

Project Pluto Data Centre

132 MCCREDIE ROAD, GUILDFORD WEST

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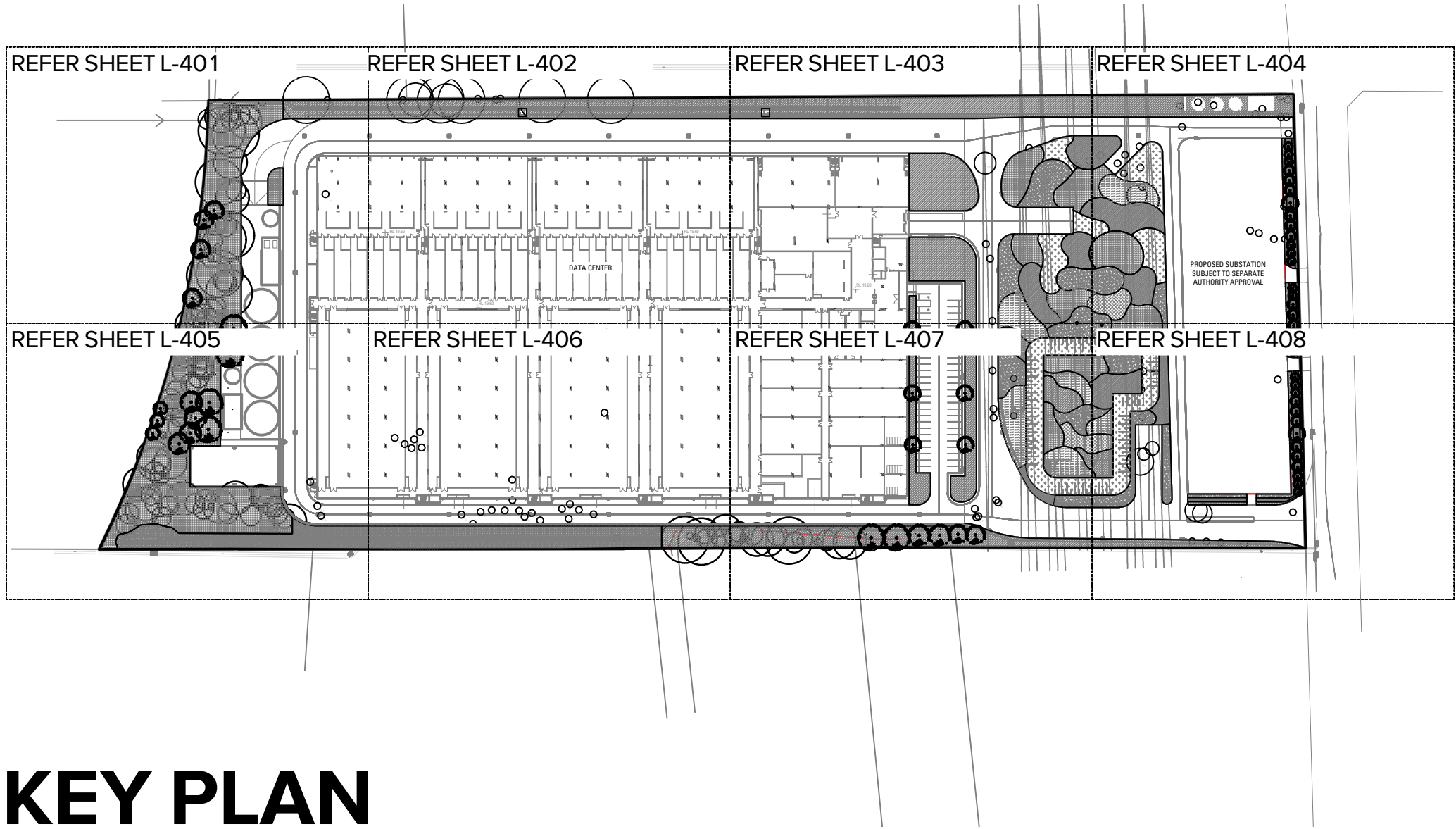
DRAWING SCHEDULE

DRAWING NO.	DRAWING TITLE
000	COVER SHEET
100	LANDSCAPE MASTERPLAN
400	PLANTING SCHEDULE
401	SOFTWORKS PLAN
402	SOFTWORKS PLAN
403	SOFTWORKS PLAN
404	SOFTWORKS PLAN
405	SOFTWORKS PLAN
406	SOFTWORKS PLAN
407	SOFTWORKS PLAN
408	SOFTWORKS PLAN
409	SOFTWORKS PLAN
410	SOFTWORKS PLAN
601	LANDSCAPE DETAILS
700	LANDSCAPE SPECIFICATION

ALL DRAWINGS TO BE READ IN CONJUNCTION WITH L-700 LANDSCAPE SPECIFICATION

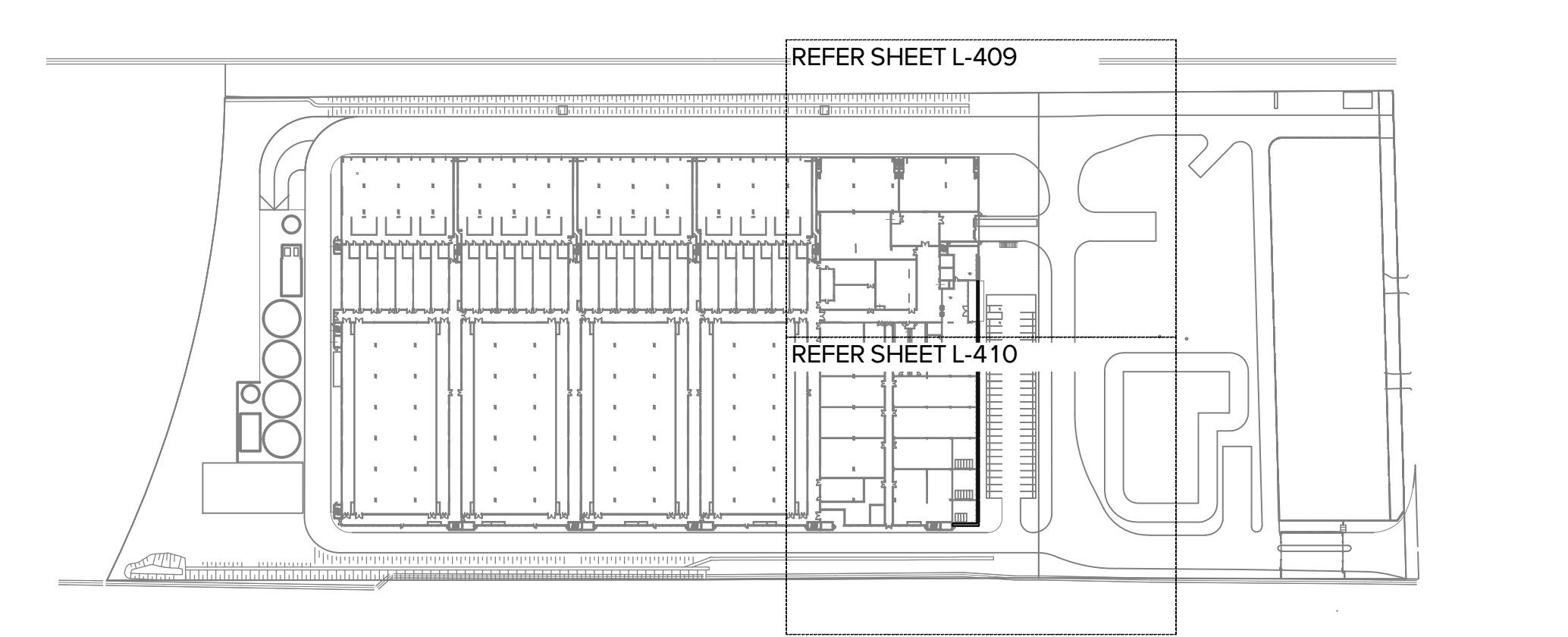
KEY PLAN

GROUND FLOOR
SCALE: 1:2000@A1



KEY PLAN

ROOFTOP
SCALE: 1:2000@A1



E	FOR APPROVAL	RG	AL	16.03.25
D	FOR APPROVAL	RG	AL	15.12.25
C	FOR APPROVAL	MM	AL	23.09.25
B	FOR APPROVAL	MM	AL	04.07.25
A	FOR APPROVAL	MM	QL	17.04.25

Issue	Revision	Description	Drawn	Check	Date
Not for Construction					

Project
Project Pluto Data Centre

**132 McCredie Road,
Guildford West**

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GOODMAN

Drawing No.	Drawing Name
L-000	Coversheet

Job No.	24-1027
Issue	E
Scale	AS SHOWN

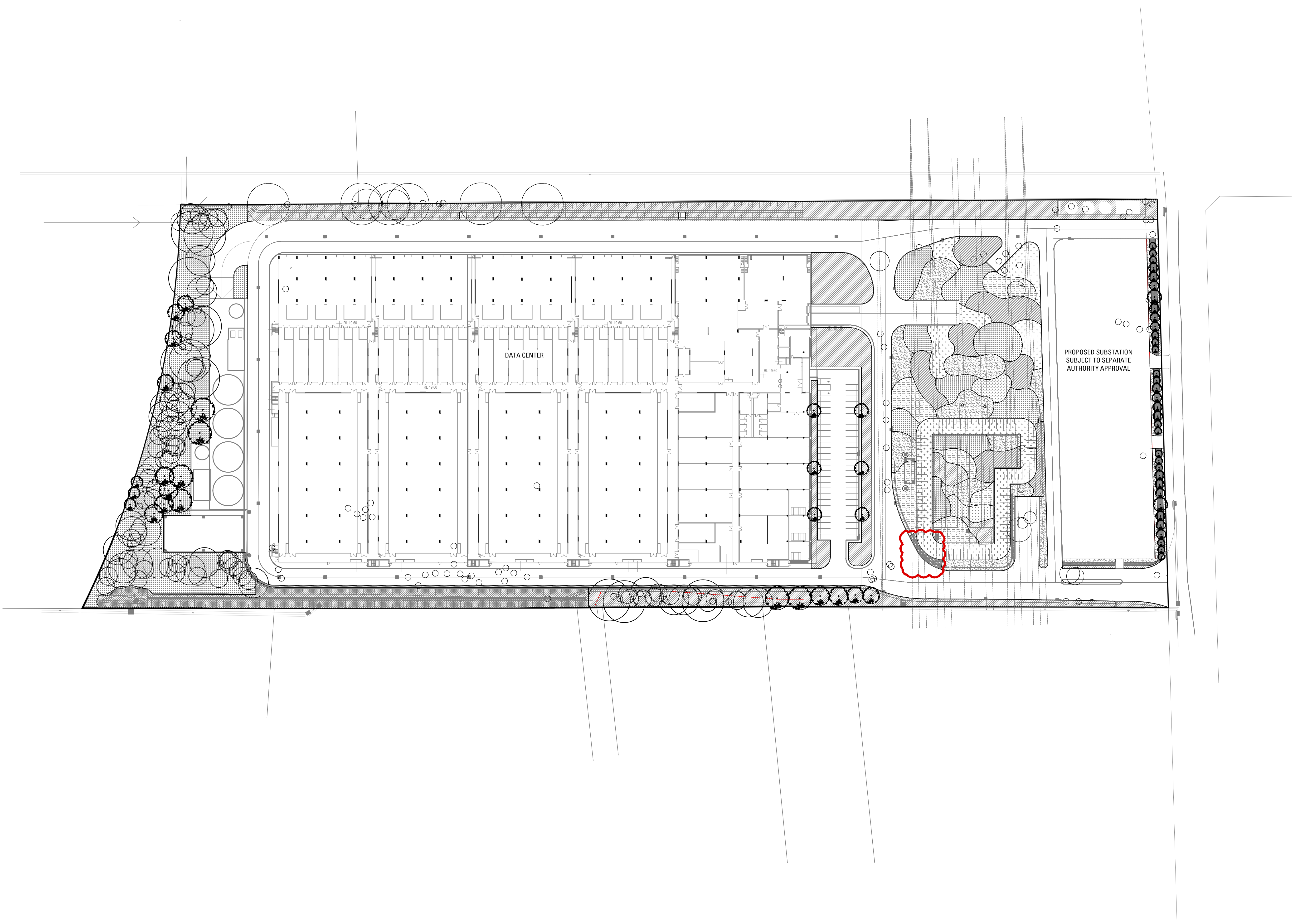


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LEGEND

- EXISTING TREES TO BE REMOVED
- EXISTING TREES TO BE RETAINED
- PROPOSED FEATURE TREE PLANTING
- PROPOSED SHRUB AND ACCENT PLANTING
- PROPOSED GROUNDCOVER PLANTING



E	FOR APPROVAL	RG	AL	16.03.25
D	FOR APPROVAL	RG	AL	15.12.25
C	FOR APPROVAL	MM	AL	23.09.25
B	FOR APPROVAL	MM	AL	04.07.25
A	FOR APPROVAL	MM	QL	17.04.25

Issue Revision Description Drawn Check Date

Not for Construction

Project
Project Pluto Data Centre

**132 McCredie Road,
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For Approval

Drawing No. Drawing Name

L-100 Landscape Masterplan
Ground Floor Stage 1

Job No. 24-1027

Issue E

Scale 1:750 @ A1

0 2.5 7.5 15 22.5 37.5m

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132 MCCREDIE ROAD SMITHFIELD - PLANT SCHEDULE

