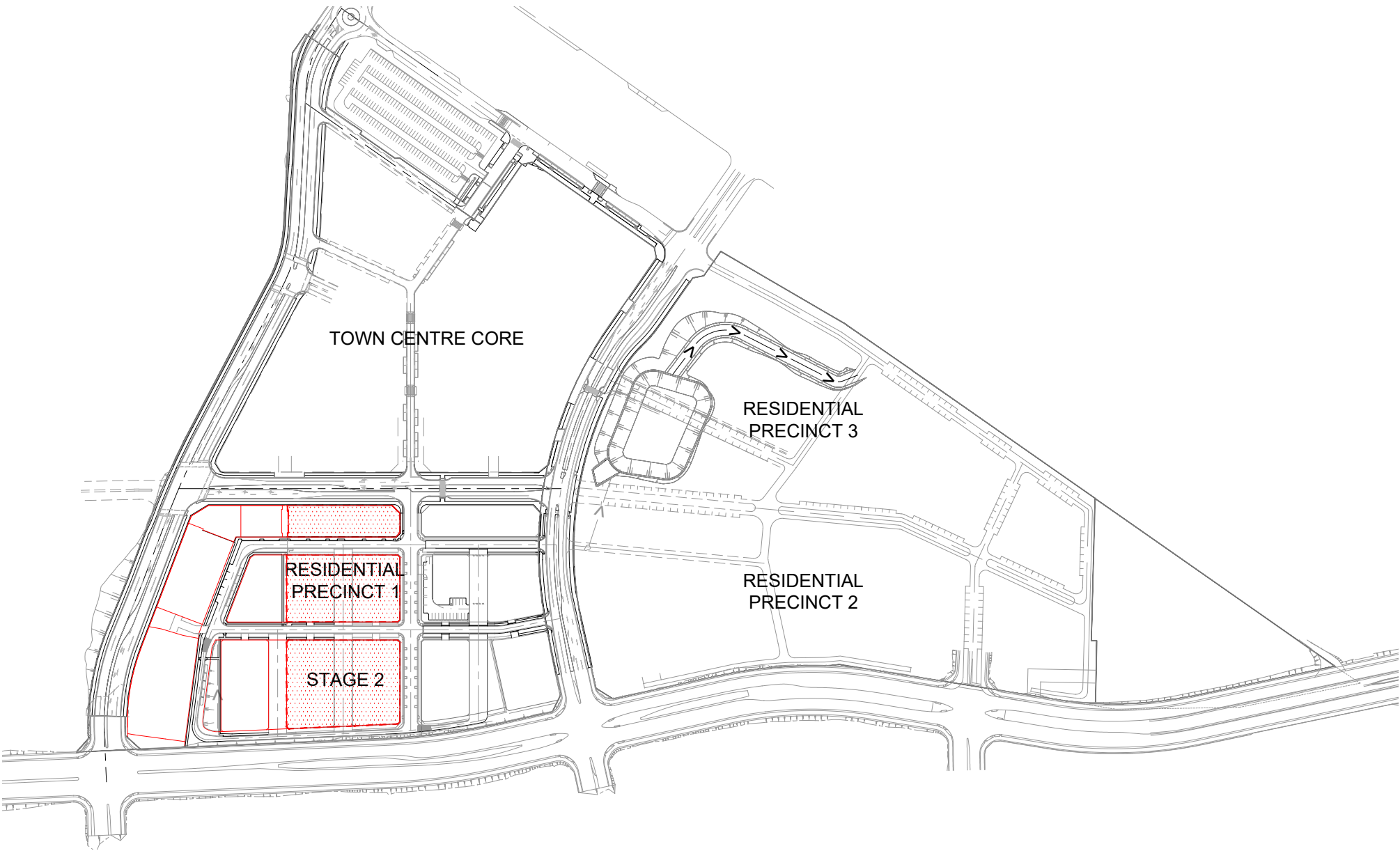
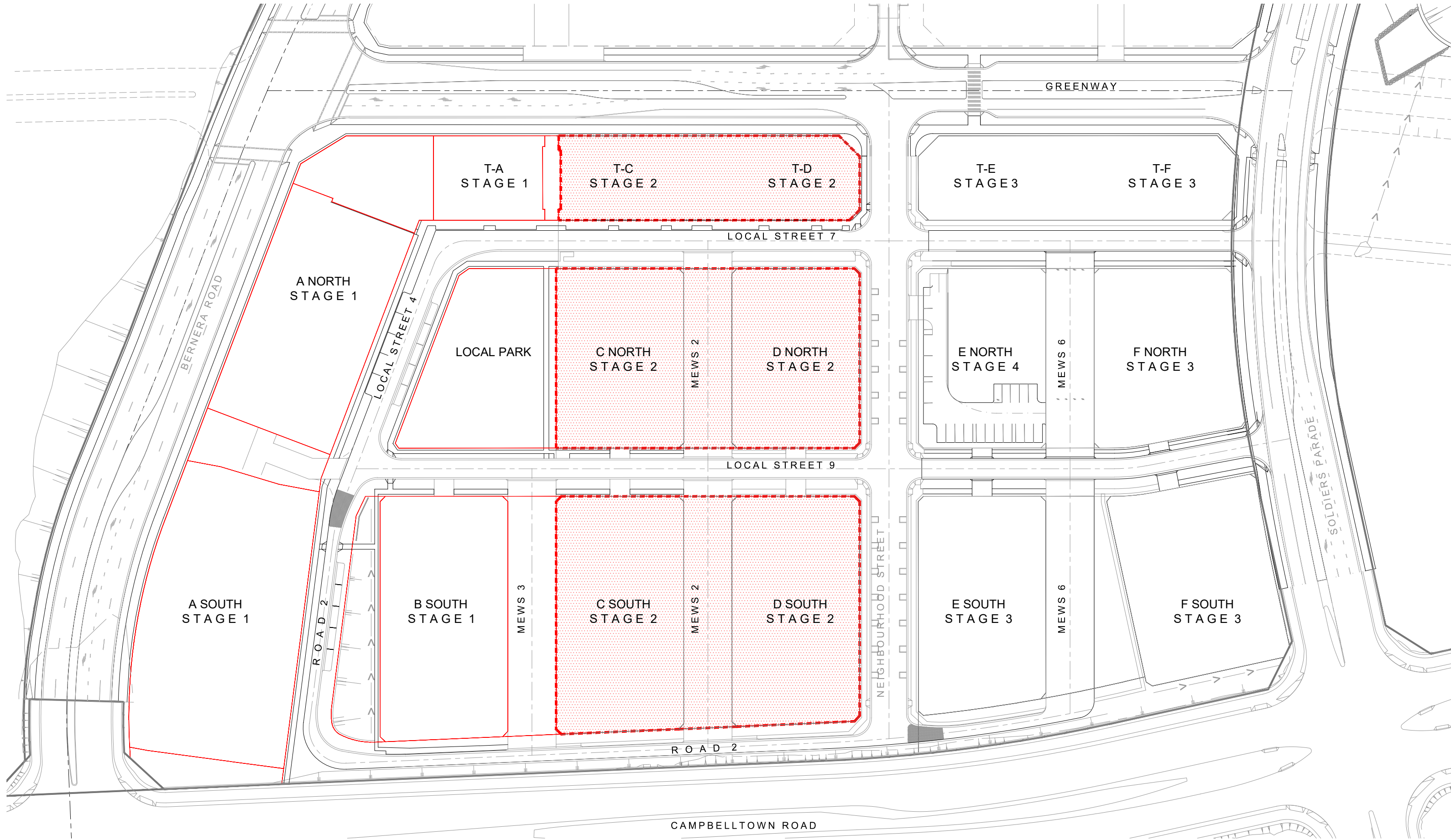


EDMONDSON PARK FRASERS TOWN CENTRE
RESIDENTIAL PRECINCT 1 - STAGE 2 DEVELOPMENT APPLICATION

DRAWING NUMBER	DRAWING TITLE	SCALE @ A1
GENERAL		
RP1-S2-LS-D-0001	COVER & DRAWING SHEET - STAGE 2	-
RP1-S2-LS-D-0002	DRAWING LEGEND & MATERIAL PALETTE - STAGE 2	-
RP1-S2-LS-D-0003	PLANTING SCHEDULE - STAGE 2	-
PRECINCT PLANS		
RP1-S2-LS-D-1001	SITE PLAN - STAGE 2	1:500
GENERAL ARRANGEMENT PLANS		
RP1-S2-LS-D-2001	GENERAL ARRANGEMENT PLAN - STAGE 2 - SHEET 01 OF 03	1:200
RP1-S2-LS-D-2002	GENERAL ARRANGEMENT PLAN - STAGE 2 - SHEET 02 OF 03	1:200
RP1-S2-LS-D-2003	GENERAL ARRANGEMENT PLAN - STAGE 2 - SHEET 03 OF 03	1:200
SCHEDULES & DIAGRAMS		
RP1-S2-LS-D-9001	PUBLIC DOMAIN ANALYSIS & PRINCIPLES - STAGE 2	-
RP1-S2-LS-D-9002	LANDSCAPE & POS CALCULATIONS - STAGE 2	-
RP1-S2-LS-D-9003	PRIVATE OPEN SPACE ANALYSIS - STAGE 2	-
RP1-S2-LS-D-9101	REAR COURTYARD DESIGN UPDATES	-
RP1-S2-LS-D-9102	DEEP SOIL ZONES	-
RP1-S2-LS-D-9103	MATURE CANOPY PLAN	-



EDMONDSON PARK FRASERS TOWN CENTRE
MASTER PLAN



RESIDENTIAL PRECINCT 1
STAGE 2 SITE PLAN

REFERENCE MAP

NORTH

NOTES

1. DO NOT SCALE DRAWINGS. WRITTEN DIMENSIONS GOVERN.
2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
3. ALL DIMENSIONS SHALL BE VERIFIED ON SITE BEFORE PROCEEDING WITH THE WORK. HASSELL SHALL BE NOTIFIED IN WRITING OF ANY DISCREPANCIES.
4. THIS DRAWING MUST BE READ IN CONJUNCTION WITH ALL RELEVANT CONTRACTS, SPECIFICATIONS AND DRAWINGS.

© COPYRIGHT OF THIS DRAWING IS VESTED IN HASSELL. LTD.
2018 HASSELL. LTD.

THIS DRAWING IS AN UNCONTROLLED COPY. UNLESS NOTED OTHERWISE.

