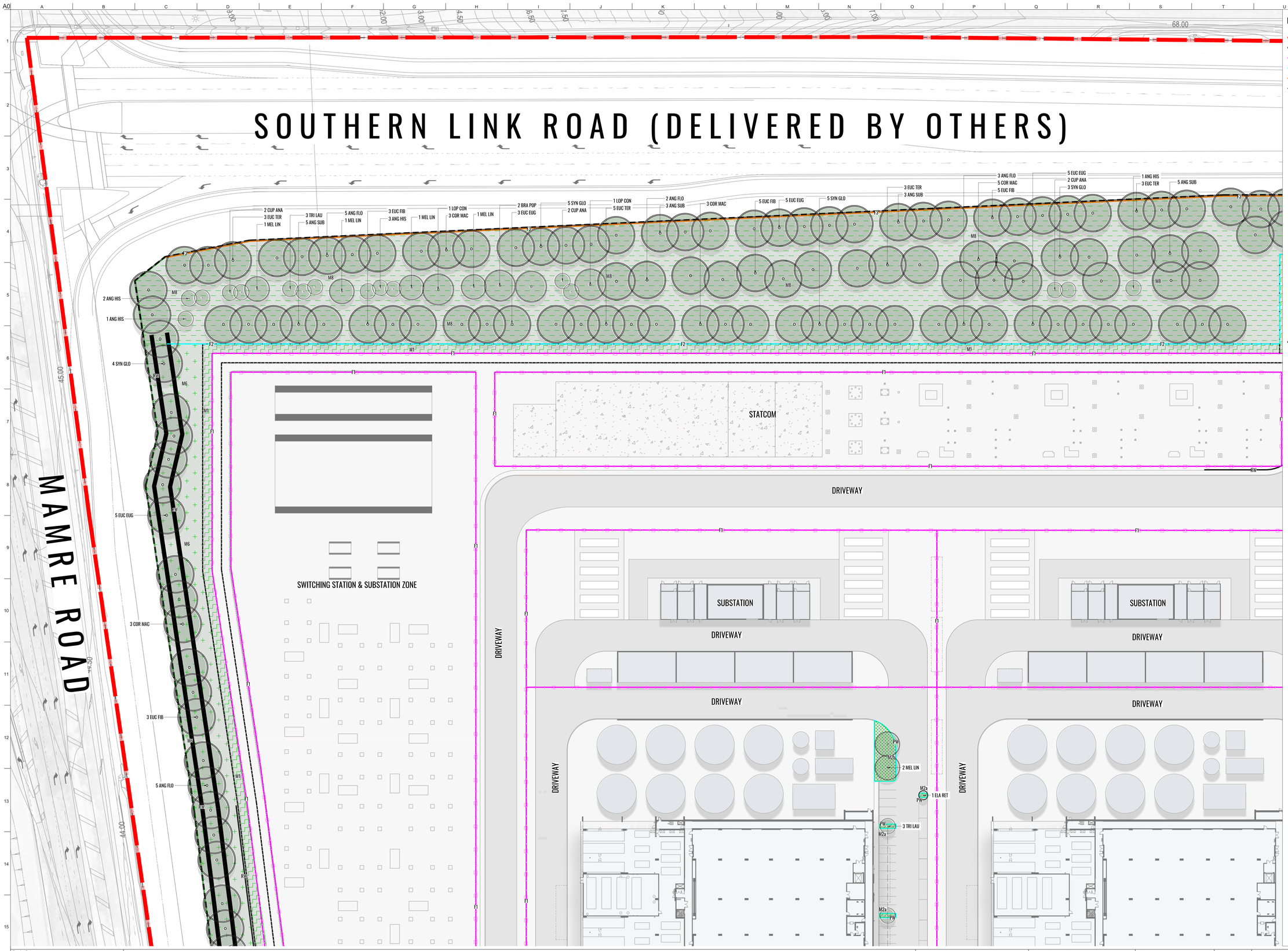
Project name: MAMRE ROAD DATA CENTRE CAMPUS

Drawing title: Permeability & Deep Soil Plan

File Name: SSDA-SITE-DRG-GEO-LAN-00006

Drawing Number: 00006

Rev: 07



LEGEND

- CADASTRAL SITE BOUNDARY = 522,471m²
- ON LOT AREA (WEST & EAST CAMPUS) = 435,920m²
- F1 FENCE TYPE 1 - ANTICLIMB WELD MESH
- F2 FENCE TYPE 2 - PVC COATED CHAIN LINK
- F3 FENCE TYPE 3 - WOODEN FENCE
- 3m SECURITY CLEAR ZONE
- PROPOSED TREE
- M1 MATRIX 1 - SECURE ZONE PLANTING
- M2 MATRIX 2 - CAR PARK PLANTING BLISTER
- M3 MATRIX 3 - PLANTING OVER OSD
- M4 MATRIX 4 - COSH PLANTING ZONE
- M5 MATRIX 5 - WEST CAMPUS SOUTHERN ENTRY PLANTING
- M6 MATRIX 6 - MAMRE ROAD LANDSCAPE SETBACK
- M7 MATRIX 7 - WEST CAMPUS ROAD 1 LANDSCAPE SETBACK
- M8 MATRIX 8 - SOUTHERN LINK ROAD SETBACK
- M9 MATRIX 9 - EAST CAMPUS ROAD 1 LANDSCAPE SETBACK
- M10 MATRIX 10 - EAST BOUNDARY MIXED PLANTING
- M11 MATRIX 11 - EAST CAMPUS DRIVEWAY PLANTING
- M12 MATRIX 12 - EAST CAMPUS INTERNAL LANDSCAPE AREAS
- M13 MATRIX 13 - NATIVE PLANTING MIX
- INGROUND OSD TO ENGINEERS DETAILS
- RW RETAINING WALLS. REFER TO ENGINEERS DETAILS
- PW CAR PARK PLANTER WALLS 1M TALL

CONFIDENTIAL

Do not scale

Drawing Status: SSDA SUBMISSION

Issue	Date	Description
07	03.02.26	UPDATED TO DEPARTMENT COMMENTS
06	25.11.25	UPDATED FOR SSDA SUBMISSION
05	13.11.25	UPDATED FOR SSDA SUBMISSION
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Architects: Greenbox

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ABN 64 620 205 787 ACN 620 205 781

Key Plan:

Site: MAMRE ROAD DATA CENTRE CAMPUS	Stage: STAGE 1	Phase: PHASE 1	Project name: MAMRE ROAD DATA CENTRE CAMPUS
Author Job Number: 250731	Drawn by: KC	Designed by: KC	Scale 1:400
Project Number: SYD4	Checked by: BG	Approved by: BG	Sheet A0
File Name: SSDA-SITE-DRG-GEO-LAN-00101			Drawing Number 00101

Drawing title: Detail Plan - Sheet 1

Rev: 07