CODE	BOTANIC NAME	COMMON NAME	MATURE SIZE (h x w) (m)	PROPOSED POT SIZE	DENSITY Xm2	DISTRIBUTION	TOTAL QUANTITY
TREES							Total Trees: 61
Anb	Angophorn bakeri	Narrow-leaved Apple	15m x 10m	200L			4
Csb	Corymbia ficifolia 'Summer Beauty'	Grafted Flowering Gum	6m x 3m	75L			8
Cma	Corymbia maculata	Spotted Gum	30m x 10m	200L			2
Csa	Callistemon salignus	Willow Bottlebrush	6m x 3m	75L			8
Eed	Eucalyptus leucosylon 'Euky Dwarf'	Euky Dwarf	6m x 4m	75L			16
Emo	Eucalyptus moluccana	Gray Box	15m x 5.0m	200L			3
Ete	Eucalyptus tereticornis	Forest red gum	25m x 8.0m	200L			2
Esc	Eucalyptus sclerophylla	Hard Leaved Scribbly Gum	20m x 7.0m	200L			6
Ecr	Eucalyptus crebra	Narrow-leaved Ironbark	20m x 7.0m	200L			4
Tll	Tristanopsis laurina 'Luscious'	Water Gum	6m x 5m	100L			8
SWALE MIX							Swale Area Only: 1652m2
Bar	Banksia robur	Swamp Banksia	1.0m x 1.0m	150mm	4m2	14.2%	6914
Caa	Carex appressa	Saw Sedge	1.0m x 1.0m	150mm	4m2	14.2%	6474
Dic	Dianella caerulea	Blue Flax Lily	0.6m x 1.0m	150mm	4m2	14.2%	3614
Jus	Juncus usitatus	Common Rush	1.0m x 1.0m	150mm	4m2	14.2%	5243
Isn	Isolapis nodosa	Club Rush	1.0m x 1.0m	150mm	4m2	14.2%	4766
Ttr	Themeda triandra	Kangaroo Grass	1 x 1	150mm	4m2	14.2%	3610
Llo	Lomandra longifolia	Spiny-headed Mat-rush	1 x 1	150mm	4m2	14.2%	6814
STREETSCAPE PLANTING MIX							
Shrubs							Total Area: 401m2
Aci	Acacia implexa	Hickory	2.5m x 1.0m	200mm	1m2	20%	60
Bsp	Bursaria spinulosa	Blackthorn	3 x 2	200mm	0.5m2	20%	35
Dvc	Dodonaea viscosa ssp cuneata	Wedge-leaf Hop Bush	2 x 2	200mm	0.5m2	20%	35
Ina	Indigofera australis	Native Indigo	2 x 2	200mm	0.5m2	20%	35
Hse	Hakea sericea	Needlebush	5 x 2	200mm	0.5m2	20%	35
Grasses							Total Area: 209m2
Ami	Arthropodium minus	Small Vanilla Lily	1 x 0.4	150mm	4m2	16.6%	139
Aml	Arthropodium milleflorum	Vanilla Lily	1 x 0.4	150mm	4m2	16.6%	139
Dlo	Dianella longifolia	Flax Lily	1 x 1	150mm	4m2	16.6%	139
Dmi	Dichelachne micrantha	Short-hair Plume Grass	0.4 x 1	150mm	4m2	16.6%	139
Lfi	Lomandra filiformis subsp. Filiformis	Water Mat Rush	0.2 x 0.2	150mm	4m2	16.6%	139
Lmu	Lomandra multiflora subsp.multiflora	Many-flowered Mat Rush	0.2 x 0.3	150mm	4m2	16.6%	139
Ground Cover							Total Area: 168m2
Aau	Ajuga australis	Australian Bugle	0.5 x 2	150mm	6m2	16.6%	168
Aco	Asperula conferta	Common Woodruff	0.2 x 0.3	150mm	6m2	16.6%	168
Bau	Brunoniella australis	Blue Trumpet	0.2 x 0.2	150mm	6m2	16.6%	168
Cas	Centella asiatica	Pennywort	0.4 x 0.3	150mm	6m2	16.6%	168
Mdi	Mentha diemenica	Wild Mint	0.15 x 0.5	150mm	6m2	16.6%	168
Ope	Oxalis perennans	Yellow Wood-sorrel	0.3 x 0.5	150mm	6m2	16.6%	168
LOW NATIVE MIX							Total Area: 6157m2
Grasses							
Dlo	Dianella longifolia	Flax Lily	1 x 1	150mm	4m2	10%	2463
Lmu	Lomandra multiflora subsp.multiflora	Many-flowered Mat Rush	0.2 x 0.3	150mm	4m2	10%	2463
Ground Cover							
Aau	Ajuga australis	Australian Bugle	0.5 x 2	150mm	6m2	8%	2955
Aco	Asperula conferta	Common Woodruff	0.2 x 0.3	150mm	6m2	8%	2955
Bau	Brunoniella australis	Blue Trumpet	0.2 x 0.2	150mm	6m2	8%	2955
Cap	Chrysocephalum apiculatum	Everlasting Daisy	0.3 x 0.4	150mm	6m2	8%	2955
Css	Chailanthes sieberi subsp. Sieberi	Mulga Fern	0.3 x 1	150mm	6m2	8%	2955
Dre	Dichondra repens	Kidney Weed	0.1 x 1	150mm	6m2	8%	2955
Ghe	Goodenia hederacea	Violet Leaved Goodenia	0.1 x 1	150mm	6m2	8%	2955
Hgr	Hypericum gramineum	Small St John's Wort	0.25 x 0.2	150mm	6m2	8%	2955
Ppu	Pratia purpurascens	Pratia	0.1 x 1	150mm	6m2	8%	2955
Wgr	Wahlenbergia gracilis	Sprawling Bluebell	0.3 x 0.5	150mm	6m2	8%	2955
TALL NATIVE MIX							Total Area: 159m2
Shrubs							
Apa	Acacia parramattensis	Parramatta Wattle	6 x 3	200mm	0.5m2	10%	8
Bsp	Bursaria spinulosa	Blackthorn	3 x 2	200mm	0.5m2	10%	8
Csa	Callistemon salignus	Willow Bottlebrush	8 x 6	200mm	0.25m2	20%	8
Mde	Melaleuca decora	Paperbark	8 x 4	200mm	0.25m2	20%	8
Dvc	Dodonaea viscosa subsp. cuneata	Sticky Hop-bush	4 x 3	200mm	0.5m2	10%	8
Hse	Hakea sericea	Needlebush	5 x 2	200mm	0.5m2	10%	8
Ground Cover							
Aau	Ajuga australis	Australian Bugle	0.5 x 2	150mm	6m2	5%	48
Bau	Brunoniella australis	Blue Trumpet	0.2 x 0.2	150mm	6m2	5%	48
Dre	Dichondra repens	Kidney Weed	0.1 x 1	150mm	6m2	5%	48
Ghe	Goodenia hederacea	Violet Leaved Goodenia	0.1 x 1	150mm	6m2	5%	48
REVEGETATION NATIVE MIX							Total Area: 4156m2
Shrubs							
Aci	Acacia implexa	Hickory	2.5m x 1.0m	200mm	1m2	10%	416
Ali	Acacia 'limelight'	Limelight	1 x 1	200mm	1m2	10%	416
Bsp	Bursaria spinulosa	Blackthorn	3 x 2	200mm	0.5m2	10%	208
Dul	Daviesia ulicifolia	Gorse Bitter Pea	1 x 1	200mm	1m2	10%	416
Ina	Indigofera australis	Native Indigo	2 x 2	200mm	0.5m2	10%	208
Hse	Hakea sericea	Needlebush	5 x 2	200mm	0.5m2	10%	208
Odi	Ozothamnus diosmifolius	Rice Flower	1.5 x 1	200mm	1m2	10%	416
Ground Cover							
Aau	Ajuga australis	Australian Bugle	0.5 x 2	150mm	6m2	3%	748
Aco	Asperula conferta	Common Woodruff	0.2 x 0.3	150mm	6m2	3%	748
Bau	Brunoniella australis	Blue Trumpet	0.2 x 0.2	150mm	6m2	3%	748
Cap	Chrysocephalum apiculatum	Everlasting Daisy	0.3 x 0.4	150mm	6m2	3%	748
Css	Chailanthes sieberi subsp. Sieberi	Mulga Fern	0.3 x 1	150mm	6m2	3%	748
Dre	Dichondra repens	Kidney Weed	0.1 x 1	150mm	6m2	3%	748
Ghe	Goodenia hederacea	Violet Leaved Goodenia	0.1 x 1	150mm	6m2	3%	748
Hgr	Hypericum gramineum	Small St John's Wort	0.25 x 0.2	150mm	6m2	3%	748
Ppu	Pratia purpurascens	Pratia	0.1 x 1	150mm	6m2	3%	748
Wgr	Wahlenbergia gracilis	Sprawling Bluebell	0.3 x 0.5	150mm	6m2	3%	748
ROOFTOP PLANTING EDGE MIX							Total Area: 75m2
Cgl	Carpobrotus glaucescens	Pigface	0.1-0.3 x spreading	150mm	6m2	30%	90
Cgc	Casuarina glauca 'cousin it'	She-oak	0.2 x spreading	150mm	6m2	30%	90
Mpa	Myoporum parvifolium	Creeping Boobialla	0.3 x spreading	150mm	6m2	40%	180
							Total Plants: 84,382

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A	FOR APPROVAL	MM	QL	17.04.25

Issue	Revision	Description	Drawn	Check	Date
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Not for Construction

Project

Project Pluto Data Centre

132 McCredie Road,
Guildford West

Client

GOODMAN

For Approval

Drawing No. Drawing Name

L-400 Planting Schedule

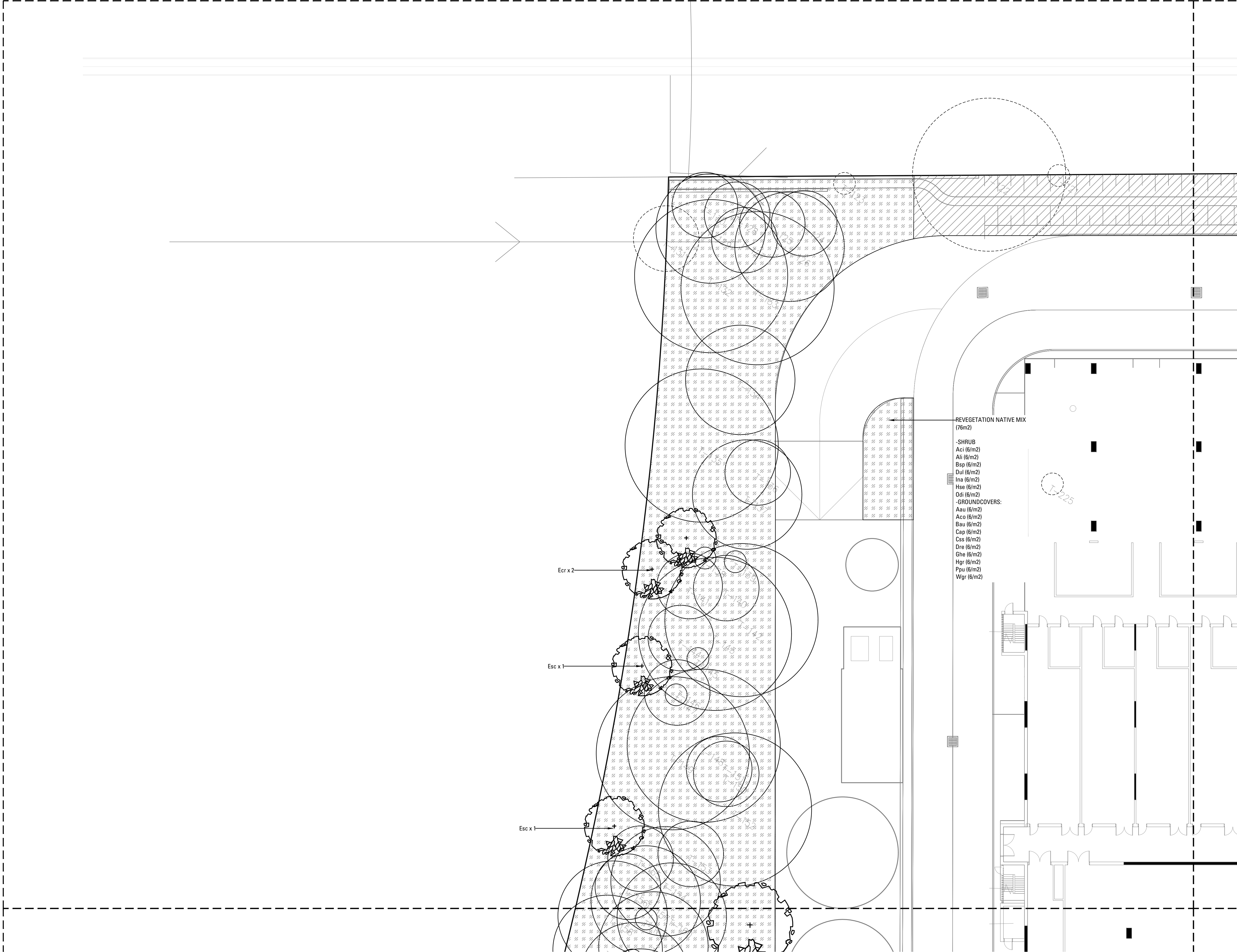
Job No. 24-1027

Issue E

Scale

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REVEGETATION NATIVE MIX
(76m2)

- SHRUB
Aci (6/m2)
Ali (6/m2)
Bsp (6/m2)
Dul (6/m2)
Ina (6/m2)
Hse (6/m2)
Odi (6/m2)
-GROUNDCOVERS:
Aau (6/m2)
Aco (6/m2)
Bau (6/m2)
Cap (6/m2)
Ces (6/m2)
Dre (6/m2)
Ghe (6/m2)
Hgr (6/m2)
Ppu (6/m2)
Wgr (6/m2)

Ecr x 2

Esc x 1

Esc x 1

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A	FOR APPROVAL	MM	QL	17.04.25