4	DRAWING UPDATED TO FPA NAMING PROTOCOLS	07.11.2018
3	UPDATED FOR DA	26.10.2018
2	ISSUED FOR DA	19.01.2018
1	FOR APPROVAL	07.08.2017
REV	DESCRIPTION	DATE

REV	DESCRIPTION	DATE

REV	DESCRIPTION	DATE

CONSULTANT

HASSELL LIMITED ACN 007 711 435
LEVEL 2 PIER 8/9 23 HICKSON ROAD
SYDNEY NSW 2000 AUSTRALIA
SYDNEY@HASSELLSTUDIO.COM
T 61 2 9101 2000

HASSELL

PROJECT

EDMONDSON PARK FRASERS TOWN CENTRE
RESIDENTIAL PRECINCT 1
STAGE 2

DRAWING TITLE

COVER & DRAWING SHEET
STAGE 2

STATUS

DEVELOPMENT APPLICATION

SCALE @ A1	DRAWN	CO-ORD	REVIEWED	APPROVED
-	COB	GD	AE	JH

PROJECT NUMBER	DRAWING NUMBER	REV
011096	RP1-S2-LS-D-0001	4

PRINT INFORMATION_ PRINTED BY: Calum Nesbitt _ ON: 2018/11/07 _ USING PAGES SETUP: ---- _ USING PLOTSTYLE TABLE: halfweight.ctb _ PC3: AutoCAD PDF (General Documentation).pc3 _ PSLTSCALE: 1 _ LTSCALE: 1.000000

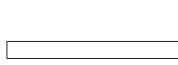
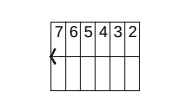
FILENAME \\aydproj\fs03\011096-61A-P\Working\AutoCAD\02_DA_RP1\Sheet\Stage 2\RP1-S2-LS-D-0001 COVER & DRAWING SHEET.dwg

LEGEND

SITE AND LEVELS

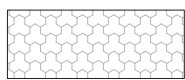
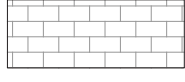
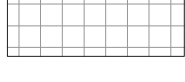
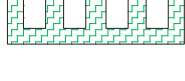
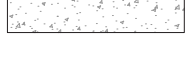
-  RESIDENTIAL PRECINCT 1
STAGE 2 EOW
-  + RL 0.00 PROPOSED SPOT LEVELS
(INDICATIVE)

WALLS, EDGES, STAIRS & FENCES

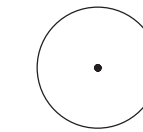
-  MASONRY RETAINING WALL
-  STAIR
-  VERTICAL TIMBER PALISADE FENCE
REAR COURTYARDS
-  VERTICAL METAL PALISADE FENCE
-  PRIVATE OPEN SPACE GATE

- NOTES
- DRAWINGS SHOW DESIGN INTENT AND ARE SUBJECT TO FUTURE DETAIL.
 - DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ENGINEER AND ARCHITECTURAL DRAWINGS.
 - ALL LEVELS PROVIDED ARE INDICATIVE ONLY AND ARE SUBJECT TO FUTURE DESIGN.

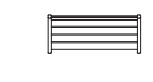
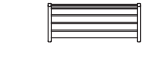
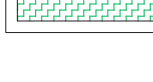
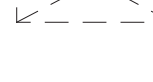
HARDWORKS

-  MEWS TRAFFICABLE PAVING TYPE 1
-  PRIVATE OPEN SPACE
PAVING TYPE 1
-  PRIVATE OPEN SPACE
TRAFFICABLE PAVING TYPE 2
-  CONCRETE STEPPER IN PLANTING
TERRACE REAR GARDENS
-  INSITU CONCRETE FOOTPATH

PLANTING

-  PROPOSED TREE
REFER PLANTING SCHEDULE
-  MEWS PLANTING
REFER PLANTING SCHEDULE
-  PRIVATE OPEN PLANTING
REFER PLANTING SCHEDULE
-  STREET PLANTING
REFER PLANTING SCHEDULE

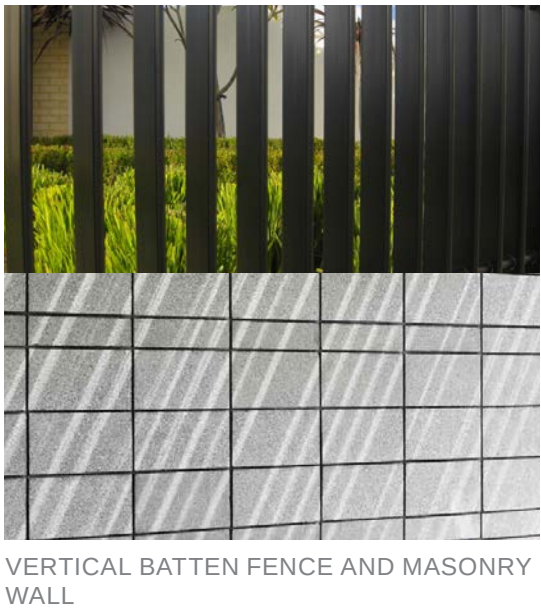
FURNITURE

-  BENCH SEAT
MEWS
-  SEAT WITH BACKREST
MEWS
-  BENCH SEAT
MEWS
-  MASONRY DWELLING FACILITIES ENCLOSURES
INCLUDING LETTER BOX AND BIN STORAGE
-  RAISED PLANTER
REAR COURTYARDS
-  ARBOUR STRUCTURE TO REAR TERRACES
-  PROPRIETARY CLOTHES LINE
TO REAR COURTYARDS

LIGHTING

-  POLE TOP MEWS LIGHT
-  BOLLARD LIGHT

WALLS, FENCES & HARDWORKS



VERTICAL BATTEN FENCE AND MASONRY WALL



MEWS PAVING



INSITU CONCRETE

FURNITURE



SINGLE SEAT



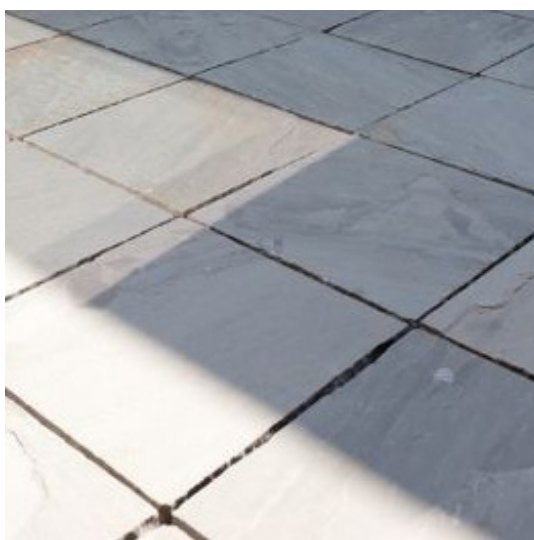
SEAT WITH BACKREST



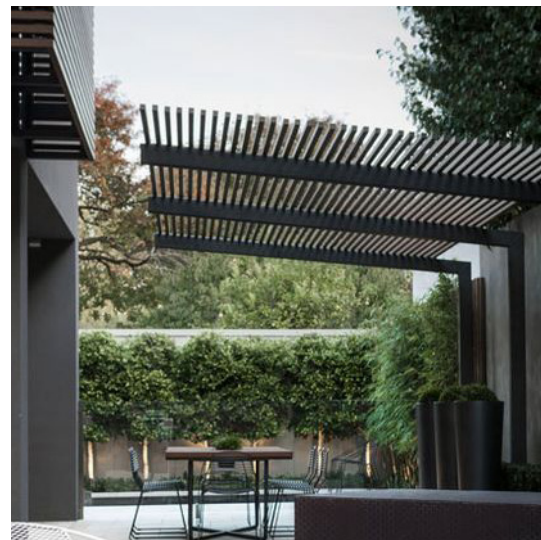
BENCH SEAT



CONCRETE STEPPER IN PLANTING



PRIVATE OPEN SPACE PAVING



PRIVATE OPEN SPACE ARBOUR



FEATURE LIGHT TO MEWS



BOLLARD LIGHTING

REFERENCE MAP

NORTH

NOTES

- DO NOT SCALE DRAWINGS. WRITTEN DIMENSIONS GOVERN.
- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
- ALL DIMENSIONS SHALL BE VERIFIED ON SITE BEFORE PROCEEDING WITH THE WORK. HASSELL SHALL BE NOTIFIED IN WRITING OF ANY DISCREPANCIES.
- THIS DRAWING MUST BE READ IN CONJUNCTION WITH ALL RELEVANT CONTRACTS, SPECIFICATIONS AND DRAWINGS.

© COPYRIGHT OF THIS DRAWING IS VESTED IN HASSELL. LTD.
2018 HASSELL. LTD.

THIS DRAWING IS AN UNCONTROLLED COPY. UNLESS NOTED OTHERWISE.

5	DRAWING NOTES AMENDED	15.11.2018
4	DRAWING UPDATED TO FPA NAMING PROTOCOLS	07.11.2018
3	UPDATED FOR DA	26.10.2018
2	ISSUED FOR DA	19.01.2018
1	FOR APPROVAL	07.08.2017
REV	DESCRIPTION	DATE

REV	DESCRIPTION	DATE
-----	-------------	------

REV	DESCRIPTION	DATE
-----	-------------	------

REV	DESCRIPTION	DATE
-----	-------------	------

CONSULTANT

HASSELL LIMITED ACN 007 711 435
LEVEL 2 PIER 8/9 23 HICKSON ROAD
SYDNEY NSW 2000 AUSTRALIA
SYDNEY@HASSELLSTUDIO.COM
T 61 2 9101 2000