Issue Revision Description Drawn Check Date

Not for Construction

Project

Project Pluto Data Centre

**132 McCredie Road,
Guildford West**

Client

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For Approval

Drawing No. Drawing Name

**L-401 Softworks Plan
Ground Floor**

Job No. 24-1027

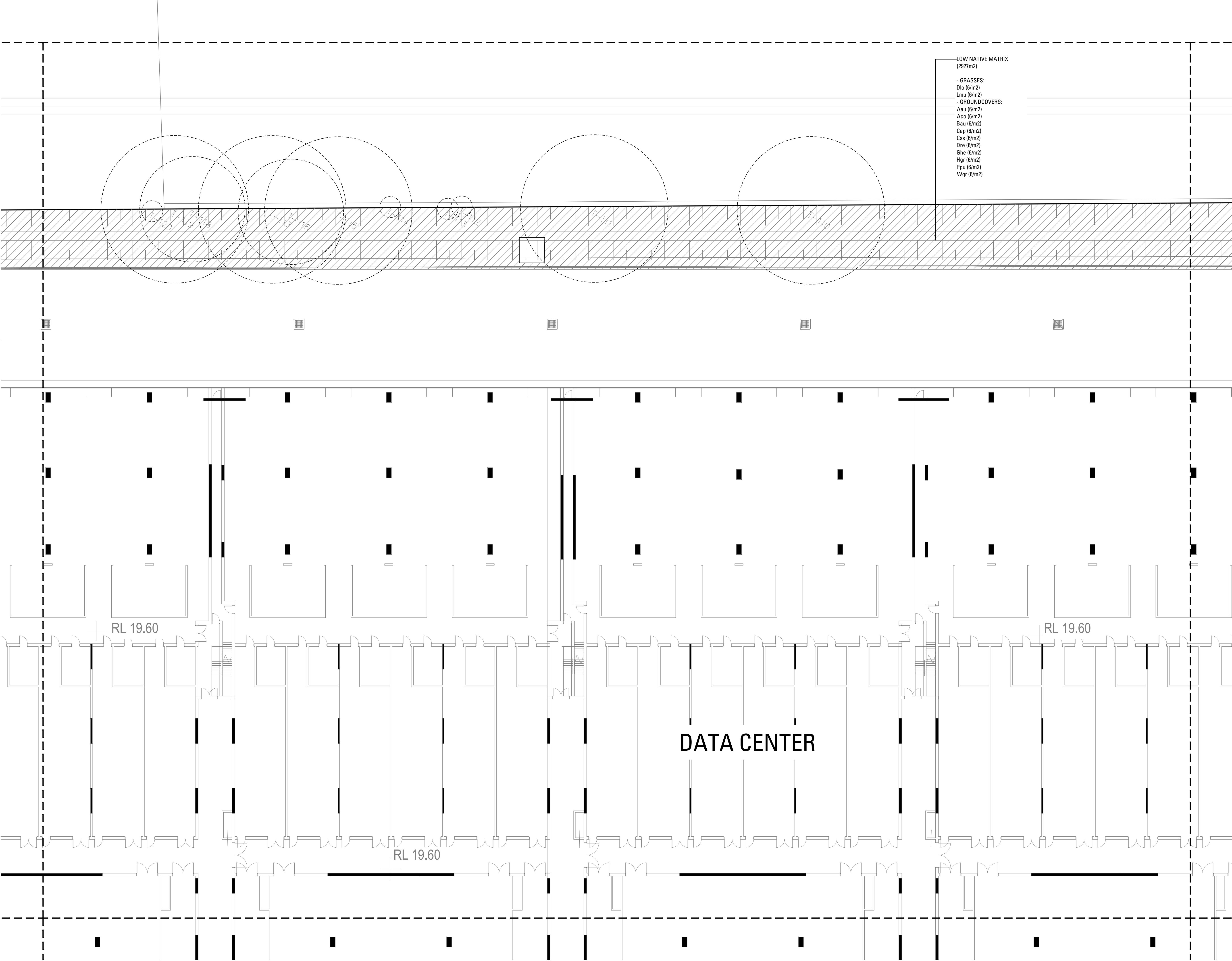
Issue E

Scale 1:200 @ A1



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- LOW NATIVE MATRIX
(2927m2)
- GRASSES:
 - Dlo (6/m2)
 - Lmu (6/m2)
 - GROUNDCOVERS:
 - Aau (6/m2)
 - Aco (6/m2)
 - Bau (6/m2)
 - Cap (6/m2)
 - Css (6/m2)
 - Dre (6/m2)
 - Ghe (6/m2)
 - Hgr (6/m2)
 - Ppu (6/m2)
 - Wgr (6/m2)

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LEGEND

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Issue	Revision	Description	Drawn	Check	Date

Not for Construction

Project
Project Pluto Data Centre

**132 McCredie Road,
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Client
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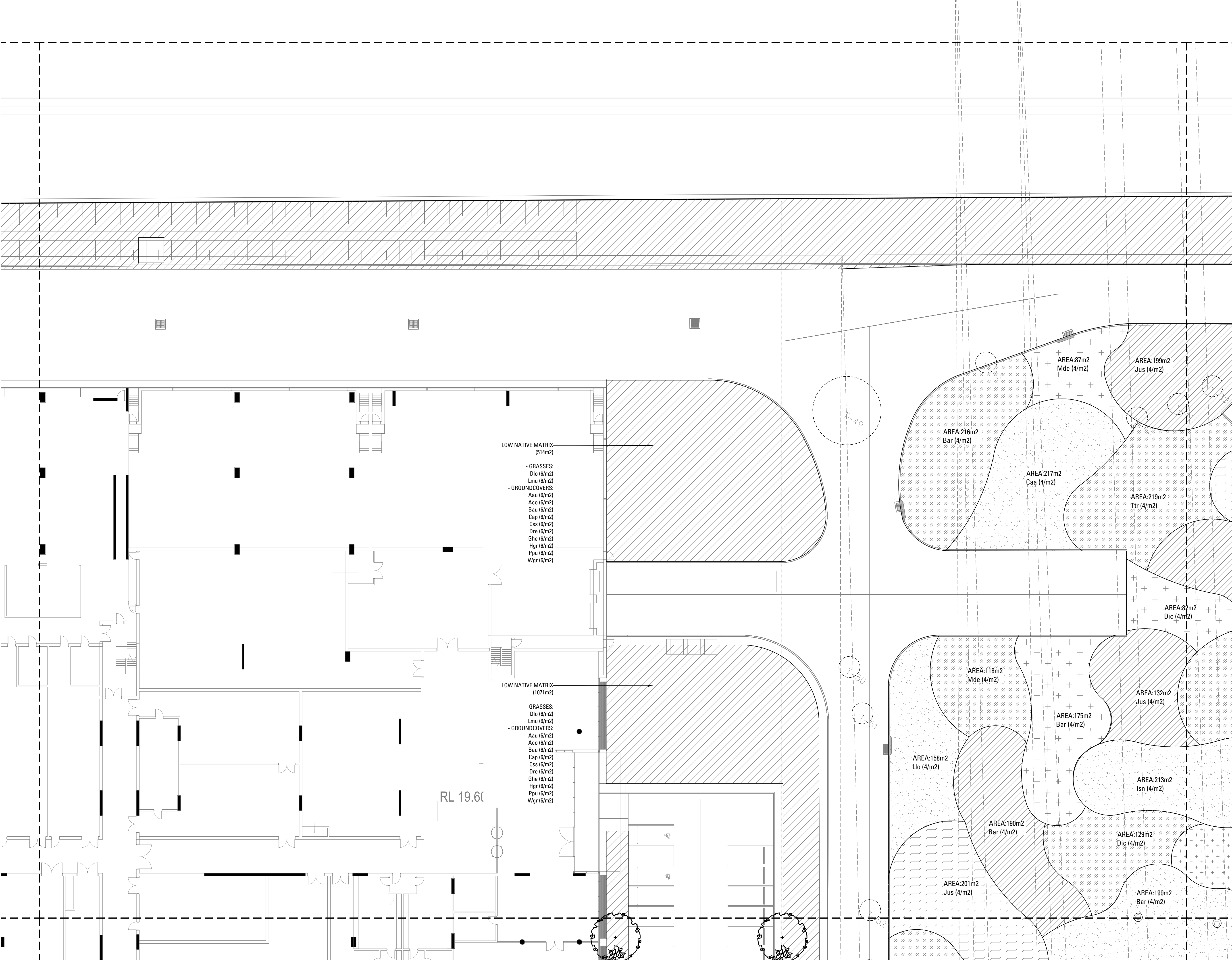
For Approval

Drawing No. Drawing Name
**L-402 Softworks Plan
Ground Floor**

Job No. 24-1027
Issue E
Scale 1:200 @ A1

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Issue	Revision	Description	Drawn	Check Date

Not for Construction

Project
Project Pluto Data Centre

**132 McCredie Road,
Guildford West**

Client
GOODMAN

For Approval

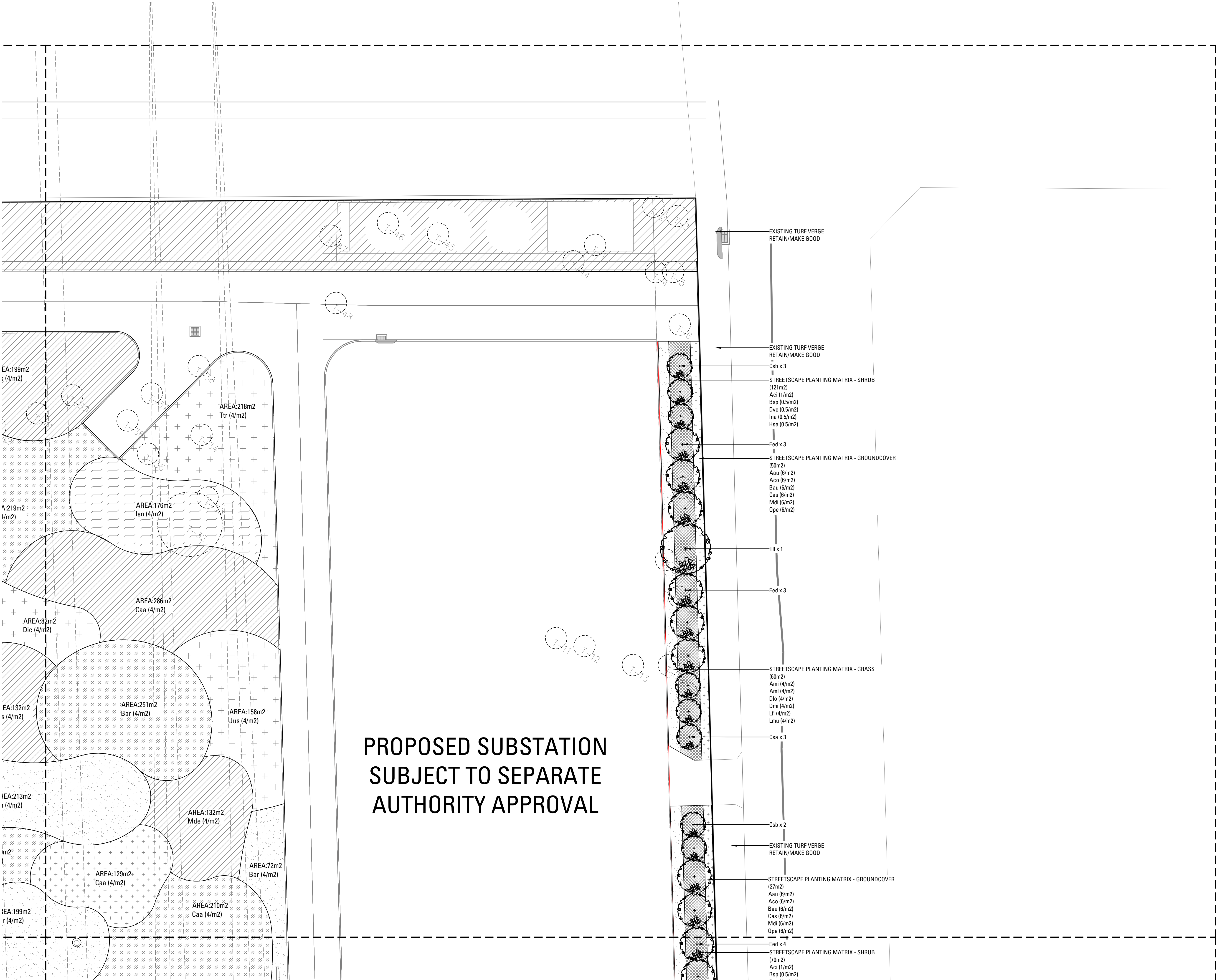
Drawing No. Drawing Name

L-403 **Softworks Plan
Ground Floor**

Job No. 24-1027
Issue E
Scale 1:200 @ A1

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E	FOR APPROVAL	RG	AL	16.03.25
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Not for Construction

Project

Project Pluto Data Centre

**132 McCredie Road,
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Drawing No. Drawing Name

L-404 **Softworks Plan
Ground Floor**

Job No. 24-1027
Issue E
Scale 1:200 @ A1

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REVEGETATION NATIVE MIX
(4080m2)

-SHRUB

Aci (6/m2)

Ali (6/m2)

Bsp (6/m2)

Dul (6/m2)

Ina (6/m2)

Hse (6/m2)

Ddi (6/m2)

-GROUNDCOVERS:

Aau (6/m2)

Acc (6/m2)

Bau (6/m2)

Cap (6/m2)

Css (6/m2)

Dre (6/m2)

Ghe (6/m2)

Hgr (6/m2)

Ppu (6/m2)

Wgr (6/m2)

Emo x 3

Cma x 2

Anb x 2

Esc x 4

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Not for Construction

Project

Project Pluto Data Centre

**132 McCredie Road,
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For Approval

Drawing No. Drawing Name

**L-405 Softworks Plan
Ground Floor**

Job No. 24-1027

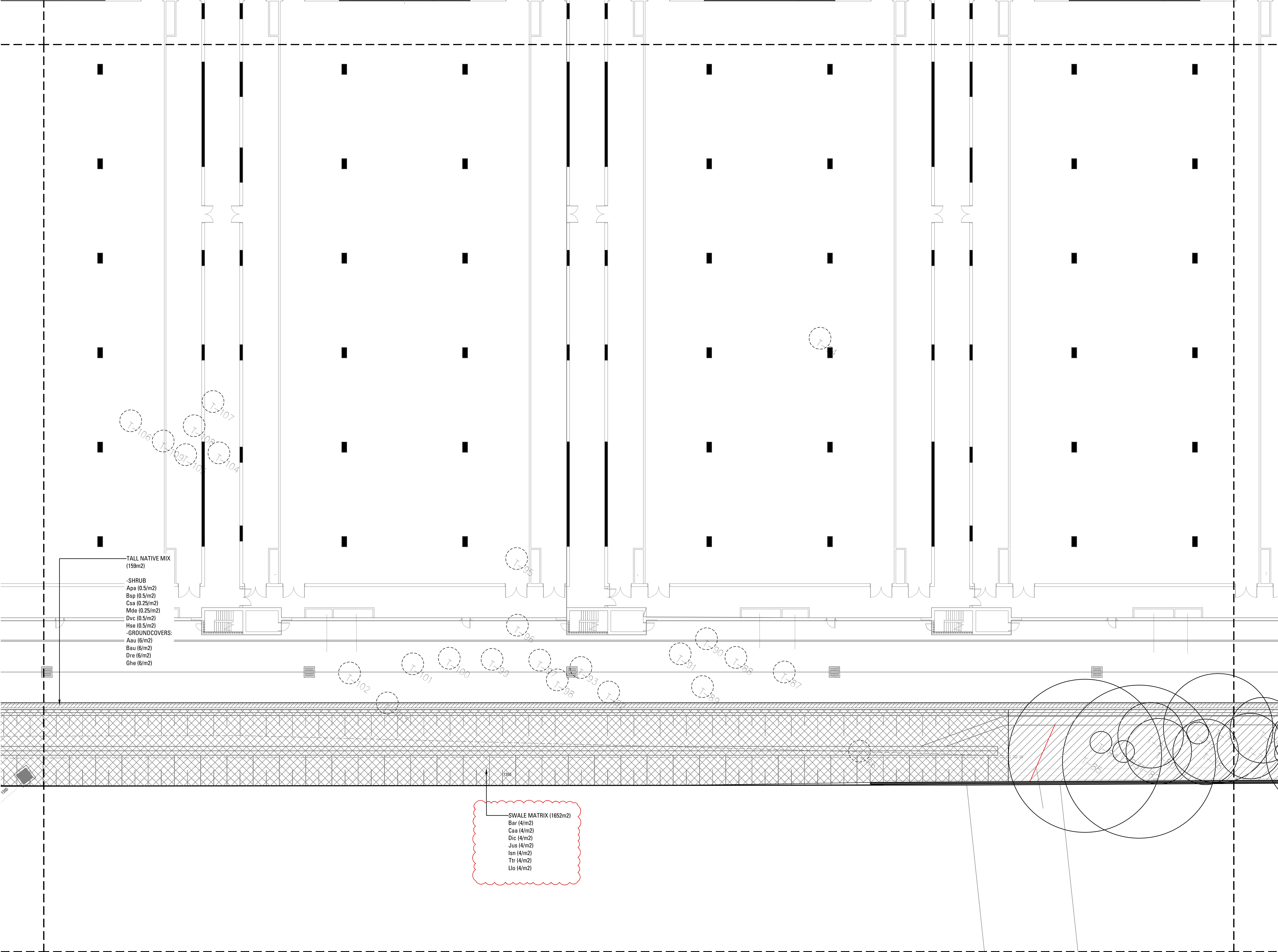
Issue E

Scale 1:200 @ A1



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Project

Project Pluto Data Centre

**132 McCredie Road,
Guildford West**

Client

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For Approval

Drawing No. Drawing Name

L-406 **Softworks Plan
Ground Floor**

Job No. 24-1027
Issue E
Scale 1:200 @ A1



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LEGEND

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Project

**132 McCredie Road,
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Client

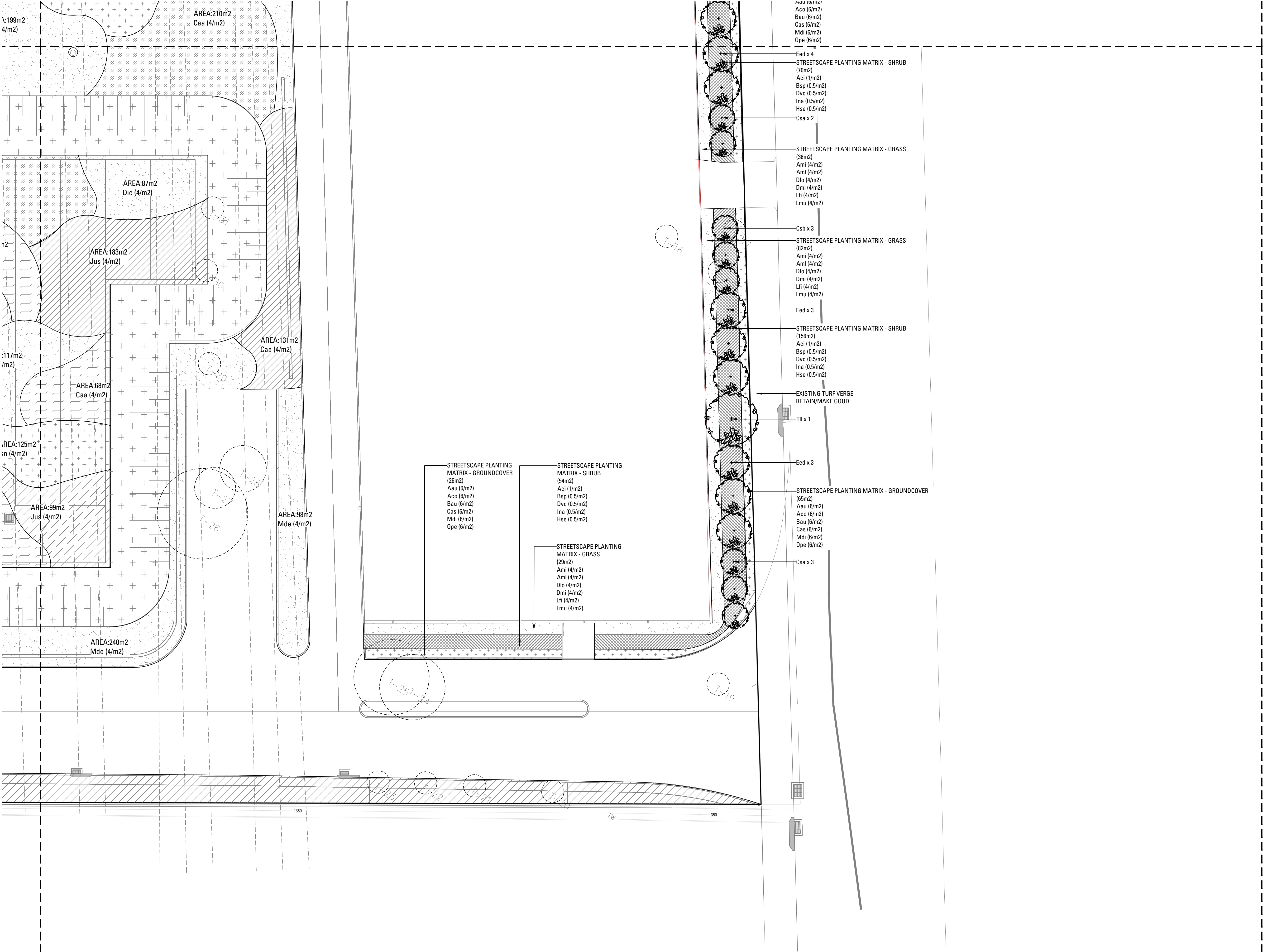
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For Approval

Job No. 24-1027
Issue E
Scale 1:200 @ A1

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Drawing No. Drawing Name

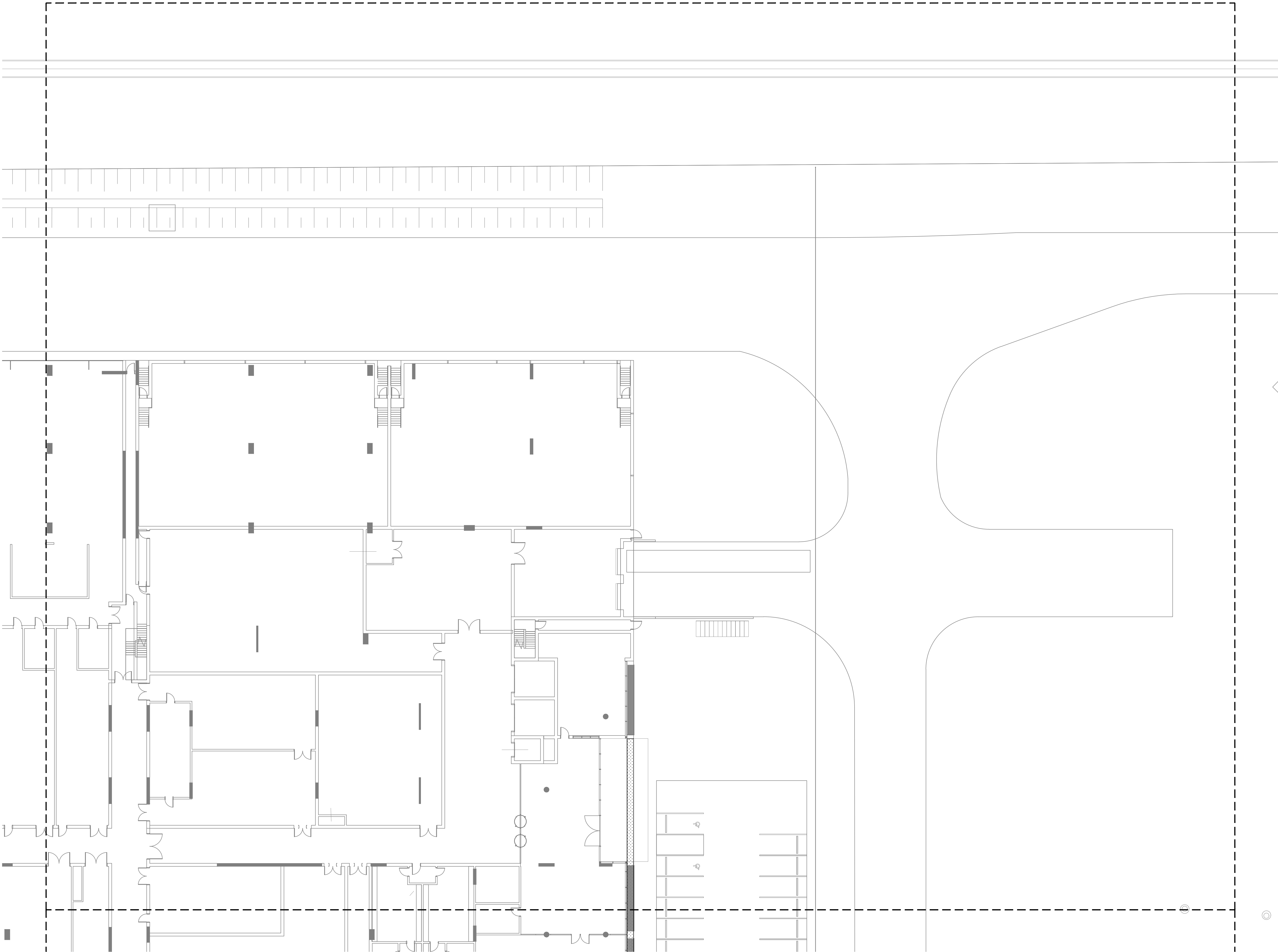
L-408 **Softworks Plan
Ground Floor**

Job No. 24-1027
Issue E
Scale 1:200 @ A1



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Not for Construction

Project

Project Pluto Data Centre

**132 McCredie Road,
Guildford West**

Client

GOODMAN

For Approval

Drawing No.

Drawing Name

L-409

**Softworks Plan
Rooftop**

Job No.

24-1027

Issue

E

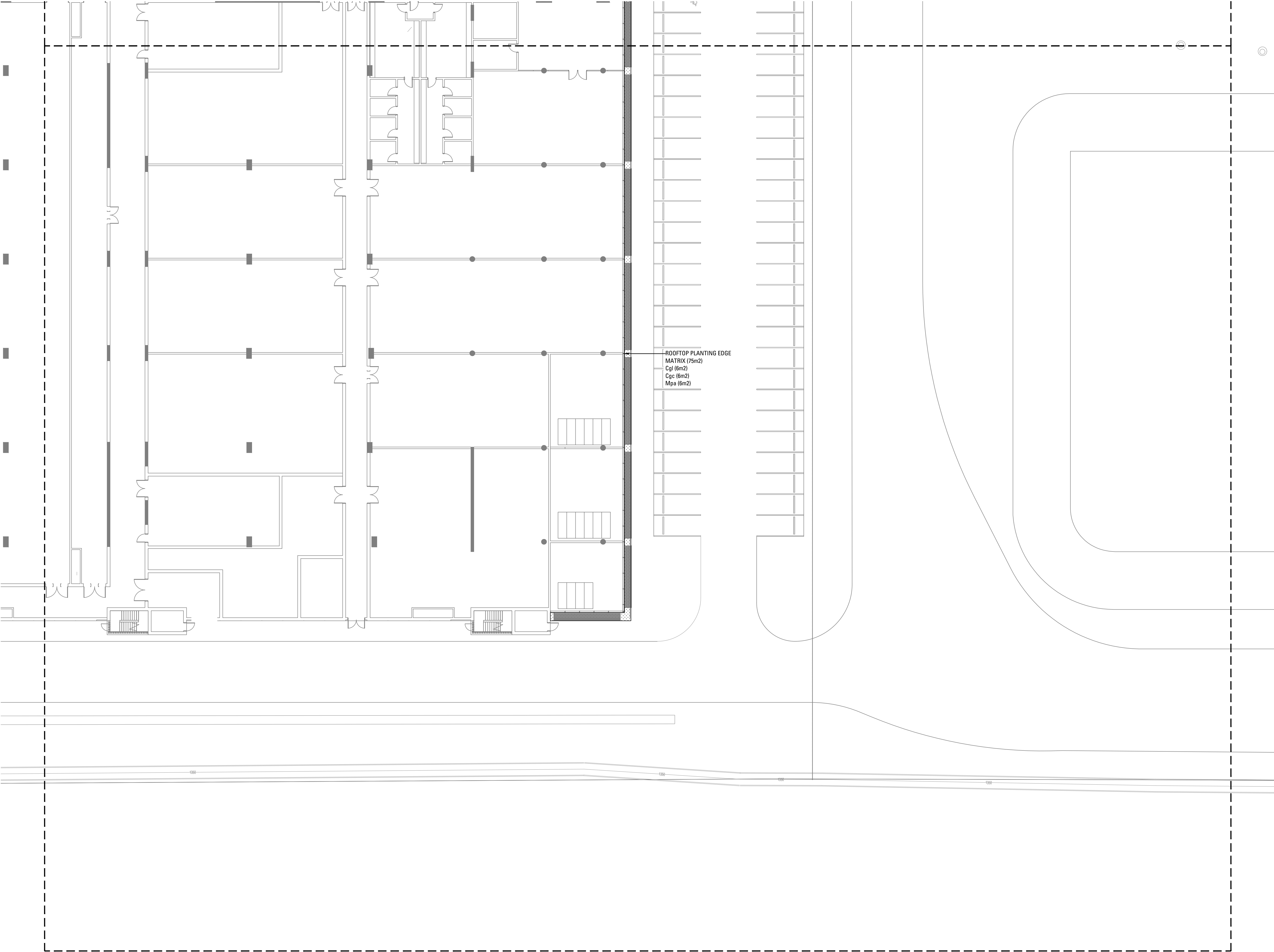
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ROOFTOP PLANTING EDGE
MATRIX (75m2)
Cgl (6m2)
Cgc (6m2)
Mpa (6m2)

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LEGEND

E	FOR APPROVAL	RG	AL	16.03.25
D	FOR APPROVAL	RG	AL	15.12.25
C	FOR APPROVAL	MM	AL	23.09.25
B	FOR APPROVAL	MM	AL	04.07.25
A	FOR APPROVAL	MM	QL	17.04.25

Issue Revision Description Drawn Check Date

Not for Construction

Project

Project Pluto Data Centre

**132 McCredie Road,
Guildford West**

Client

GOODMAN

For Approval

Drawing No. Drawing Name

**L-410 Softworks Plan
Rooftop**

Job No.