HASSELL

PROJECT

EDMONDSON PARK FRASERS TOWN CENTRE
RESIDENTIAL PRECINCT 1
STAGE 2

DRAWING TITLE

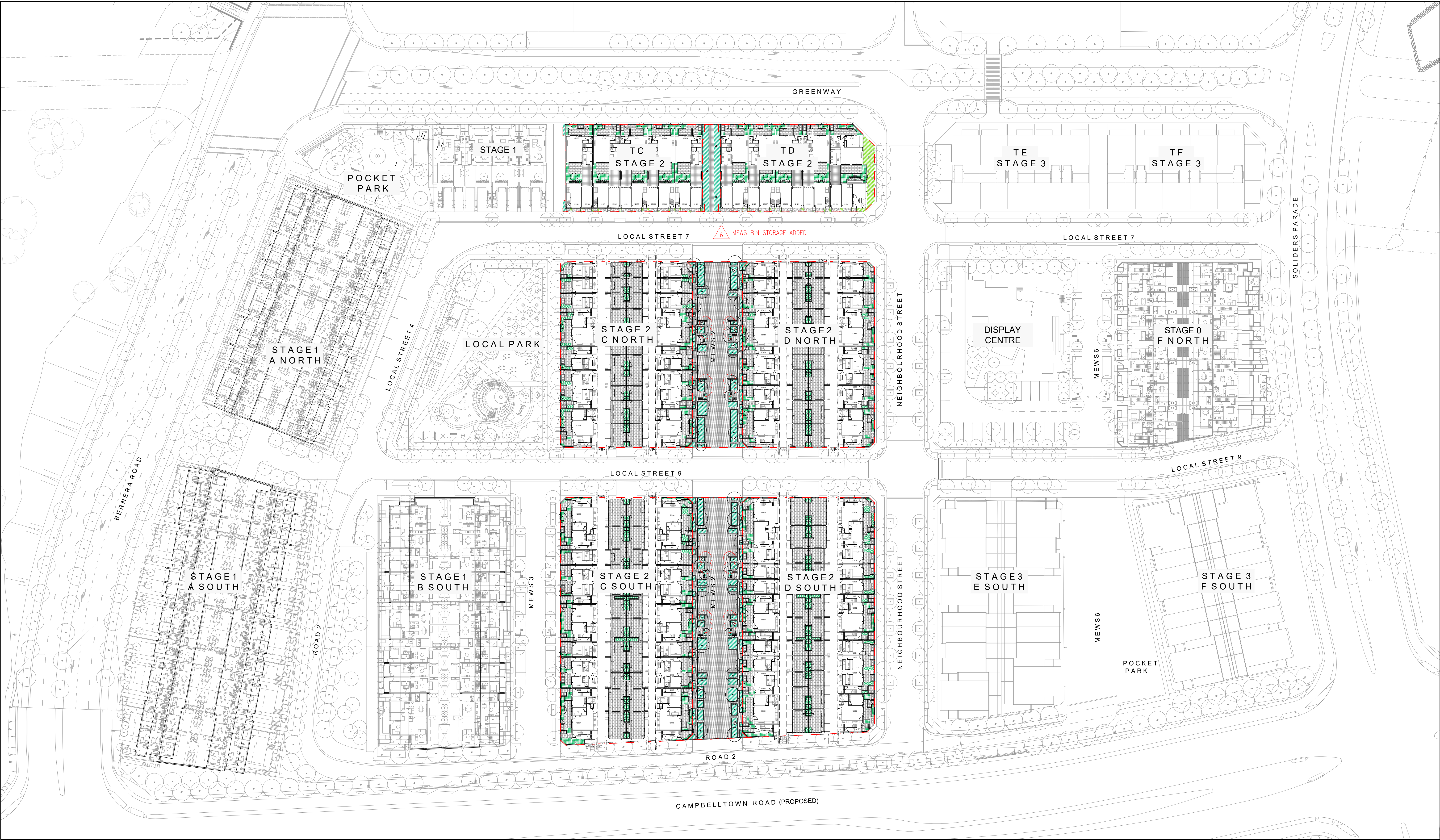
DRAWING LEGEND & MATERIAL PALETTE
STAGE 2

STATUS

DEVELOPMENT APPLICATION

SCALE @ A1 -	DRAWN COB	CO-ORD GD	REVIEWED AE	APPROVED JH
-----------------	--------------	--------------	----------------	----------------

PROJECT NUMBER 011096	DRAWING NUMBER RP1-S2-LS-D-0002	REV 5
--------------------------	------------------------------------	----------



REFERENCE MAP

NORTH

NOTES

1. DO NOT SCALE DRAWINGS. WRITTEN DIMENSIONS GOVERN.
2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
3. ALL DIMENSIONS SHALL BE VERIFIED ON SITE BEFORE PROCEEDING WITH THE WORK. HASSELL SHALL BE NOTIFIED IN WRITING OF ANY DISCREPANCIES.
4. THIS DRAWING MUST BE READ IN CONJUNCTION WITH ALL RELEVANT CONTRACTS, SPECIFICATIONS AND DRAWINGS.

© COPYRIGHT OF THIS DRAWING IS VESTED IN HASSELL. LTD.
2019 HASSELL. LTD.

THIS DRAWING IS AN UNCONTROLLED COPY. UNLESS NOTED OTHERWISE.

0 10 20 40m

6	MEWS BIN STROAGE ADDED	14.03.2019
5	DRAWING UPDATED TO FPA NAMING PROTOCOLS	07.11.2018
4	REVISED FOR DA	02.11.2018
3	UPDATED FOR DA	26.10.2018
2	ISSUED FOR DA	19.01.2018
1	FOR APPROVAL	07.08.2017

REV	DESCRIPTION	DATE

REV	DESCRIPTION	DATE

CONSULTANT

HASSELL LIMITED ACN 007 711 435
LEVEL 2 PIER 8/9 23 HICKSON ROAD
SYDNEY NSW 2000 AUSTRALIA
SYDNEY@HASSELLSTUDIO.COM
T 61 2 9101 2000

HASSELL

PROJECT

EDMONDSON PARK FRASERS TOWN CENTRE
RESIDENTIAL PRECINCT 1
STAGE 2

DRAWING TITLE

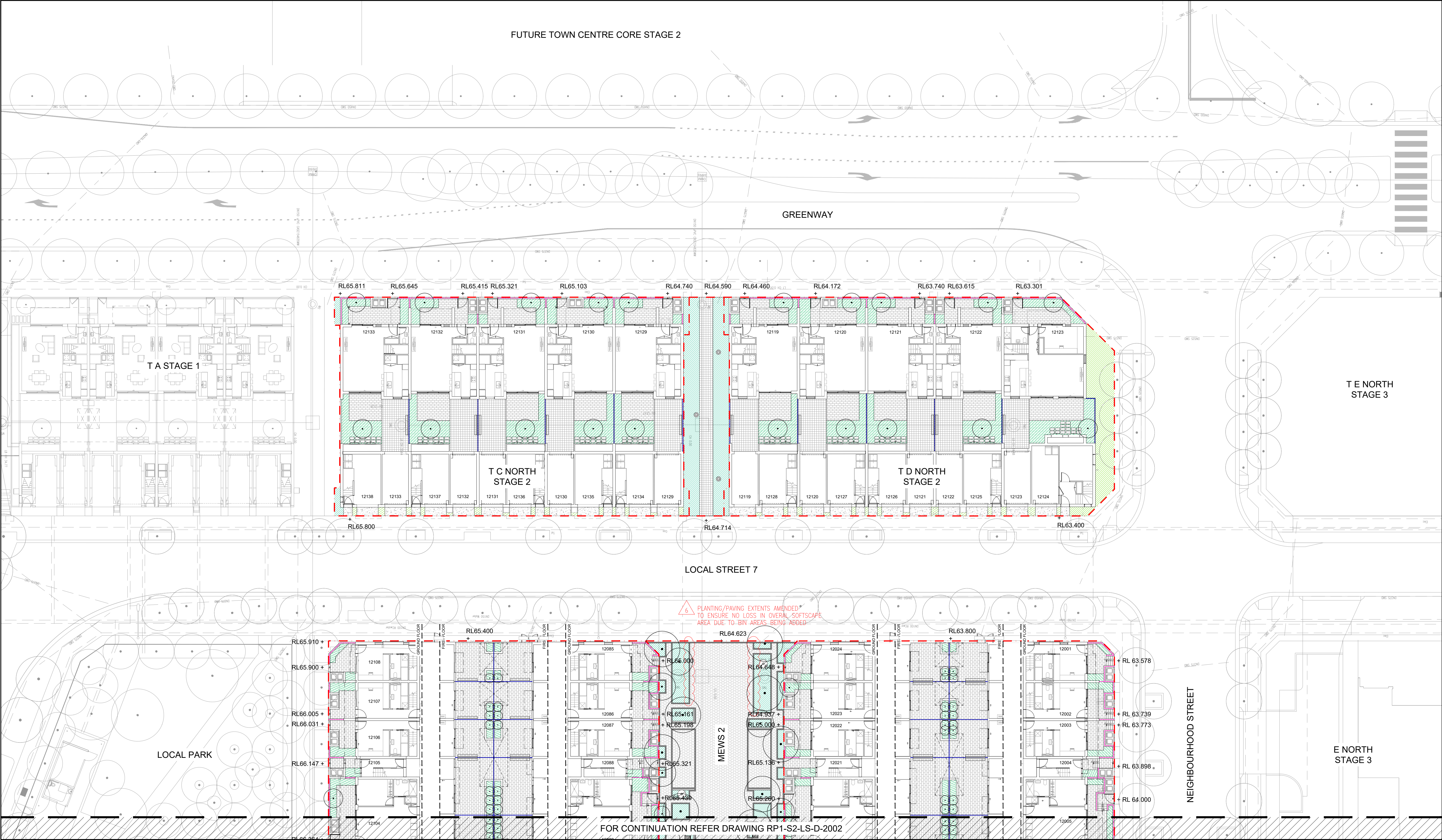
**SITE PLAN
STAGE 2**

STATUS

DEVELOPMENT APPLICATION

SCALE @ A1	DRAWN	CO-ORD	REVIEWED	APPROVED
1:500	COB	GD	AE	JH

PROJECT NUMBER	DRAWING NUMBER	REV
011096	RP1-S2-LS-D-1001	6



REFERENCE MAP

NORTH

NOTES

1. DO NOT SCALE DRAWINGS. WRITTEN DIMENSIONS GOVERN.
2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
3. ALL DIMENSIONS SHALL BE VERIFIED ON SITE BEFORE PROCEEDING WITH THE WORK. HASSELL SHALL BE NOTIFIED IN WRITING OF ANY DISCREPANCIES.
4. THIS DRAWING MUST BE READ IN CONJUNCTION WITH ALL RELEVANT CONTRACTS, SPECIFICATIONS AND DRAWINGS.

© COPYRIGHT OF THIS DRAWING IS VESTED IN HASSELL. LTD.
2019 HASSELL. LTD.

THIS DRAWING IS AN UNCONTROLLED COPY. UNLESS NOTED OTHERWISE.

REV	DESCRIPTION	DATE
6	MEWS UPDATED WITH BIN STORAGE	14.03.2019
5	DRAWING UPDATED TO FPA NAMING PROTOCOLS	07.11.2018
4	REVISED FOR DA	02.11.2018
3	UPDATED FOR DA	26.10.2018
2	ISSUED FOR DA	19.01.2018
1	FOR APPROVAL	07.08.2017

REV	DESCRIPTION	DATE
-----	-------------	------

CONSULTANT

HASSELL LIMITED ACN 007 711 435
LEVEL 2 PIER 8/9 23 HICKSON ROAD
SYDNEY NSW 2000 AUSTRALIA
SYDNEY@HASSELLSTUDIO.COM
T 61 2 9101 2000

HASSELL

PROJECT

EDMONDSON PARK FRASERS TOWN CENTRE
RESIDENTIAL PRECINCT 1
STAGE 2

DRAWING TITLE

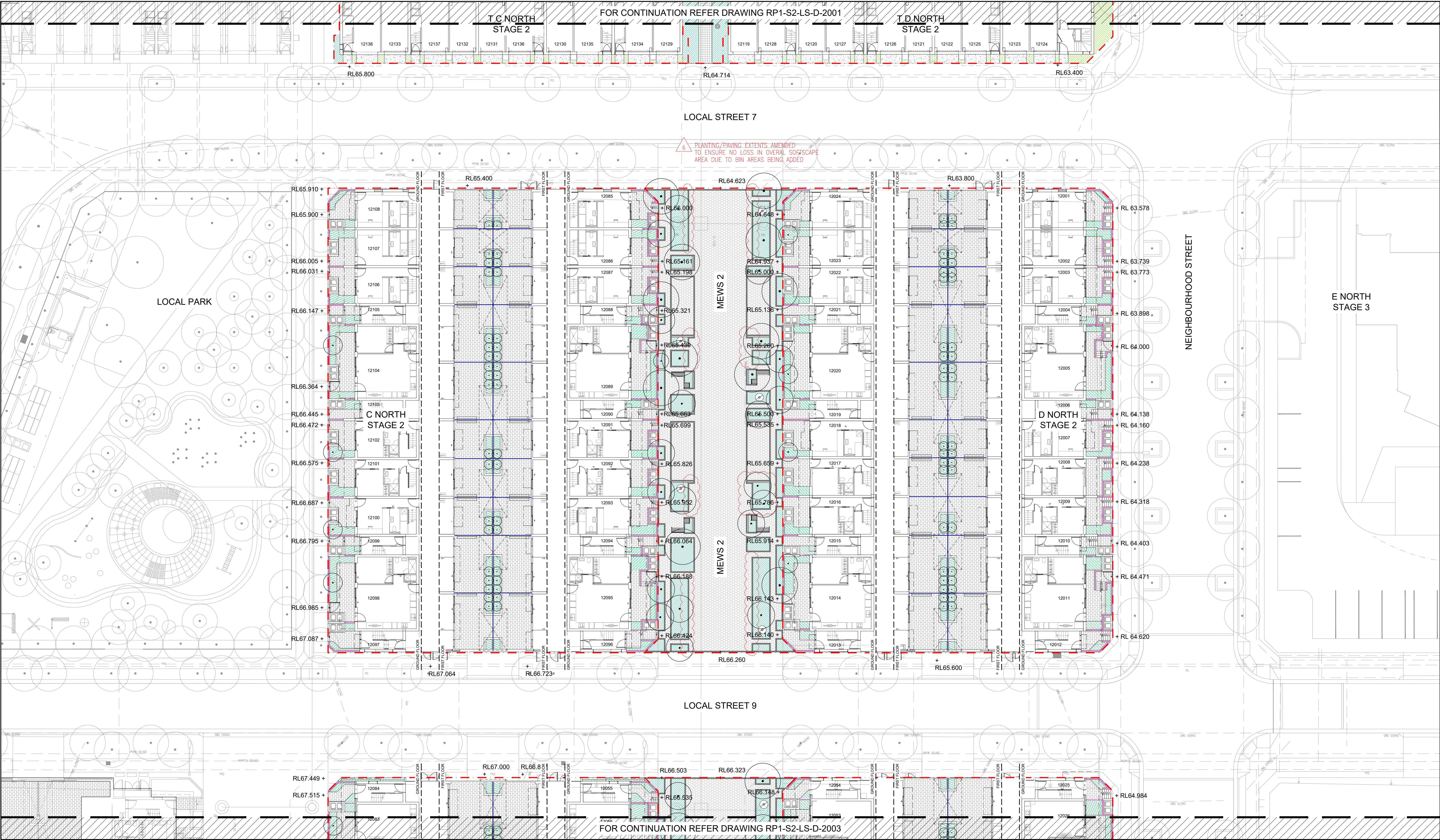
GENERAL ARRANGEMENT PLAN
STAGE 2
SHEET 01 OF 03

STATUS

DEVELOPMENT APPLICATION

SCALE @ A1	DRAWN	CO-ORD	REVIEWED	APPROVED
1:200	CN	GD	AE	JH

PROJECT NUMBER	DRAWING NUMBER	REV
011096	RP1-S2-LS-D-2001	6



REFERENCE MAP

NORTH

NOTES

- DO NOT SCALE DRAWINGS. WRITTEN DIMENSIONS GOVERN.
- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
- ALL DIMENSIONS SHALL BE VERIFIED ON SITE BEFORE PROCEEDING WITH THE WORK. HASSELL SHALL BE NOTIFIED IN WRITING OF ANY DISCREPANCIES.
- THIS DRAWING MUST BE READ IN CONJUNCTION WITH ALL RELEVANT CONTRACTS, SPECIFICATIONS AND DRAWINGS.

© COPYRIGHT OF THIS DRAWING IS VESTED IN HASSELL. LTD.
2019 HASSELL. LTD.

THIS DRAWING IS AN UNCONTROLLED COPY. UNLESS NOTED OTHERWISE.

REV	DESCRIPTION	DATE
6	MEWS UPDATED WITH BIN STORAGE	14.03.2019
5	DRAWING UPDATED TO FPA NAMING PROTOCOLS	07.11.2018
4	REVISED FOR DA	02.11.2018
3	UPDATED FOR DA	26.10.2018
2	ISSUED FOR DA	19.01.2018
1	FOR APPROVAL	07.08.2017

REV	DESCRIPTION	DATE
-----	-------------	------

CONSULTANT

HASSELL LIMITED ACN 007 711 435
LEVEL 2 PIER 8/9 23 HICKSON ROAD
SYDNEY NSW 2000 AUSTRALIA
SYDNEY@HASSELLSTUDIO.COM
T 61 2 9101 2000

HASSELL

PROJECT

EDMONDSON PARK FRASERS TOWN CENTRE
RESIDENTIAL PRECINCT 1
STAGE 2

DRAWING TITLE

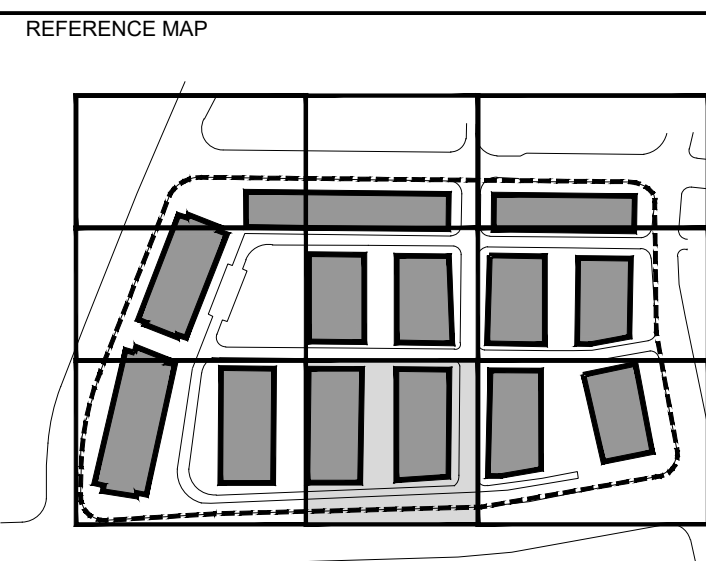
GENERAL ARRANGEMENT PLAN
STAGE 2
SHEET 02 OF 03

STATUS

DEVELOPMENT APPLICATION

SCALE @ A1	DRAWN	CO-ORD	REVIEWED	APPROVED
1:200	CN	GD	AE	JH

PROJECT NUMBER	DRAWING NUMBER	REV
011096	RP1-S2-LS-D-2002	6



NORTH

NOTES

1. DO NOT SCALE DRAWINGS. WRITTEN DIMENSIONS GOVERN.
2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
3. ALL DIMENSIONS SHALL BE VERIFIED ON SITE BEFORE PROCEEDING WITH THE WORK. HASSELL SHALL BE NOTIFIED IN WRITING OF ANY DISCREPANCIES.
4. THIS DRAWING MUST BE READ IN CONJUNCTION WITH ALL RELEVANT CONTRACTS, SPECIFICATIONS AND DRAWINGS.

© COPYRIGHT OF THIS DRAWING IS VESTED IN HASSELL. LTD
2019 HASSELL. LTD.

THIS DRAWING IS AN UNCONTROLLED COPY. UNLESS NOTED OTHERWISE



7	MEWS UPDATED WITH BIN STORAGE
6	DRAWING UPDATED TO FPA NAMING PROTOCOLS
5	12039 POS AMENDED
4	REVISED FOR DA
3	UPDATED FOR DA
2	ISSUED FOR DA
1	FOR APPROVAL
REV	DESCRIPTION

04.03.2019
07.11.2018
05.11.2018
02.11.2018
26.10.2018
19.01.2018
07.08.2017
DATE

[illegible][illegible]

CONSULTANT
HASSELL LIMITED ACN 007 711 435
LEVEL 2 PIER 8/9 23 HICKSON ROAD
SYDNEY NSW 2000 AUSTRALIA
SYDNEY@HASSELLSTUDIO.COM
T 61 2 9101 2000