24-1027

Issue

E

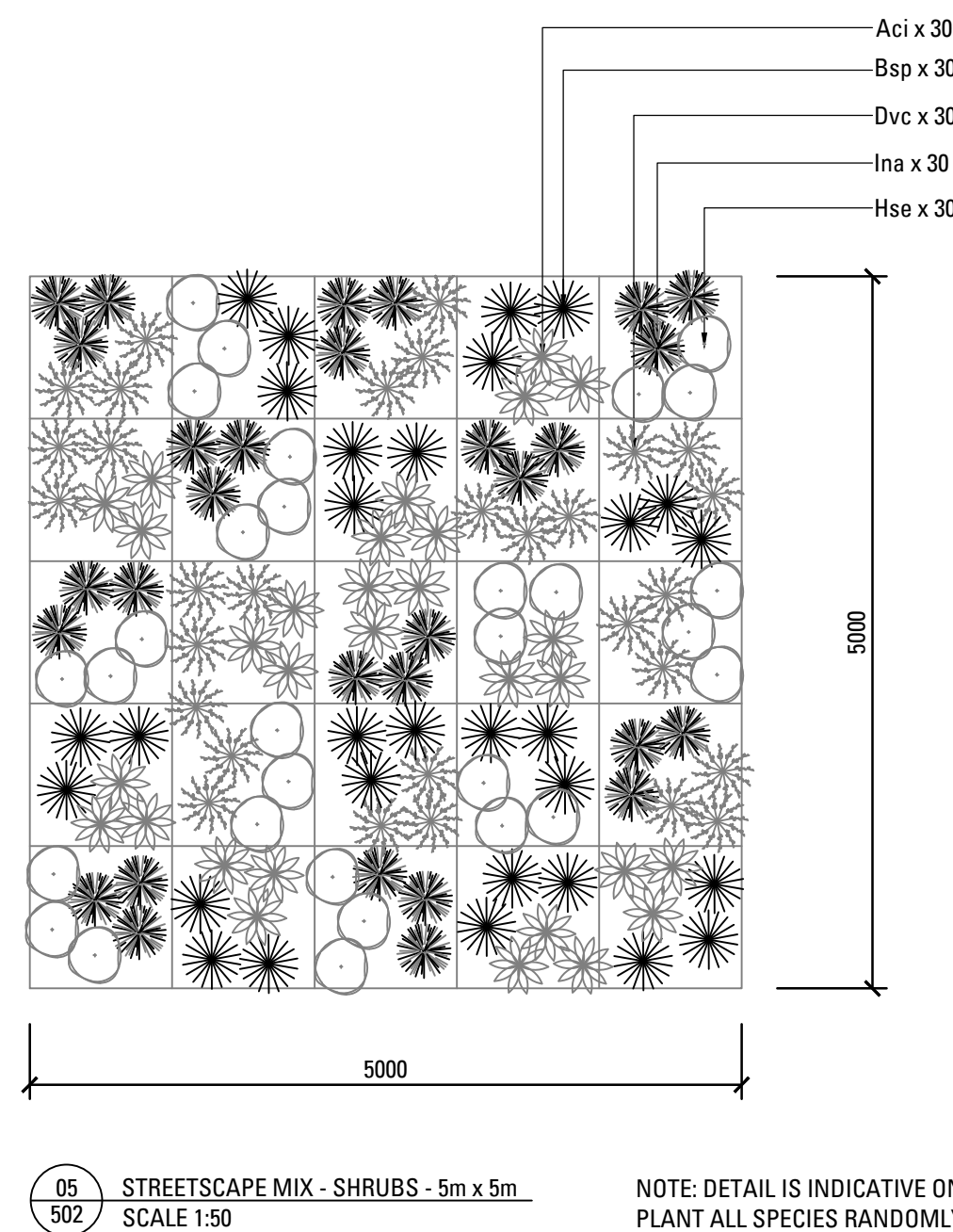
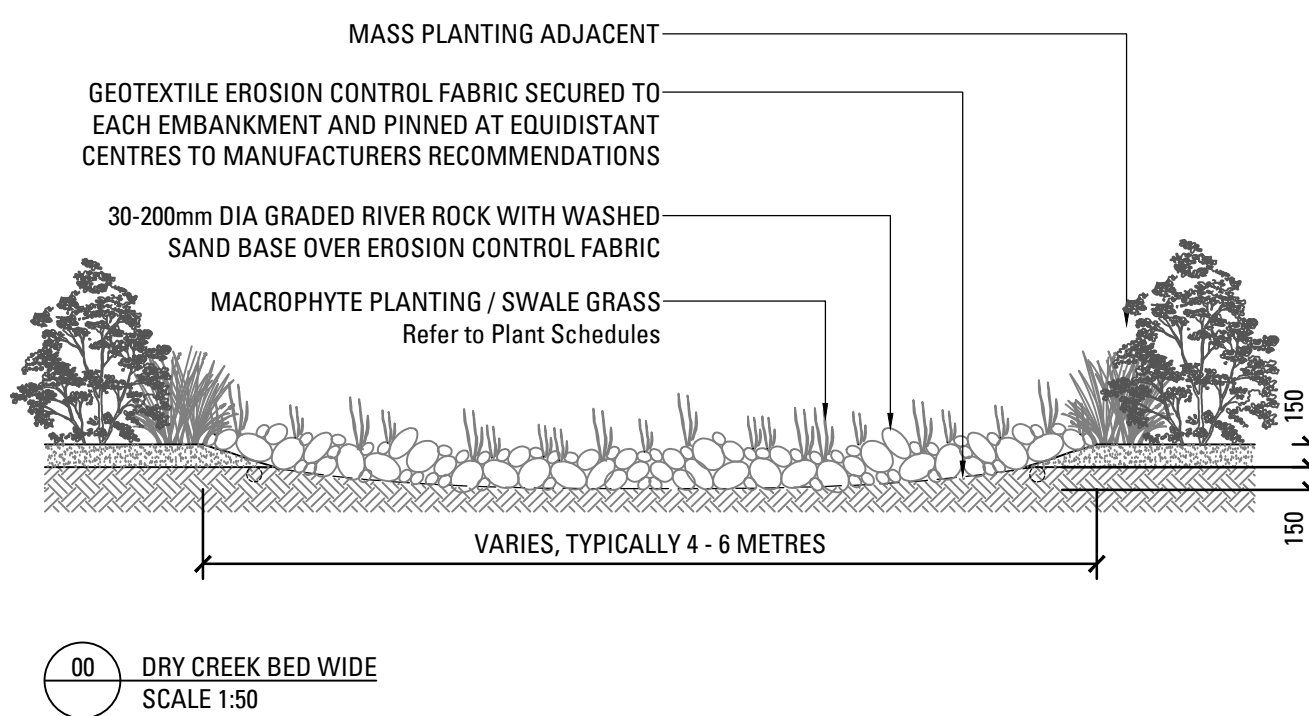
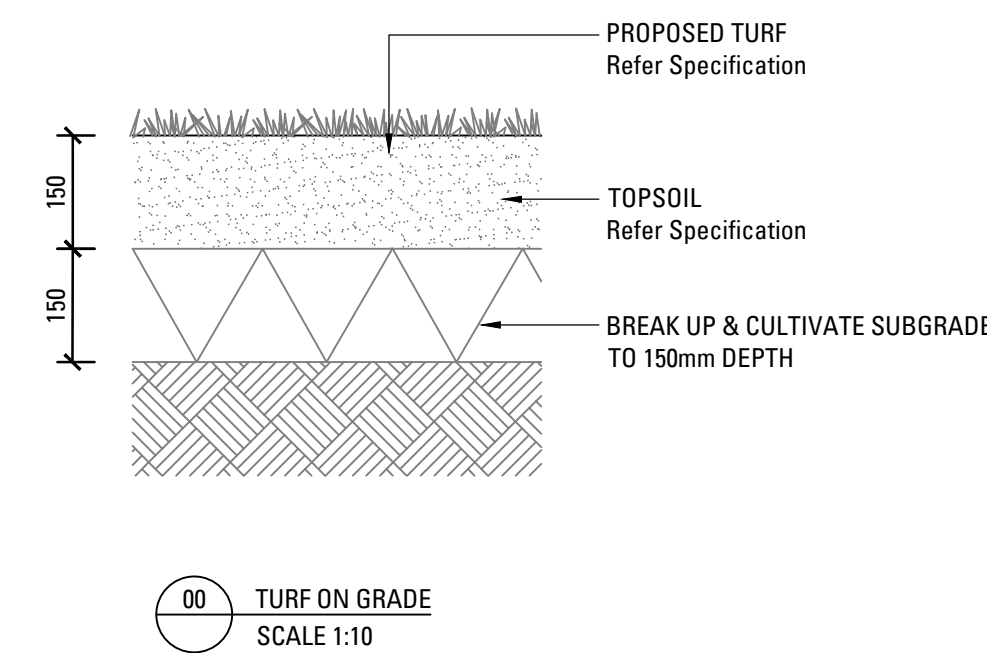
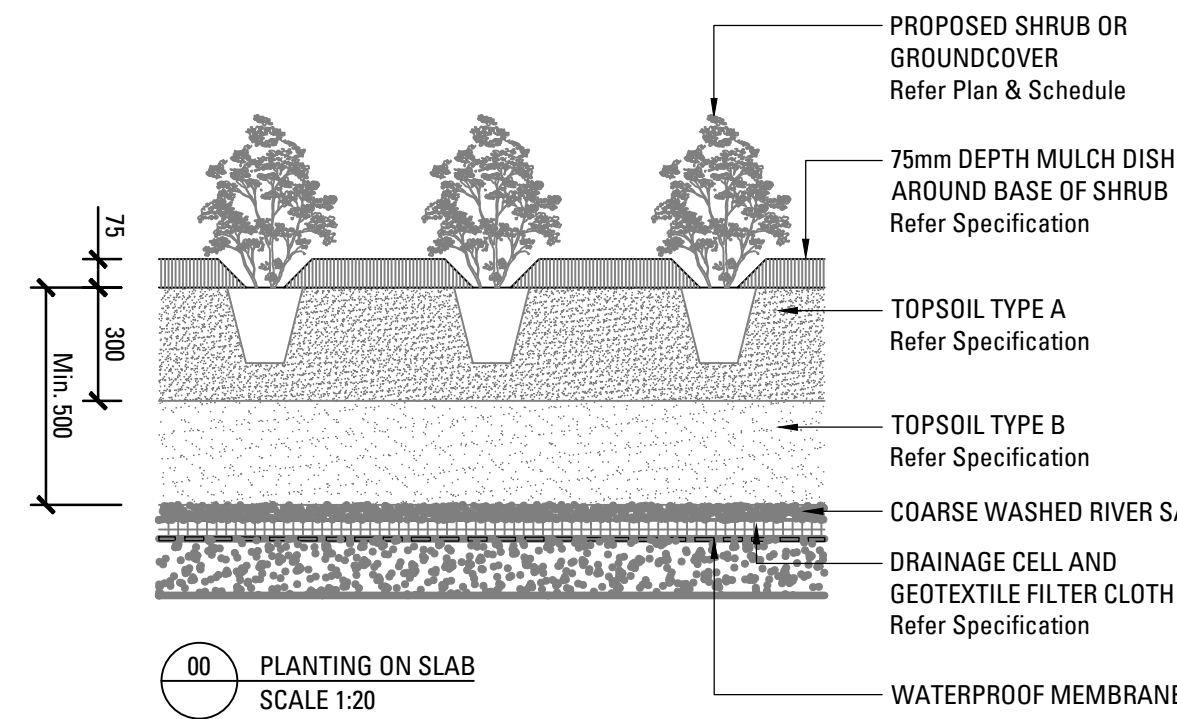
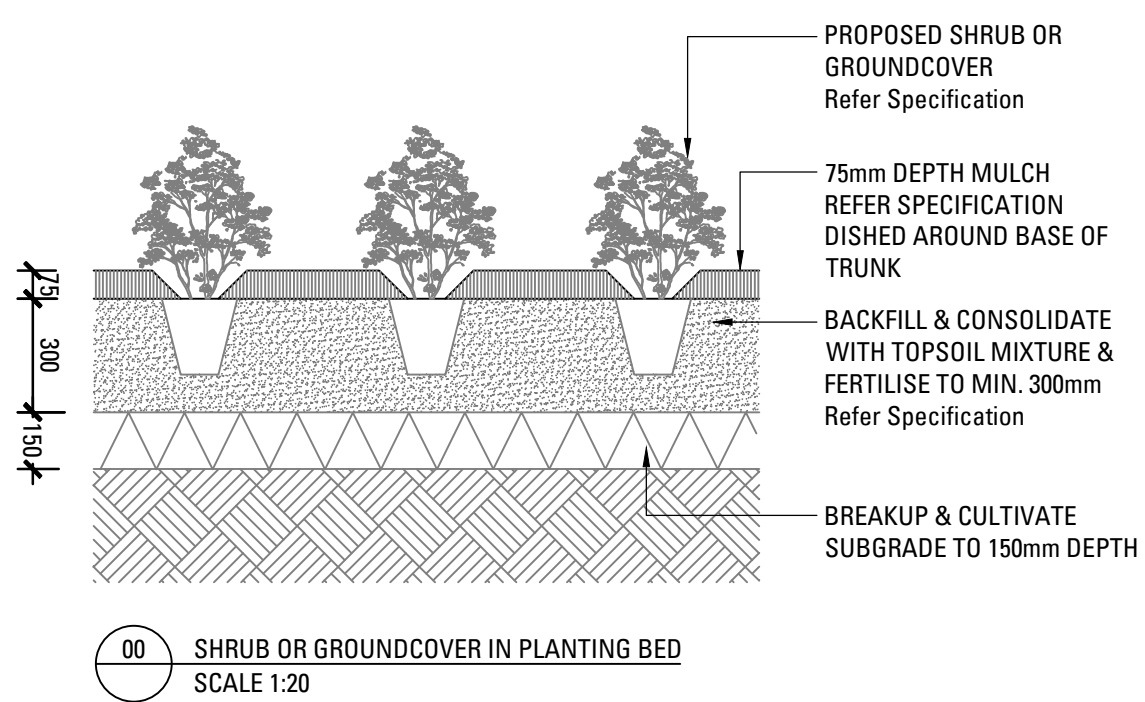