HASELL

PROJECT

EDMONDSON PARK FRASERS TOWN CENTRE
RESIDENTIAL PRECINCT 1
STAGE 2

DRAWING TITLE

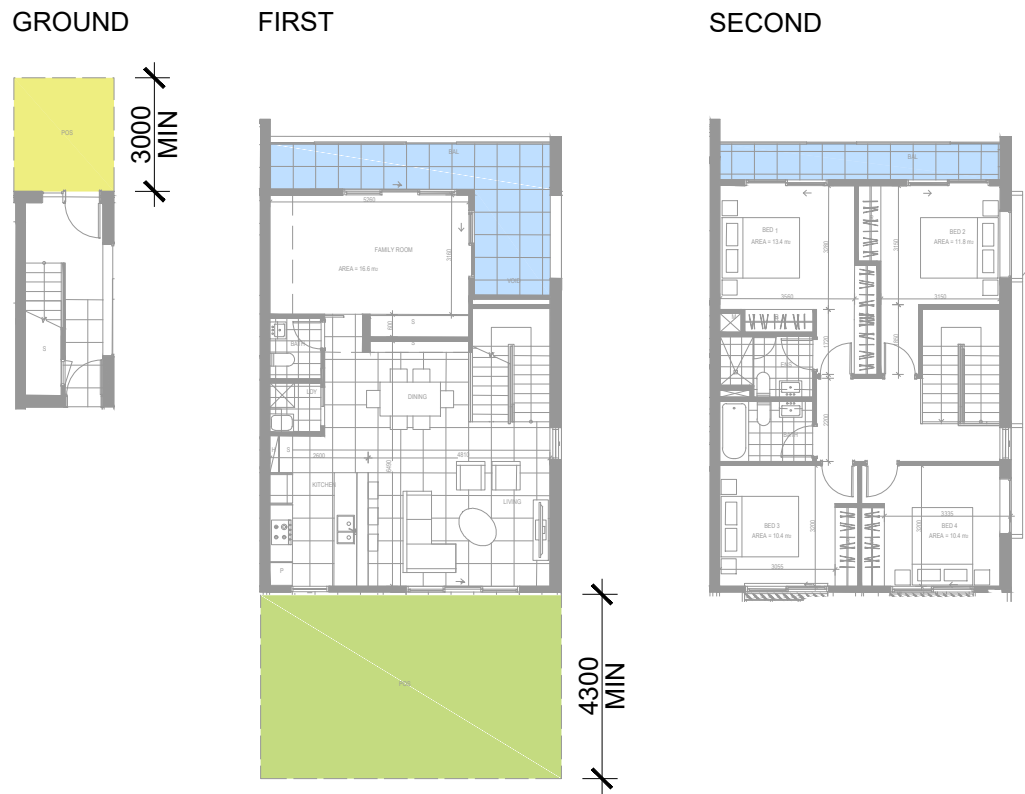
GENERAL ARRANGEMENT PLAN
STAGE 2
SHEET 03 OF 03

STATUS

DEVELOPMENT APPLICATION

SCALE @ A1	DRAWN	CO-ORD	REVIEWED	APPROVED
1:200	CN	GD	AE	JH

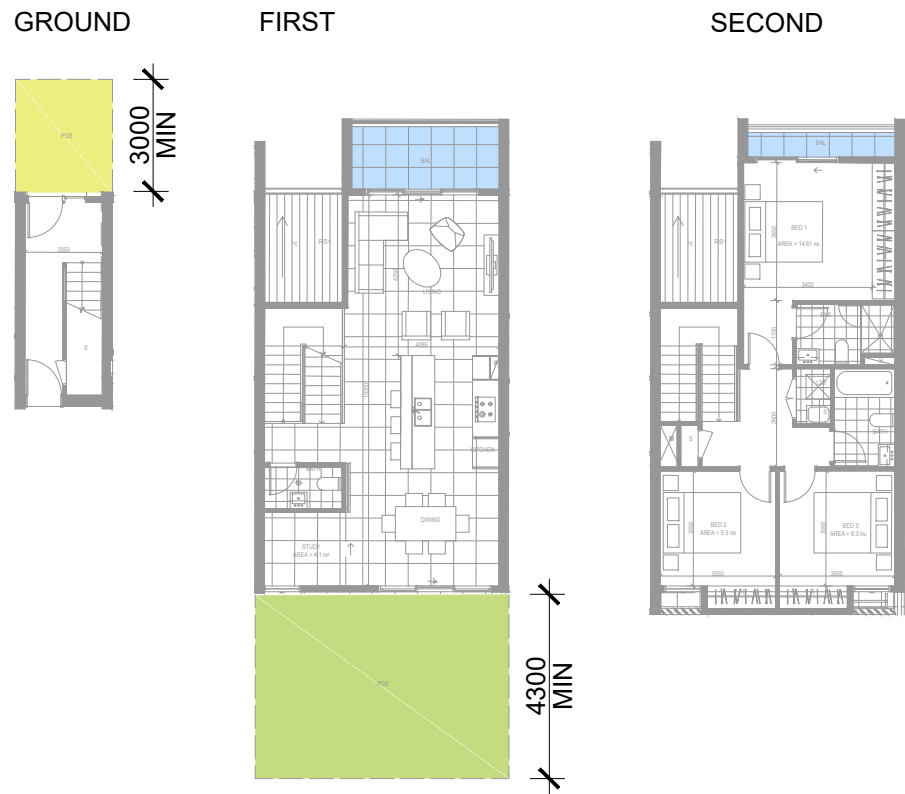
PROJECT NUMBER	DRAWING NUMBER	REV
011096	RP1-S2-LS-D-2003	7



TOWNHOME TYPE 2D

TYPICAL LAYOUT UNIT TYPE K
REFER GSA DRAWING DA-ST2-2100 FOR AREA SCHEDULES

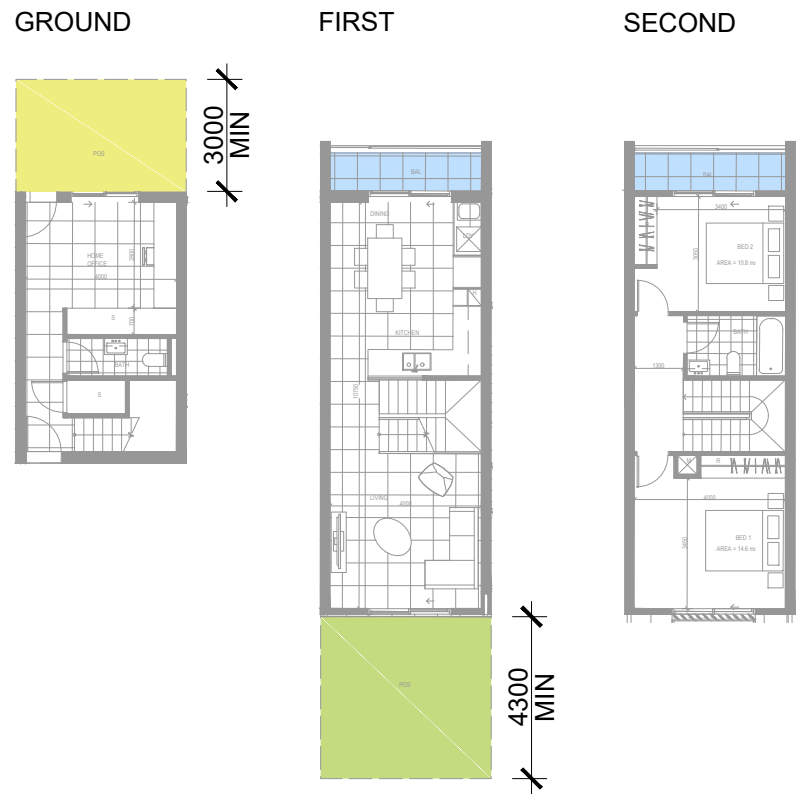
- MINIMUM FRONT COURTYARD SOFTSCAPE = 1m²
- MINIMUM PLANTING DEPTH TO REAR TERRACE = 600mm
- BALCONY



TOWNHOME TYPE 1 & 2D

TYPICAL LAYOUT UNIT TYPE G
REFER GSA DRAWING DA-ST2-2100 FOR AREA SCHEDULES

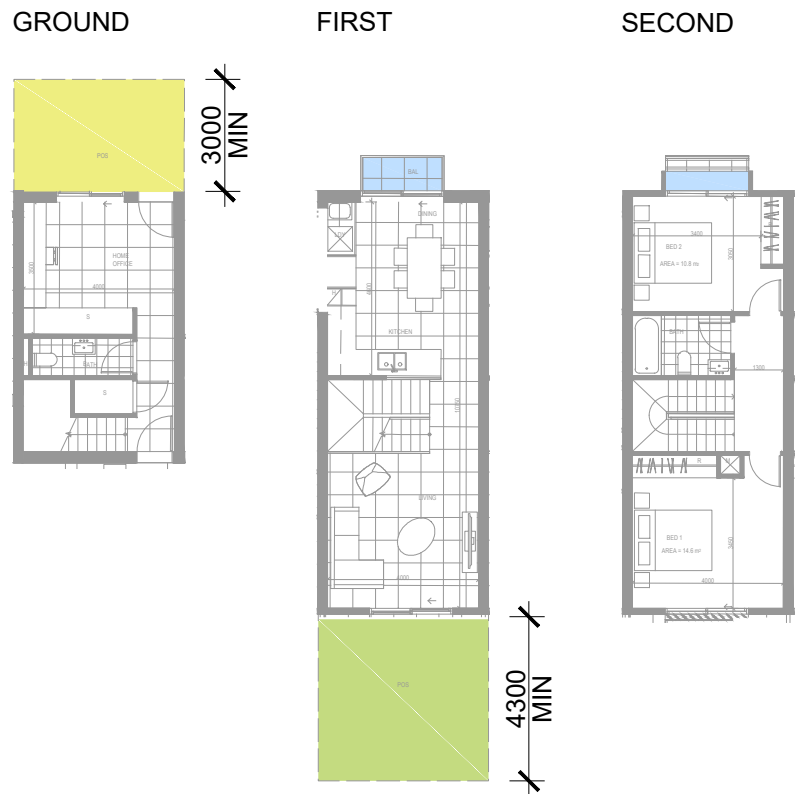
- MINIMUM FRONT COURTYARD SOFTSCAPE = 1m²
- MINIMUM PLANTING DEPTH TO REAR TERRACE = 600mm
- BALCONY



TOWNHOME TYPE 4

TYPICAL LAYOUT UNIT TYPE E
REFER GSA DRAWING DA-ST2-2101 FOR AREA SCHEDULES

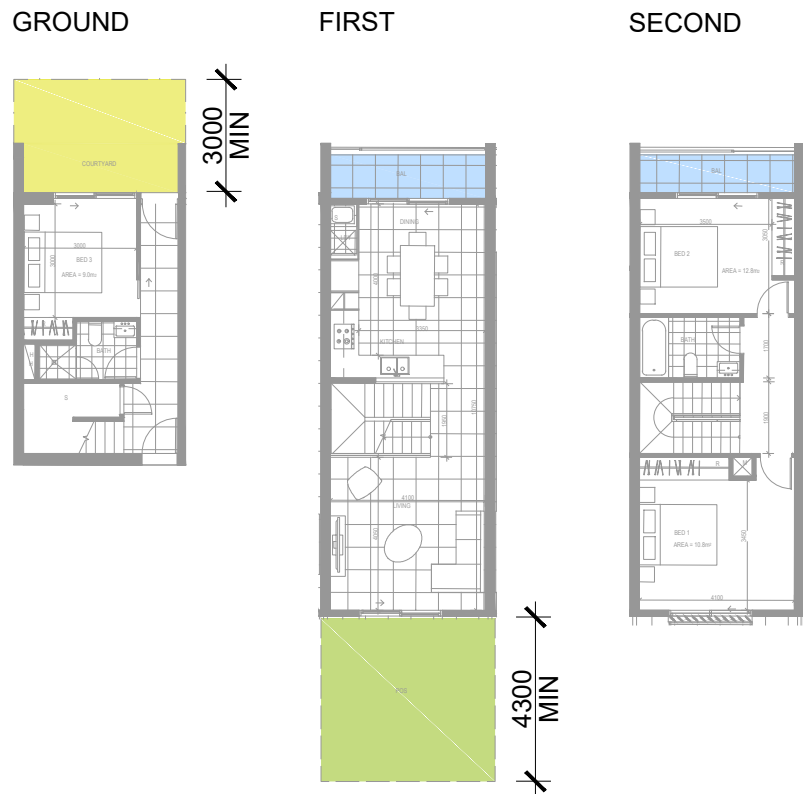
- MINIMUM FRONT COURTYARD SOFTSCAPE = 1m²
- MINIMUM PLANTING DEPTH TO REAR TERRACE = 600mm
- BALCONY



TOWNHOME TYPE 4 (JULIETTE BALCONY)

TYPICAL LAYOUT UNIT TYPE E (JULIETTE BALCONY)
REFER GSA DRAWING DA-ST2-2101 FOR AREA SCHEDULES

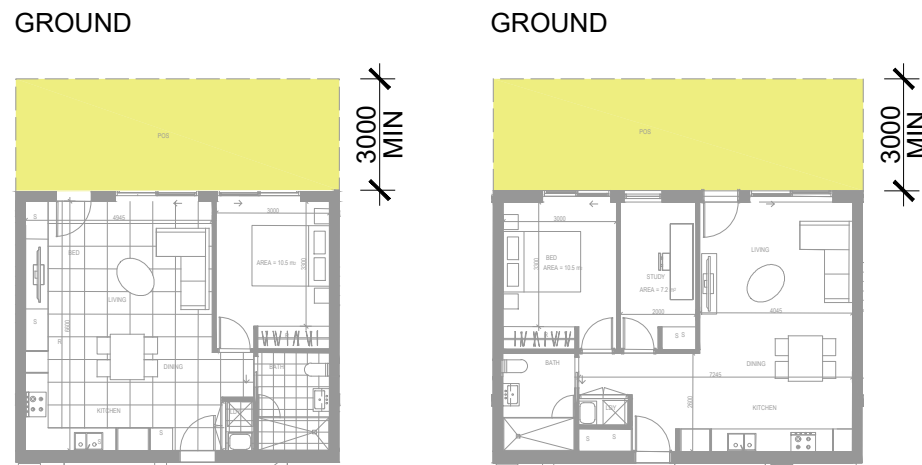
- MINIMUM FRONT COURTYARD SOFTSCAPE = 1m²
- MINIMUM PLANTING DEPTH TO REAR TERRACE = 600mm
- BALCONY



TOWNHOME TYPE 5

TYPICAL LAYOUT UNIT TYPE D
REFER GSA DRAWING DA-ST2-2102 FOR AREA SCHEDULES

- MINIMUM FRONT COURTYARD SOFTSCAPE = 1m²
- MINIMUM PLANTING DEPTH TO REAR TERRACE = 600mm
- BALCONY



TOWNHOME TYPE 1 & 2D

TYPICAL LAYOUT UNIT TYPE H & I
REFER GSA DRAWING DA-ST2-2103 FOR AREA SCHEDULES

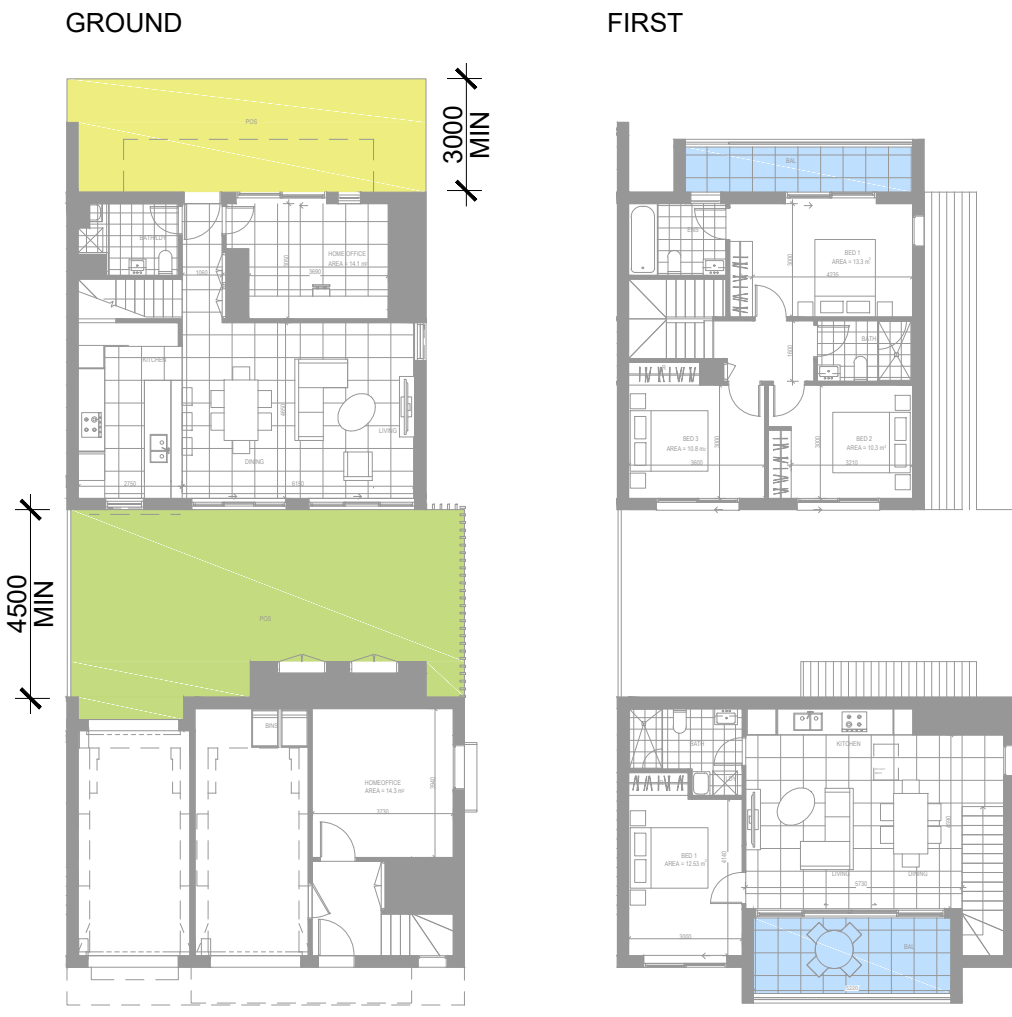
- MINIMUM FRONT COURTYARD SOFTSCAPE = 25%



TYPICAL LAYOUT TERRACES

REFER GSA DRAWING DA-ST2-2103 FOR AREA SCHEDULES

- MINIMUM FRONT/REAR COURTYARD SOFTSCAPE = 25%
- MINIMUM PLANTING DEPTH TO REAR TERRACE = 600mm
- BALCONY



TYPICAL LAYOUT TERRACES TYPE 2

REFER GSA DRAWING DA-ST2-2104 FOR AREA SCHEDULES

- MINIMUM FRONT/REAR COURTYARD SOFTSCAPE = 25%
- MINIMUM PLANTING DEPTH TO REAR TERRACE = 600mm
- BALCONY

REFERENCE MAP

NORTH

NOTES

- DO NOT SCALE DRAWINGS. WRITTEN DIMENSIONS GOVERN.
- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
- ALL DIMENSIONS SHALL BE VERIFIED ON SITE BEFORE PROCEEDING WITH THE WORK. HASSELL SHALL BE NOTIFIED IN WRITING OF ANY DISCREPANCIES.
- THIS DRAWING MUST BE READ IN CONJUNCTION WITH ALL RELEVANT CONTRACTS, SPECIFICATIONS AND DRAWINGS.

© COPYRIGHT OF THIS DRAWING IS VESTED IN HASSELL. LTD.
2018 HASSELL. LTD.

THIS DRAWING IS AN UNCONTROLLED COPY. UNLESS NOTED OTHERWISE.

5

DRAWING NOTES AMENDED

15.11.2018

4

DRAWING UPDATED TO FPA NAMING PROTOCOLS

07.11.2018

3

REVISED FOR DA

02.11.2018

2

ISSUED FOR DA

19.01.2018

1

FOR APPROVAL

07.08.2017

REV

DESCRIPTION

DATE

REV

DESCRIPTION

DATE

REV

DESCRIPTION

DATE

CONSULTANT

HASSELL LIMITED ACN 007 711 435
LEVEL 2 PIER 8/9 23 HICKSON ROAD
SYDNEY NSW 2000 AUSTRALIA
SYDNEY@HASSELLSTUDIO.COM
T 61 2 9101 2000

HASSELL

PROJECT

EDMONDSON PARK TOWN FRASERS CENTRE
RESIDENTIAL PRECINCT 1
STAGE 2

DRAWING TITLE

LANDSCAPE PRIVATE OPEN SPACE ANALYSIS
STAGE 2

STATUS

DEVELOPMENT APPLICATION

SCALE @ A1

DRAWN

CO-ORD

REVIEWED

APPROVED

-

COB

GD

AE

JH

PROJECT NUMBER

011096

DRAWING NUMBER

RP1-S2-LS-D-9002

REV

5

INDICATIVE PLANTING SCHEDULE

BOTANICAL NAME	COMMON NAME	POT SIZE	SPACING
TREES - PRIVATE OPEN SPACE			
<i>Lagerstroemia indica</i> x <i>L. fauriei</i> 'Sioux'	Crepe Myrtle	100L	AS SHOWN
<i>Lagerstroemia indica</i> x <i>L. fauriei</i> 'Natchez White'	Crepe Myrtle	100L	AS SHOWN
<i>Magnolia grandiflora</i> 'Teddy Bear'	Magnolia	100L	AS SHOWN
<i>Pyrus ussuriensis</i>	Manchurian Pear	100L	AS SHOWN
<i>Waterhousea floribunda</i> 'Green Avenue'	Weeping Lilly Pilly	100L	AS SHOWN
<i>Syzyglum australe</i> 'Resilience'	Lilly Pilly	100L	AS SHOWN

TREES - MEWS			
<i>Koelreuteria paniculata</i>	Golden Rain Tree	200L	AS SHOWN
<i>Lagerstroemia indica</i> x <i>L. fauriei</i> 'Sioux'	Crepe Myrtle	200L	AS SHOWN
<i>Lagerstroemia indica</i> x <i>L. fauriei</i> 'Natchez White'	Crepe Myrtle	200L	AS SHOWN
<i>Liriodendron tulipifera</i>	Tulip Tree	200L	AS SHOWN
<i>Magnolia grandiflora</i> 'Exmouth'	Magnolia	200L	AS SHOWN
<i>Zelkova serrata</i> 'Green Vase'	Japense Elm	200L	AS SHOWN

MEWS PLANTING			
<i>Agapanthus orientalis</i> White	Agapanthus	200mm	4/pm ²
<i>Ajuga reptans</i> 'Catlin's Giant'	Bugle	140mm	4/pm ²
<i>Convolvulus mauritanicus</i>	Binweed	140mm	4/pm ²
<i>Dichondra repens</i>	Kidney Weed	140mm	4/pm ²
<i>Gardenia augusta</i>	Gardenia	200mm	2/pm ²
<i>Gardenia jasminodes</i> 'Radicans'	Gardenia	200mm	4/pm ²
<i>Hydrangea macrophylla</i> 'Brichon' White	Hydrangea	200mm	2/pm ²
<i>Hydrangea quercifolia</i>	Oakleaf Hydrangea	200mm	2/pm ²
<i>Liriope muscari</i> 'Isabella'	-	140mm	4/pm ²
<i>Lavandula stoechas</i> x <i>viridis</i> Avonview	Lavender	200mm	4/pm ²
<i>Salvia farnacea</i> 'Rhea'	Mealy Sage	140mm	4/pm ²
<i>Viola hederacea</i>	Native Violet	140mm	4/pm ²
<i>Zephyranthes candida</i>	Storm Lilies	140mm	4/pm ²

PRIVATE OPEN SPACE PLANTING			
<i>Ajuga reptans</i> 'Catlin's Giant'	Bugle	140mm	6/pm ²
<i>Convolvulus mauritanicus</i>	Binweed	150mm	6/pm ²
<i>Dichondra repens</i>	Kidney Weed	140mm	6/pm ²
<i>Dichondra argentea</i> 'Silver Falls'	-	140mm	4/pm ²
<i>Gardenia jasminodes</i> 'Radicans'	Gardenia	200mm	4/pm ²
<i>Gardenia augusta</i>	Gardenia	200mm	4/pm ²
<i>Liriope muscari</i> 'Isabella'	-	140mm	6/pm ²
<i>Pyrostegia venusta</i>	Flamevine	200mm	6/pm ²
<i>Raphiolepis indica</i> 'Oriental Pearl'	Indian Hawthorn	300mm	4/pm ²
<i>Solanum jasminoides</i>	Wild Potato Creeper	200mm	6/pm ²
<i>Trachelospermum jasminoides</i>	Star Jasmine	140mm	6/pm ²
<i>Ophiopogon japonicus</i>	Dwarf Lily Turf	100mm	6/pm ²
<i>Viola hederacea</i>	Native Violet	140mm	4/pm ²
<i>Zephyranthes candida</i>	Storm Lilies	140mm	6/pm ²

- NOTES
1. ALL SHRUB AND GROUND COVER PLANTING PROVIDED ARE INDICATIVE ONLY AND ARE SUBJECT TO FUTURE DESIGN.