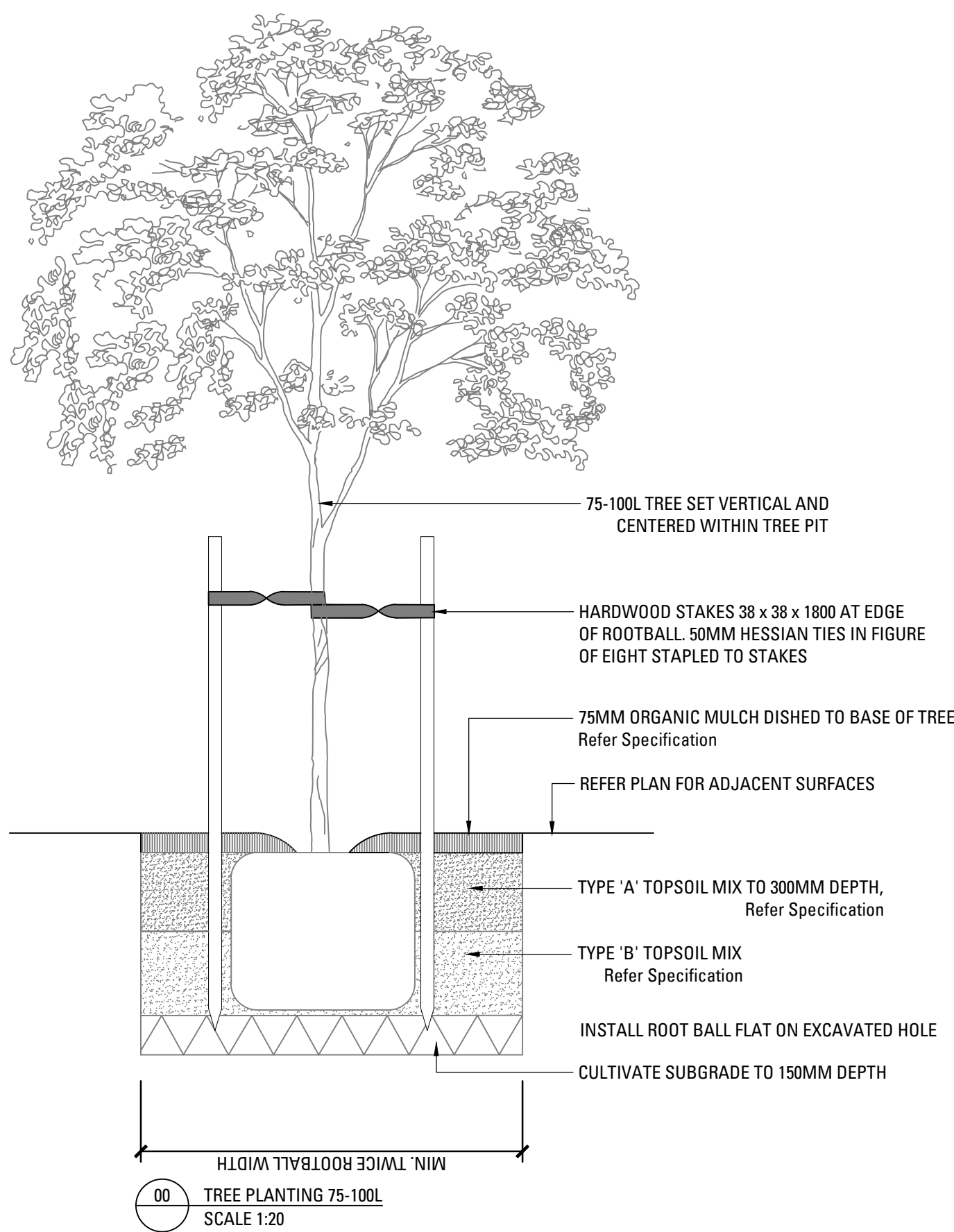
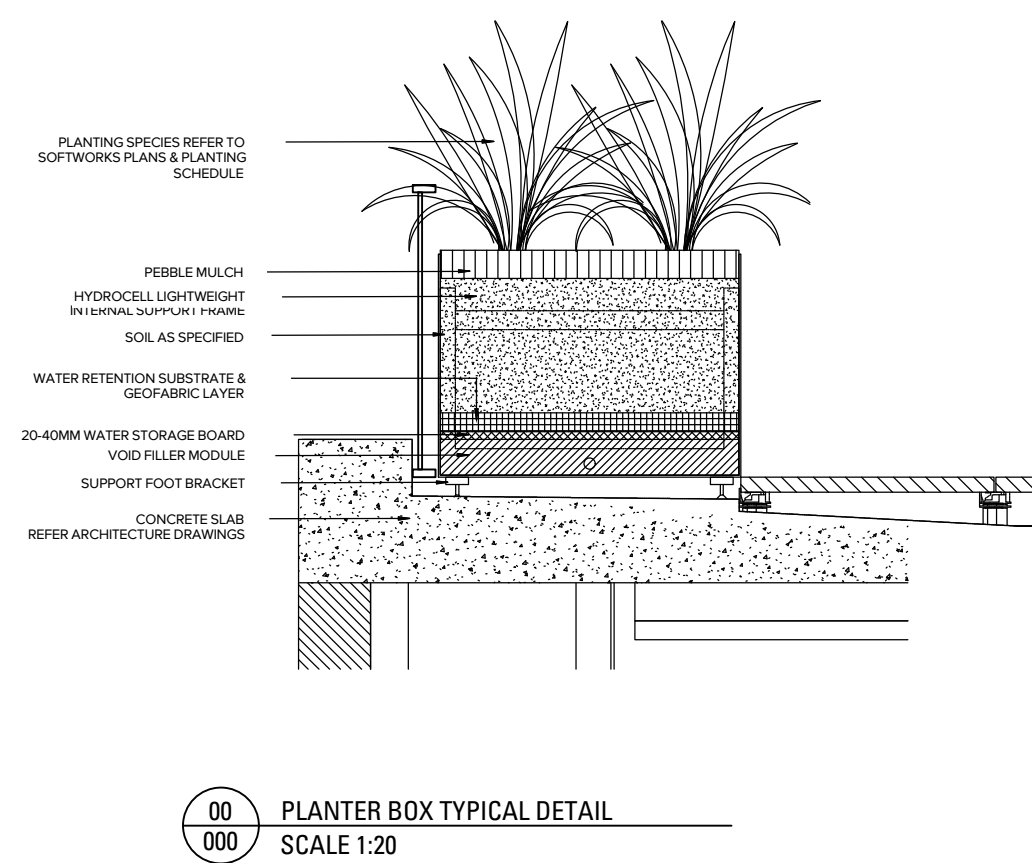
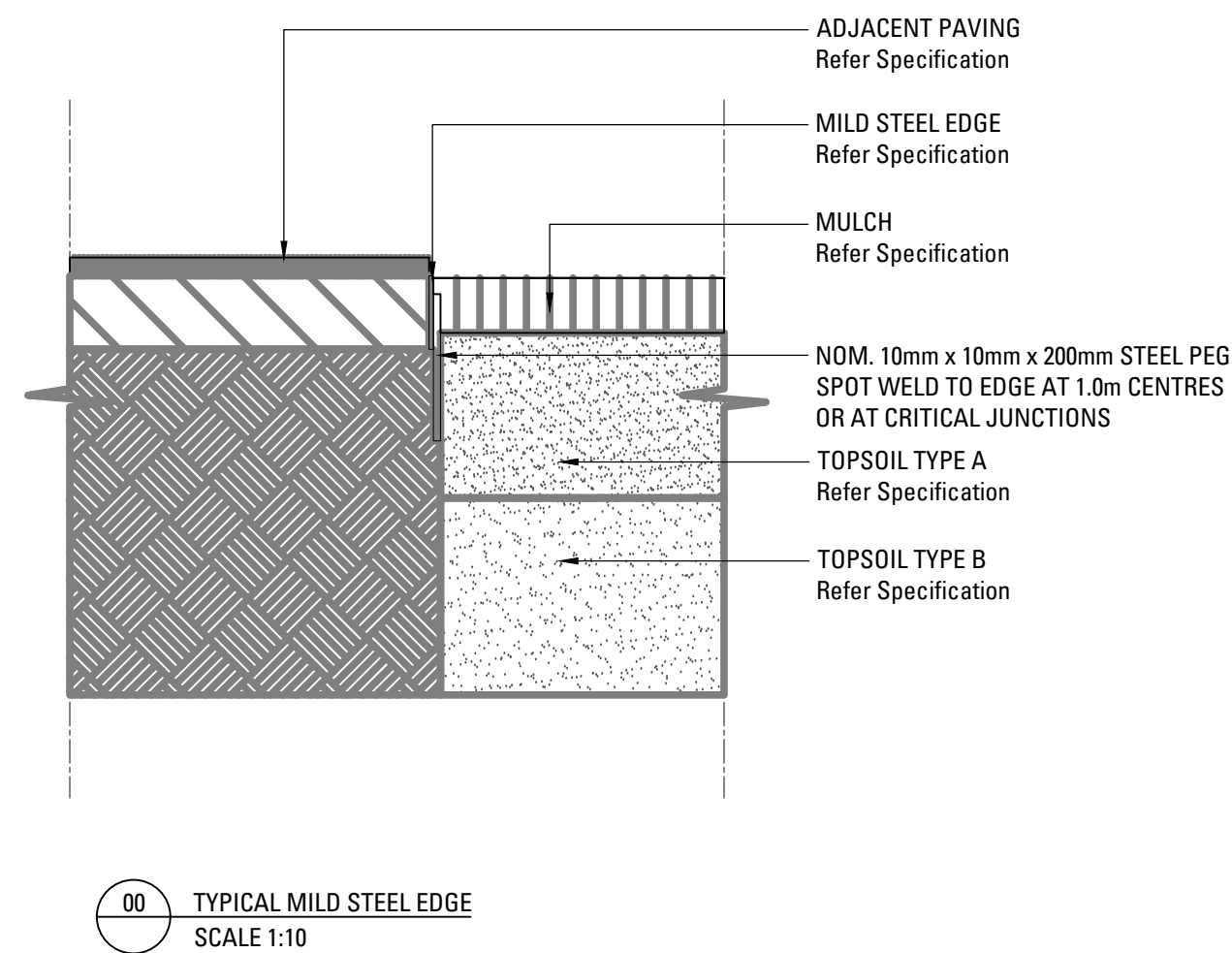
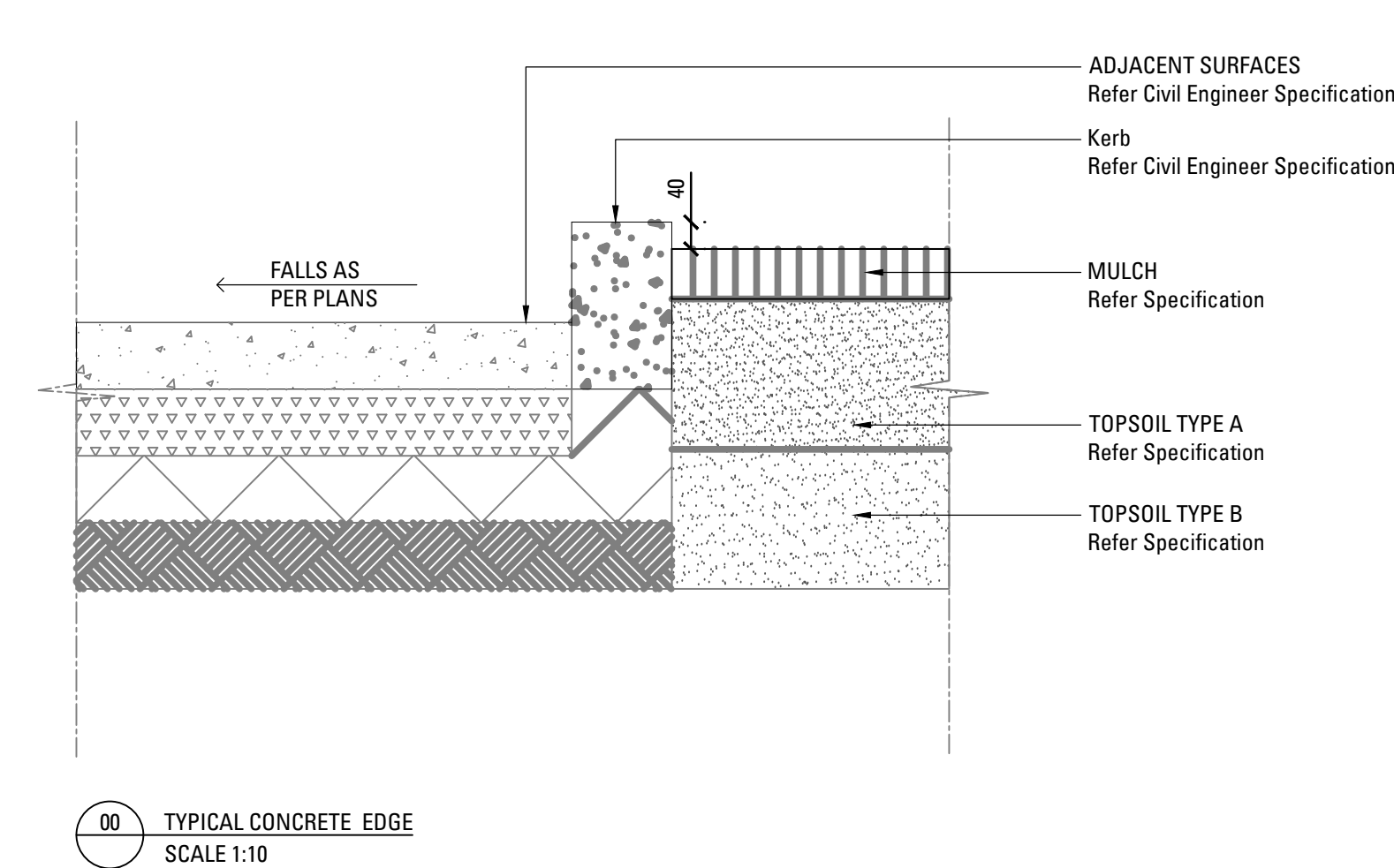
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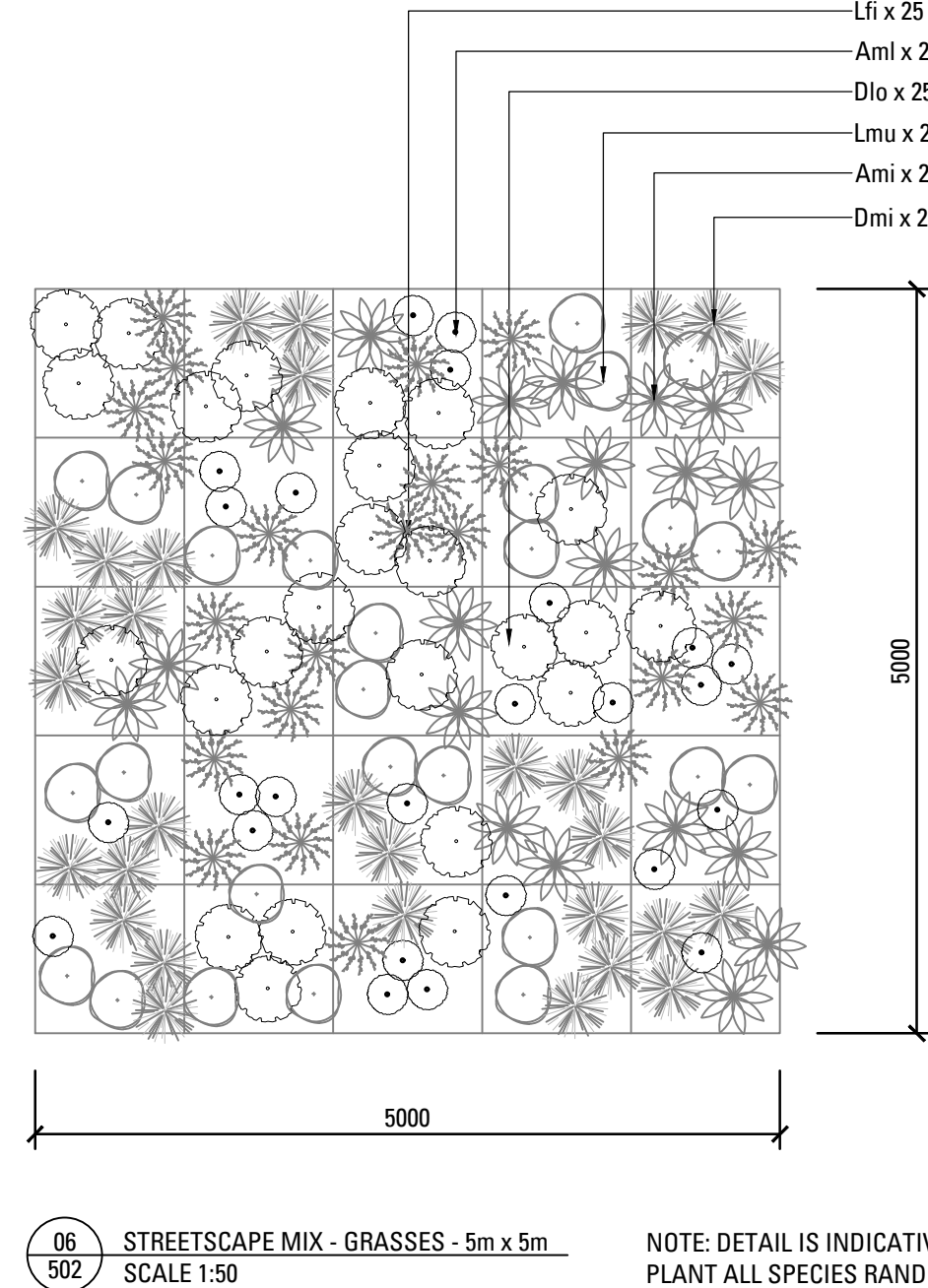