TREES



Koelreuteria Paniculata



Liriodendron tulipifera



Lagerstroemia indica x *L. fauriei* 'Natches White'



Lagerstroemia indica x *L. fauriei* 'Sioux'



Magnolia grandiflora 'Exmouth'



Magnolia grandiflora 'Teddy Bear'



Pyrus ussuriensis



Syzygium australe 'Resilience'

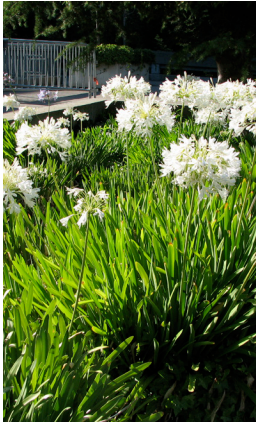


Waterhousea floribunda 'Green Avenue'



Zelkova serrata 'Green Vase'

SHRUBS & GROUNDCOVERS



Agapanthus orientalis



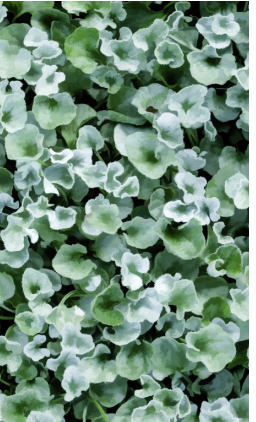
Ajuga reptans



Convolvulus mauritanicus



Dianella caerulea



Dichondra argentea 'Silver Falls'



Dichondra repens



Gardenia augusta



Gardenia jasminodes 'Radicans'



Hydrangea macrophylla 'Brichon'



Hydrangea quercifolia



Lavandula stoechas x *viridis* avonview



Liriope muscari 'Amethyst'



Liriope muscari 'Isabella'



Liriope muscari 'Evergreen Giant'



Liriope spicata



Lomandra longifolia 'Verday'



Ophiopogon japonicus



Pennisetum alopecuroides nafray



Philodendron 'Xanadu'



Pyrostegia venusta



Raphiolepis indica 'Oriental Pearl'



Salvia farnacea



Solanum jasminoides



Trachelospermum jasminoides



Tulbaghia violacea



Viola hederacea



Zephyranthes candida

STREET PLANTING

<i>Dianella caerulea</i>	Blueberry Lily	140mm	4/msq
<i>Liriope muscari</i> 'Amethyst'	Lilyturf	140mm	4/msq
<i>Liriope muscari</i> 'Evergreen Giant'	-	140mm	4/msq
<i>Liriope muscari</i> 'Isabella'	Lilyturf	140mm	4/msq
<i>Liriope spicata</i>	Lilyturf	140mm	4/msq
<i>Lomandra longifolia</i> 'Verday'	Spiny Mat Rush	200mm	4/msq
<i>Pennisetum alopecuroides</i> 'Nafray'	-	140mm	4/msq
<i>Philodendron</i> 'Xanadu'	Philodendron	200mm	3/msq
<i>Trachelospermum jasminoides</i>	Lilyturf	140mm	4/msq
<i>Tulbaghia violacea</i>	Society Garlic	140mm	4/msq

REFERENCE MAP

NORTH

NOTES

1. DO NOT SCALE DRAWINGS. WRITTEN DIMENSIONS GOVERN.
2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
3. ALL DIMENSIONS SHALL BE VERIFIED ON SITE BEFORE PROCEEDING WITH THE WORK. HASSELL SHALL BE NOTIFIED IN WRITING OF ANY DISCREPANCIES.
4. THIS DRAWING MUST BE READ IN CONJUNCTION WITH ALL RELEVANT CONTRACTS, SPECIFICATIONS AND DRAWINGS.

© COPYRIGHT OF THIS DRAWING IS VESTED IN HASSELL. LTD.
2018 HASSELL. LTD.

THIS DRAWING IS AN UNCONTROLLED COPY. UNLESS NOTED OTHERWISE.

4	DRAWING UPDATED TO FPA NAMING PROTOCOLS	07.11.2018
3	UPDATED FOR DA	26.10.2018
2	ISSUED FOR DA	19.01.2018
1	FOR APPROVAL	07.08.2017
REV	DESCRIPTION	DATE

REV	DESCRIPTION	DATE
-----	-------------	------

REV	DESCRIPTION	DATE
-----	-------------	------

CONSULTANT

HASSELL LIMITED ACN 007 711 435
LEVEL 2 PIER 8/9 23 HICKSON ROAD
SYDNEY NSW 2000 AUSTRALIA
SYDNEY@HASSELLSTUDIO.COM
T 61 2 9101 2000