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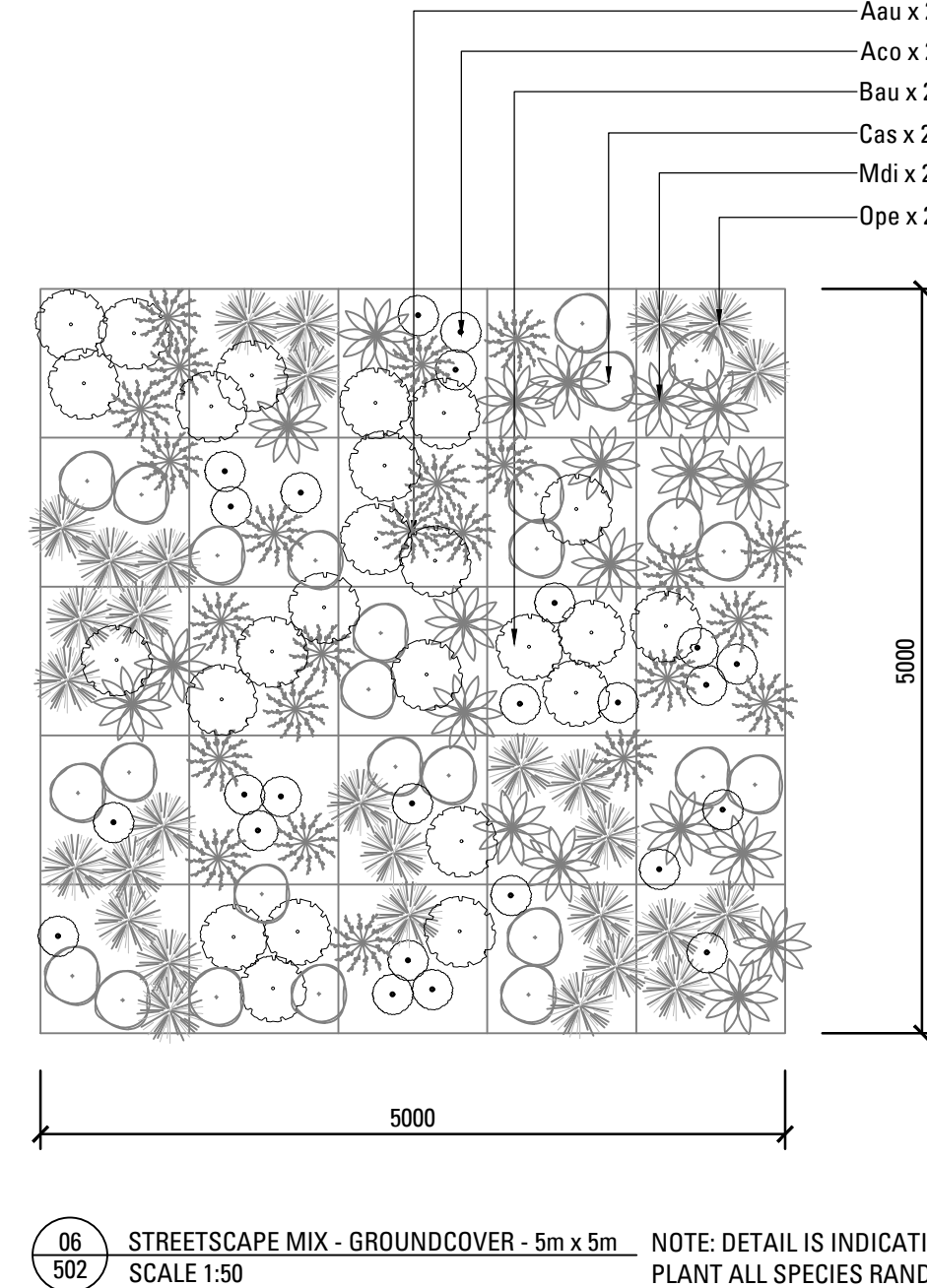
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NOTE: DETAIL IS INDICATIVE ONLY,
PLANT ALL SPECIES RANDOMLY AT
AM OVERALL RATE OF 6/m2



NOTE: DETAIL IS INDICATIVE ONLY,
PLANT ALL SPECIES RANDOMLY



NOTE: DETAIL IS INDICATIVE ONLY,
PLANT ALL SPECIES RANDOMLY

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Issue	Revision	Description	Drawn	Check	Date
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Not for Construction

Project

Project Pluto Data Centre

132 McCredie Road,
Guildford West

Client

GOODMAN

For Approval

Drawing No. Drawing Name
L-600 Landscape Details

Job No. 24-1027
Issue E
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LANDSCAPE SPECIFICATION NOTES

SERVICES

BEFORE LANDSCAPE WORK IS COMMENCED THE LANDSCAPE CONTRACTOR IS TO ESTABLISH THE POSITION OF ALL SERVICE LINES AND ENSURE TREE PLANTING IS CARRIED OUT AT LEAST 3 METRES AWAY FROM THESE SERVICES. SERVICE LIDS, VENTS AND HYDRANTS SHALL BE LEFT EXPOSED AND NOT COVERED BY ANY LANDSCAPE FINISHES (TURFING, PAVING, GARDEN BEDS ETC.) FINISH ADJOINING SURFACES FLUSH WITH PIT LIDS.

ABORIST MANAGEMENT OF TREE PROTECTION

A QUALIFIED AND APPROVED ABORIST IS TO BE CONTRACTED TO UNDERTAKE OR MANAGE THE INSTALLATION OF PROTECTIVE FENCING, AND TO UNDERTAKE SUCH MEASURES AS HE DEEMS APPROPRIATE TO PRESERVE THE SUBJECT TREES TO BE RETAINED. THE ARBORIST IS TO BE RETAINED FOR THE ENTIRE CONTRACT PERIOD TO UNDERTAKE ONGOING MANAGEMENT AND REVIEW OF THE TREES.

DRAINAGE CELL AND FILTER FABRIC

FOR ON-SLAB AREAS INSTALL AN APPROVED 'DRAINAGE CELL' PRODUCT TO COMPREHENSIVELY COVER THE BOTTOM OF ALL PLANTERS. OVER DRAINAGE CELL TO ON-SLAB AREAS, A POLYFELT GEOTEXTILE LINING (AS SUPPLIED BY 'POLYFELT TS' OR APPROVED EQUIVALENT) IS TO BE INSTALLED TO COVER THE BOTTOM OF ALL PLANTERS, TURNED UP 300MM AND TAPED TO THE PLANTER SIDES TO ENSURE SOIL MIX DOES NOT ESCAPE INTO DRAINAGE OUTLETS/HOLES. INSTALL MIN. 50MM COARSE RIVER SAND OVER ALL GEOTEXTILE LINING PRIOR TO INSTALLATION OF SOIL MIX.

PLANTING MIXTURE

SHALL BE HOMOGENOUS BLEND OF SOIL AND ADDITIVES IN THE FOLLOWING PROPORTIONS:

EXISTING SITE SOIL IF SUITABLE OR

IMPORTED TOPSOIL 50%

COMPOST 30%

D/W SAND 20%

SOIL TESTING OF EXISTING SITE SOIL IS TO BE UNDERTAKEN TO ASSESS SUITABILITY OF USE AS PLANTING TOPSOIL AND COMPLIANCE WITH AUSTRALIAN STANDARDS.

MULCH APPLICATION

PLACE MULCH TO THE REQUIRED DEPTH, (REFER TO DRAWINGS) CLEAR OF PLANT STEMS, AND RAKE TO AN EVEN SURFACE FINISHING 25MM BELOW ADJOINING LEVELS. ENSURE MULCH IS WATERED IN AND TAMPED DOWN DURING INSTALLATION.

MULCH TYPE

PINE BARK: FROM MATURE TREES, GRADED IN SIZE FROM 15MM TO 30MM, FREE FROM WOOD SLIVERS. DARK BROWN IN COLOUR AND TEXTURE.

COMPOST

SHALL BE WELL ROTTED VEGETATIVE MATERIAL OR ANIMAL MANURE, OR OTHER APPROVED MATERIAL, FREE FROM HARMFUL CHEMICALS, GRASS AND WEED GROWTH AND WITH NEUTRAL PH. PROVIDE A CERTIFICATE OF PROOF OF PH UPON REQUEST.

PLANT MATERIAL

ALL PLANTS SUPPLIED ARE TO CONFORM WITH THOSE SPECIES LISTED IN THE PLANT SCHEDULE ON THE DRAWINGS. GENERALLY PLANTS SHALL BE VIGOROUS, WELL ESTABLISHED, HARDENED OFF, OF GOOD FORM CONSISTENT WITH SPECIES OR VARIETY, NOT SOFT OR FORCED, FREE FROM DISEASE OR INSECT PESTS WITH LARGE HEALTHY ROOT SYSTEMS AND NO EVIDENCE OF HAVING BEEN RESTRICTED OR DAMAGED. TREES SHALL HAVE A LEADING SHOOT. IMMEDIATELY REJECT DRIED OUT, DAMAGED OR UNHEALTHY PLANT MATERIAL BEFORE PLANTING. ALL STOCK IS TO BE CONTAINER GROWN FOR A MINIMUM OF SIX (6) MONTHS PRIOR TO DELIVERY TO SITE

FERTILISER MASS PLANTING AREAS:

FERTILISER SHALL BE 'NUTRICOTE' OR APPROVED EQUIVALENT IN GRANULE FORM INTENDED FOR SLOW RELEASE OF PLANT NUTRIENTS OVER A PERIOD OF APPROXIMATELY NINE MONTHS. THOROUGHLY MIX FERTILISER WITH PLANTING MIXTURE AT THE RECOMMENDED RATE, PRIOR TO INSTALLING PLANTS.

TURF

SHALL BE SIR WALTER BUFFALO. SHIRLEYS NO. 17 OR APPROVED EQUAL LAWN FOOD SHALL BE THOROUGHLY MIXED INTO THE TOPSOIL PRIOR TO PLACING TURF.

TREES IN GRASS AND SUPER ADVANCED TREES:

PELLETS SHALL BE IN THE FORM INTENDED TO UNIFORMLY RELEASE PLANT FOOD ELEMENTS FOR A PERIOD OF APPROXIMATELY NINE MONTHS EQUAL TO SHIRLEYS KOKEI PELLETS, ANALYSIS 6.3:1.8:2.9. KOKEI PELLETS SHALL BE PLACED AT THE TIME OF PLANTING TO THE BASE OF THE PLANT, 50MM MINIMUM FROM THE ROOT BALL AT A RATE OF TWO PELLETS PER 300MM OF TOP GROWTH TO A MAXIMUM OF 8 PELLETS PER TREE.

STAKING AND TYING

STAKES SHALL BE STRAIGHT HARDWOOD, FREE FROM KNOTS AND TWISTS, POINTED AT ONE END AND

SIZED ACCORDING TO SIZE

OF PLANTS TO BE STAKED.

A. 5-15 LITRE SIZE PLANT 1X(1200X25X25MM)

B. 35-75 LITRE SIZE PLANT 2X(1500X38X38MM)

C. 100-GREATER THAN 200LITRE 3X(1800X50X50MM)

TIES SHALL BE 50MM WIDE HESSIAN WEBBING OR APPROVED EQUIVALENT NAILED OR STAPLED TO STAKE. DRIVE STAKES A MINIMUM ONE THIRD OF THEIR LENGTH, AVOIDING DAMAGE TO THE ROOT SYSTEM, ON THE WINDWARD SIDE OF THE PLANT.

IRRIGATION SYSTEM

SUPPLY AN AUTOMATIC WATERING SYSTEM USING 'TORO IRRIGATION SYSTEM' OR SIMILAR APPROVED, WITH MICRO-JET SPRINKLER HEADS AND LOW DENSITY, RUBBER MODIFIED POLYPROPYLENE RETICULATION, TO INCLUDE FILTERS, BENDS JUNCTIONS, ENDS AND OTHER ANCILLARY EQUIPMENT. THE LANDSCAPER SHALL NOMINATE HIS SOURCE OF SUPPLY FOR THE WATERING SYSTEM AND OBTAIN APPROVAL FROM THE SUPERINTENDENT BEFORE PLACING ORDERS FOR EQUIPMENT OR SUPPLY.

A SCHEMATIC PLAN OF THE PROPOSED IRRIGATION SYSTEM IS TO BE PREPARED BY THE CONTRACTOR, SHOWING SOLENOIDS, PIPE DIAMETERS, AND ALL NOZZLE AND TRICKLE ATTACHMENT TYPES (INCLUDING SPRAY/HEAD ANGLE), FOR REVIEW BY THE SUPERINTENDENT PRIOR TO INSTALLATION

THE CONTRACTOR IS TO LIASE WITH THE HYDRAULIC ENGINEER AND COUNCIL AS NECESSARY, TO ENSURE THE THE IRRIGATION SYSTEM CONFORMS WITH ALL THE COUNCIL AND WATER BOARD CODES AND REQUIREMENTS.

PROVIDE AN AUTOMATIC CONTROLLER THAT PROVIDES FOR TWO WEEK SCHEDULING AND HOURLY MULTI-CYCLE OPERATION. THE CONTROLLER SHALL MANUAL OVERRIDE. PROGRAMMING SHALL BE UNDERTAKEN BY THE CONTRACTOR WHO SHALL ADVISE ON THE OPERATION OF THE SYSTEM.

PROVISION OF SECURE HOUSING FOR THE AUTOMATIC IRRIGATION CONTROLLER TO BE LOCATED IN ASSOCIATION WITH THE LANDSCAPE CONTRACTOR AND LOCATION CONFIRMED BY THE SUPERINTENDENT. WIRING TO CONNECT REMOTE SOLENOID LOCATIONS IS TO BE PROVIDED. THE CONTROLLER SHALL BE LOCATED IN A DRY PLACE, PROTECTED FROM THE WEATHER, AND ALL CABLE CONNECTIONS SHALL BE MADE WITH WATERPROOF CONNECTORS.

WATER SUPPLY POINTS TO BE SUPPLIED BY BUILDER.

IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ENSURE AND GUARANTEE SATISFACTORY OPERATION OF THE IRRIGATION SYSTEM.

AFTER THE SYSTEM HAS BEEN INSTALLED TO THE SATISFACTION OF THE SUPERINTENDENT, THE INSTALLATION SHALL BE TESTED UNDER KNOWN WORKING CONDITIONS. ACCEPTANCE OF THE INSTALLED PLANT AND EQUIPMENT SHALL BE SUBJECT TO THESE BEING SATISFACTORY.

TREATED PINE TIMBER EDGING

TIMBER EDGE: 100 X 25MM CCA TREATED RADIATA PINE TIMBER STAKES: 50 X 50 X 500MM CCA TREATED RADIATA

PINE-SHARPENED AT ONE END. INSTALL IN LOCATIONS SHOWN ON THE DRAWINGS FLUSH TO FINISHED SURFACE LEVELS.

TURF

TURF ALL LANDSCAPE AREAS AS SHOWN ON THE LANDSCAPE DRAWINGS. TURF IS TO HAVE AN EVEN THICKNESS OF NOT LESS THAN 25MM. OBTAIN TURF FROM AN APPROVED GROWER. FURNISH A WARRANTY FROM THE GROWER THAT THE TURF IS FREE FROM WEEDS AND OTHER FOREIGN MATTER. DELIVER TURF TO THE SITE WITHIN 24 HOURS OF BEING CUT, AND LAY IT WITHIN 24 HOURS OF BEING DELIVERED.

TO PREPARE GRADED AREAS TO RECEIVE TURF, EXCAVATE THE AREA AND CULTIVATE SO AS TO ALLOW FOR IMPORTING OF 100MM OF TURF UNDERLAY SOIL. REMOVE ALL STONES OVER 50MM Ø AND REMOVE ALL WEEDS AND FOREIGN MATTER. SPREAD SOIL MIX A.B.S TO A DEPTH OF 100MM AND GRADE TO APPROPRIATE LEVELS TO ACHIEVE GENERAL EVEN GRADES TO DRAINAGE OUTLETS INSTALLED BY OTHERS.

LAY THE TURF ALONG THE LAND CONTOURS WITH STAGGERED, CLOSE BUTTED JOINTS, SO THAT THE FINISHED TURF SURFACE IS FLUSH WITH ADJACENT FINISHED SURFACES OF PAVING AND THE LIKE. AS SOON AS PRACTICABLE AFTER LAYING, ROLL THE TURF WITH A ROLLER WEIGHING NOT MORE THAN 90KG PER METRE OF WIDTH FOR SANDY OR LIGHT SOILS.

WATER AS NECESSARY TO KEEP THE SOIL MOIST TO A DEPTH OF 100MM. PROTECT NEWLY TURFED AREAS AGAINST TRAFFIC UNTIL GRASS IS ESTABLISHED. FERTILISE TWO WEEKS AFTER LAYING FERTILISE A.B.S

'TOP DRESS' THE TURF WHEN IT IS ESTABLISHED TO A DEPTH OF 10MM WITH COARSE WASHED RIVER SAND. RUB THE DRESSING WELL INTO THE JOINTS AND CORRECT ANY UNEVENNESS IN THE TURF SURFACES.

LANDSCAPE MAINTENANCE PROGRAM

MAINTENANCE SHALL MEAN THE CARE AND MAINTENANCE OF THE LANDSCAPE WORKS BY ACCEPTED HORTICULTURAL PRACTICE AS RECTIFYING ANY DEFECTS THAT BECOME APPARENT IN THE LANDSCAPE WORKS UNDER NORMAL USE. THIS SHALL INCLUDE, BUT SHALL NOT BE LIMITED TO, WATERING, MOWING, FERTILISING, RESEEDING, RETURFING, WEEDING, PEST AND DISEASE CONTROL, STAKING AND TYING, REPLANTING, CULTIVATION, PRUNING, AERATING, RENOVATING, TOP DRESSING, MAINTAINING THE SITE IN A NEAT AND TIDY CONDITION AS FOLLOWS:-

GENERAL

THE LANDSCAPE CONTRACTOR SHALL MAINTAIN THE LANDSCAPE WORKS FOR THE TERM OF THE MAINTENANCE (OR PLANT ESTABLISHMENT) PERIOD TO THE SATISFACTION OF THE COUNCIL. THE LANDSCAPE CONTRACTOR SHALL ATTEND TO THE SITE ON A WEEKLY BASIS. THE MAINTENANCE PERIOD SHALL COMMENCE AT PRACTICAL COMPLETION AND CONTINUE FOR A PERIOD OF TWENTY SIX (26) WEEKS.

WATERING

GRASS, TREES AND GARDEN AREAS SHALL BE WATERED REGULARLY SO AS TO ENSURE CONTINUOUS HEALTHY GROWTH.

RUBBISH REMOVAL

DURING THE TERM OF THE MAINTENANCE PERIOD THE LANDSCAPE CONTRACTOR SHALL REMOVE RUBBISH THAT MAY OCCUR AND REOCCUR THROUGHOUT THE MAINTENANCE PERIOD. THIS WORK SHALL BE CARRIED OUT REGULARLY SO THAT AT WEEKLY INTERVALS THE AREA MAY BE OBSERVED IN A COMPLETELY CLEAN AND TIDY CONDITION.

REPLACEMENTS

THE LANDSCAPE CONTRACTOR SHALL REPLACE ALL PLANTS THAT ARE MISSING, UNHEALTHY OR DEAD AT THE LANDSCAPE CONTRACTOR'S COST. REPLACEMENTS SHALL BE OF THE SAME SIZE, QUALITY AND SPECIES AS THE PLANT THAT HAS FAILED UNLESS OTHERWISE DIRECTED BY THE LANDSCAPE ARCHITECT. REPLACEMENTS SHALL BE MADE ON A CONTINUING BASIS NOT EXCEEDING TWO (2) WEEKS AFTER THE PLANT HAS DIED OR IS SEEN TO BE MISSING.

STAKES AND TIES

THE LANDSCAPE CONTRACTOR SHALL REPLACE OR ADJUST PLANT STAKES, AND TREE GUARDS AS NECESSARY OR AS DIRECTED BY THE LANDSCAPE ARCHITECT. REMOVE STAKES AND TIES AT THE END OF THE MAINTENANCE PERIOD IF SO DIRECTED.

PRUNING

TREES AND SHRUBS SHALL BE PRUNED AS DIRECTED BY THE LANDSCAPE ARCHITECT. PRUNING WILL BE DIRECTED AT THE MAINTENANCE OF THE DENSE FOLIAGE OR MISCELLANEOUS PRUNING AND BENEFICIAL TO THE CONDITION OF THE PLANTS. ANY DAMAGED GROWTH SHALL BE PRUNED. ALL PRUNED MATERIAL SHALL BE REMOVED FROM THE SITE.

MULCHED SURFACES

ALL MULCHED SURFACES SHALL BE MAINTAINED IN A CLEAN AND TIDY CONDITION AND BE REINSTATED IF NECESSARY TO ENSURE THAT A DEPTH OF 75MM IS MAINTAINED. ENSURE MULCH IS KEPT CLEAR OF PLANT STEMS AT ALL TIMES.

PEST AND DISEASED CONTROL

THE LANDSCAPE CONTRACTOR SHALL SPRAY AGAINST INSECT AND FUNGUS INFESTATION WITH ALL SPRAYING TO BE CARRIED OUT IN ACCORDANCE WITH THE MANUFACTURER'S DIRECTIONS. REPORT ALL INSTANCES OF PESTS AND DISEASES (IMMEDIATELY THAT THEY ARE DETECTED) TO THE LANDSCAPE ARCHITECT.

GRASS AND TURF AREAS

THE LANDSCAPE CONTRACTOR SHALL MAINTAIN ALL GRASS AND TURF AREAS BY WATERING, WEEDING, DRESSING, ROLLING, MOWING, TRIMMING OR OTHER OPERATIONS AS NECESSARY. SEED AND TURF SPECIES SHALL BE THE SAME AS THE ORIGINAL SPECIFIED MIXTURE. GRASS AND TURF AREAS SHALL BE SPRAYED WITH APPROVED SELECTIVE HERBICIDE AGAINST BROAD LEAFED WEEDS AS REQUIRED BY THE LANDSCAPE ARCHITECT AND IN ACCORDANCE WITH THE MANUFACTURER'S DIRECTIONS. GRASS AND TURF AREAS SHALL BE FERTILISED ONCE A YEAR IN AUTUMN WITH 'DYNAMIC LIFTER' FOR LAWNS AT A RATE OF 20KG PER 100M2. FERTILISER SHALL BE WATERED IN IMMEDIATELY AFTER APPLICATION. IRREGULARITIES IN THE GRASS AND TURF SHALL BE WATERED IN IMMEDIATELY AFTER APPLICATION. GRASS AND TURF AREAS SHALL BE KEPT MOWN TO MAINTAIN A HEALTHY AND VIGOROUS SWARD. MOWING HEIGHT: 30-50MM.

WEED ERADICATION

ERADICATE WEEDS BY ENVIRONMENTALLY ACCEPTABLE METHODS USING A NON-RESIDUAL GLYPHOSATE HERBICIDE (EG. 'ROUNDUP') IN ANY OF ITS REGISTERED FORMULAE, AT THE RECOMMENDED MAXIMUM RATE. REGULARLY REMOVE BY HAND, WEED GROWTH THAT MAY OCCUR OR RECUR THROUGHOUT GRASSED, PLANTED AND MULCHED AREAS. REMOVE WEED GROWTH FROM AN AREA 750MM DIAMETER AROUND THE BASE OF TREES IN GRASSED AREAS. CONTINUE ERADICATION THROUGHOUT THE COURSE OF THE WORKS AND DURING THE MAINTENANCE PERIOD.

SOIL SUBSIDENCE

ANY SOIL SUBSIDENCE OR EROSION WHICH MAY OCCUR AFTER THE SOIL FILLING AND PREPARATION OPERATIONS SHALL BE MADE GOOD BY THE LANDSCAPE CONTRACTOR AT NO COST TO THE CLIENT.

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Not for Construction

Project

Project Pluto Data Centre

132 McCredie Road,
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Client

GOODMAN

For Approval

Drawing No.	Drawing Name
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L-700 Landscape Specification

Job No.	24-1027
Issue	E
Scale	AS SHOWN

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