HASSELL

PROJECT

EDMONDSON PARK TOWN FRASERS CENTRE
RESIDENTIAL PRECINCT 1
STAGE 2

DRAWING TITLE

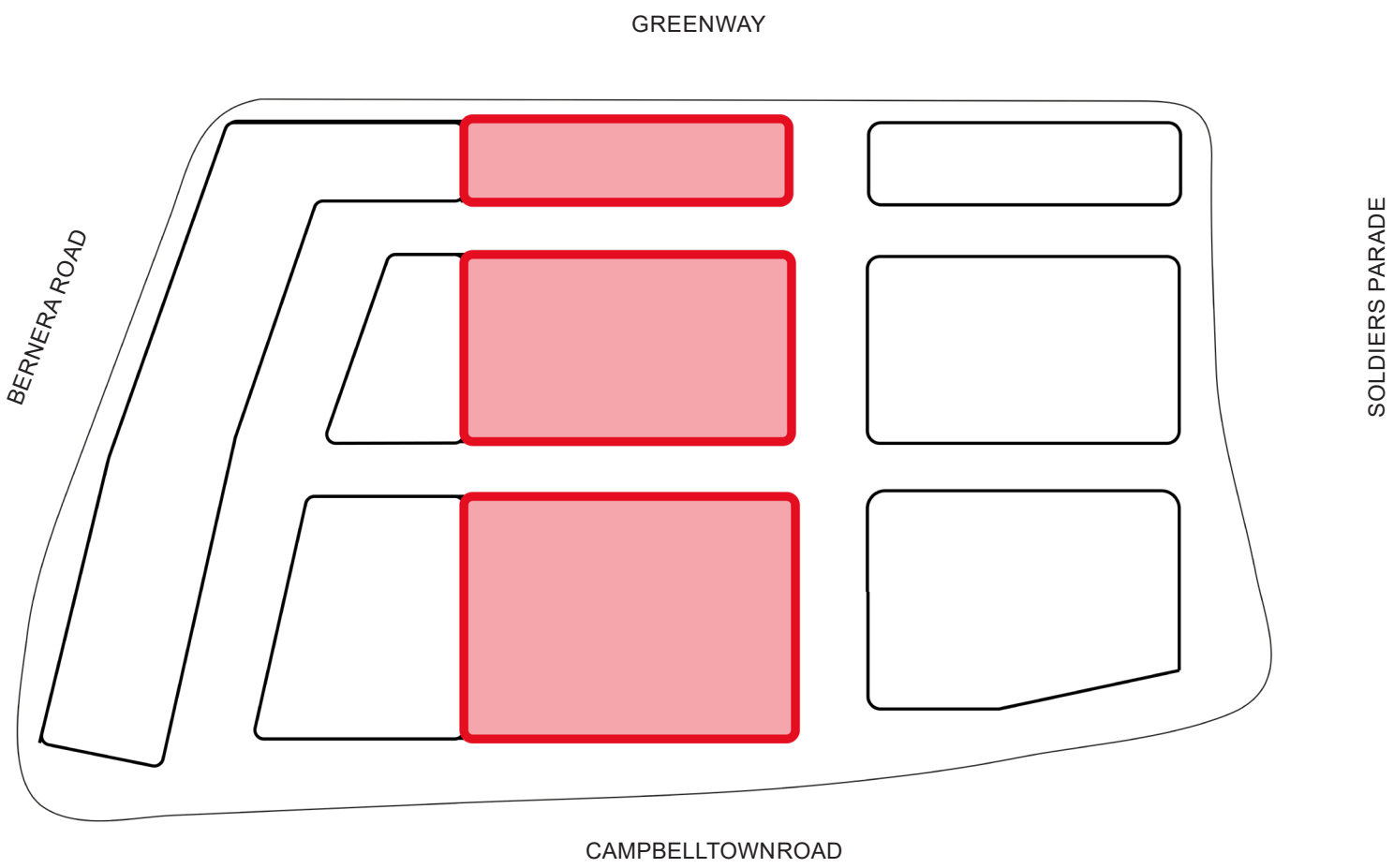
PLANTING SCHEDULE
STAGE 2

STATUS

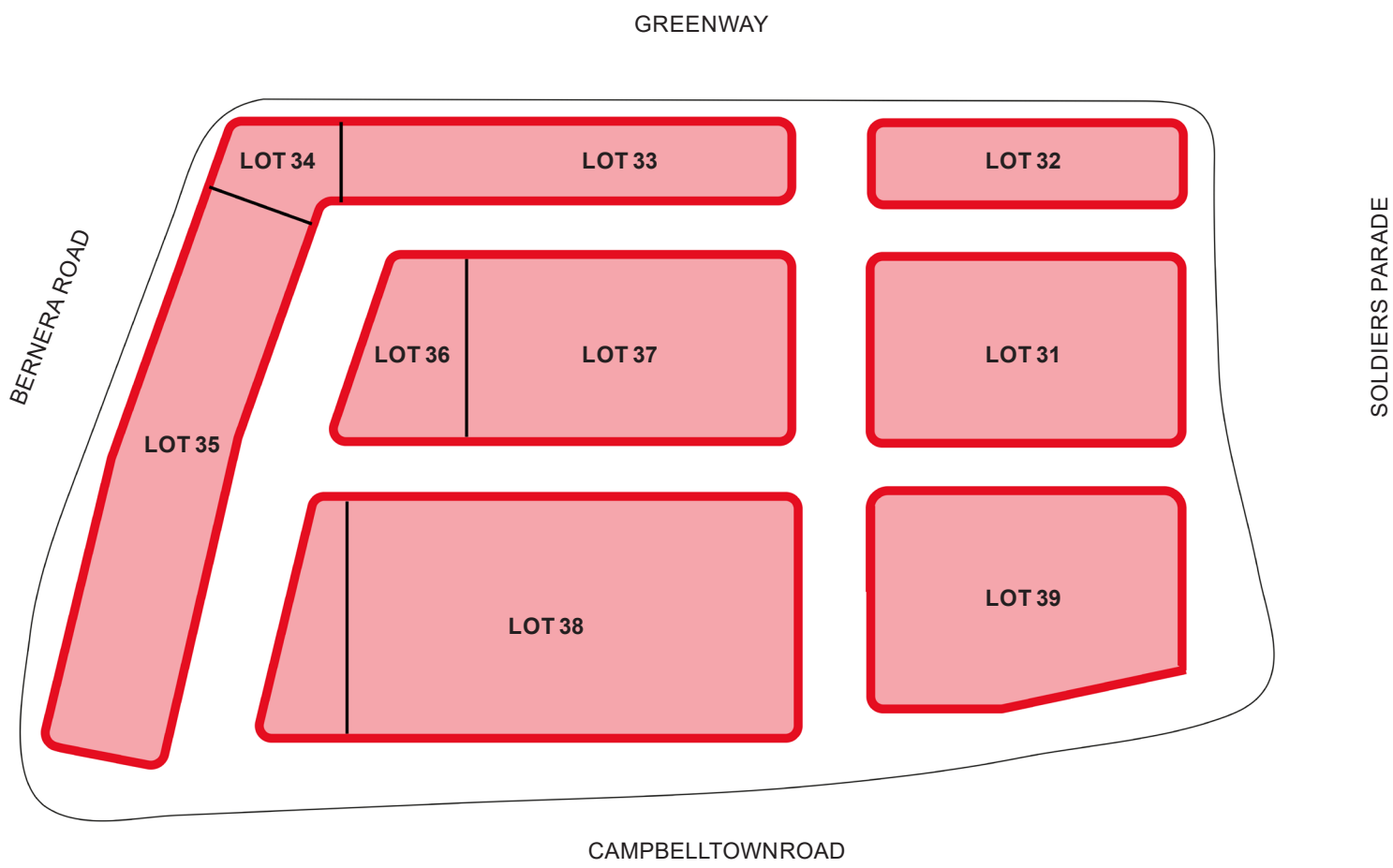
DEVELOPMENT APPLICATION

SCALE @ A1	DRAWN	CO-ORD	REVIEWED	APPROVED
-	COB	GD	AE	JH

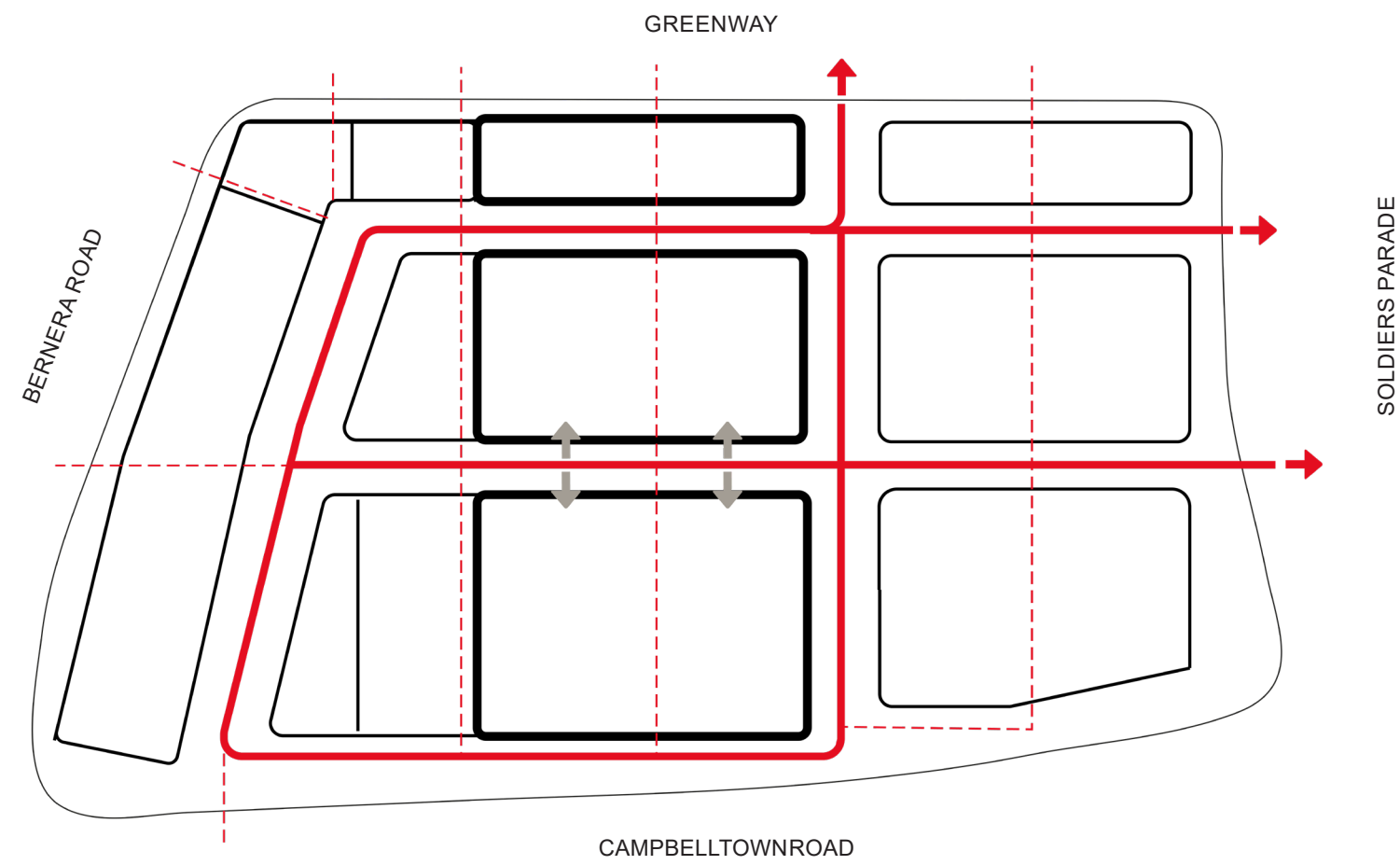
PROJECT NUMBER	DRAWING NUMBER	REV
011096	RP1-S2-LS-D-0003	4



STAGE 2
EXTENT OF WORKS

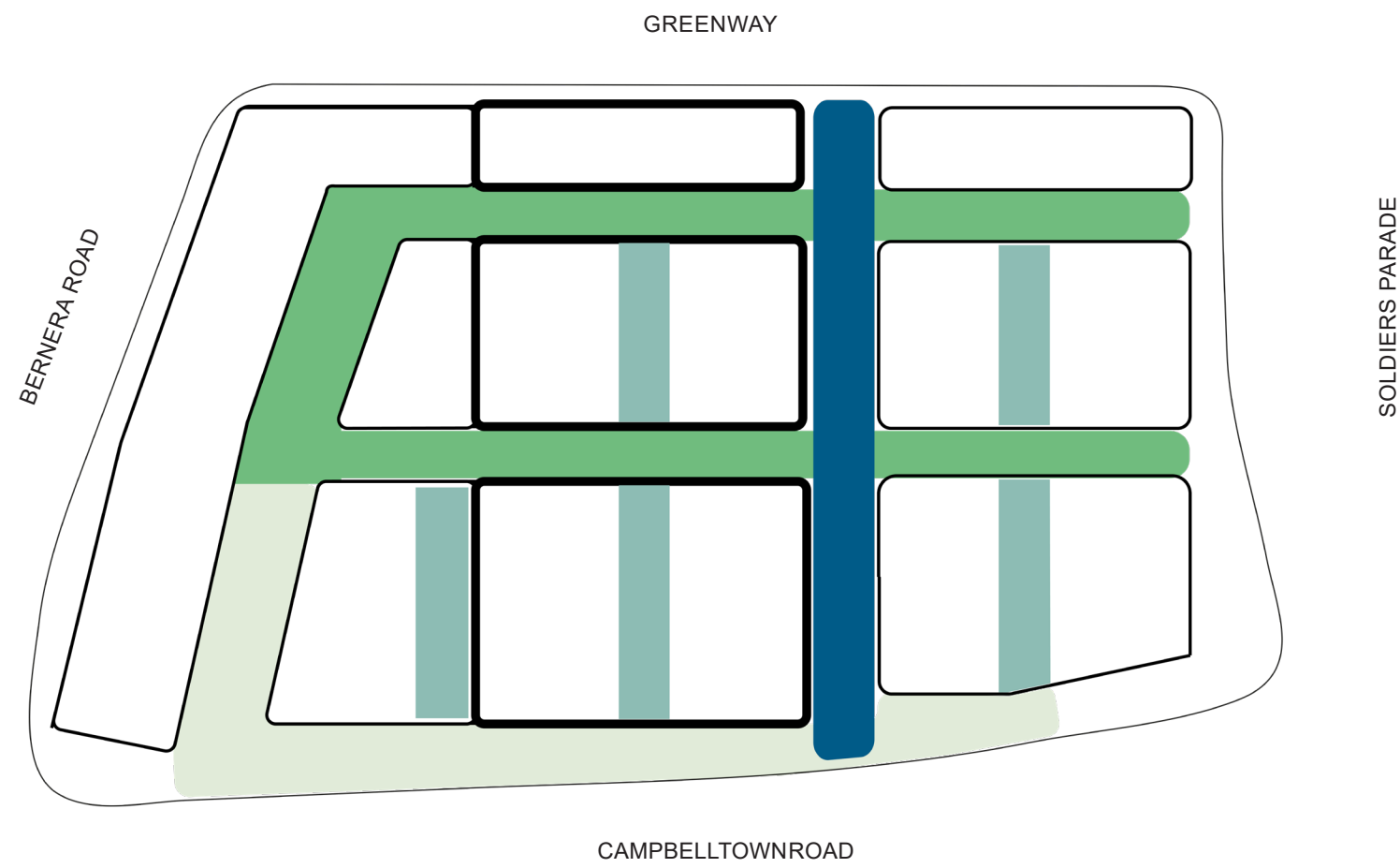


PROPOSED SUPER LOT
BOUNDARIES



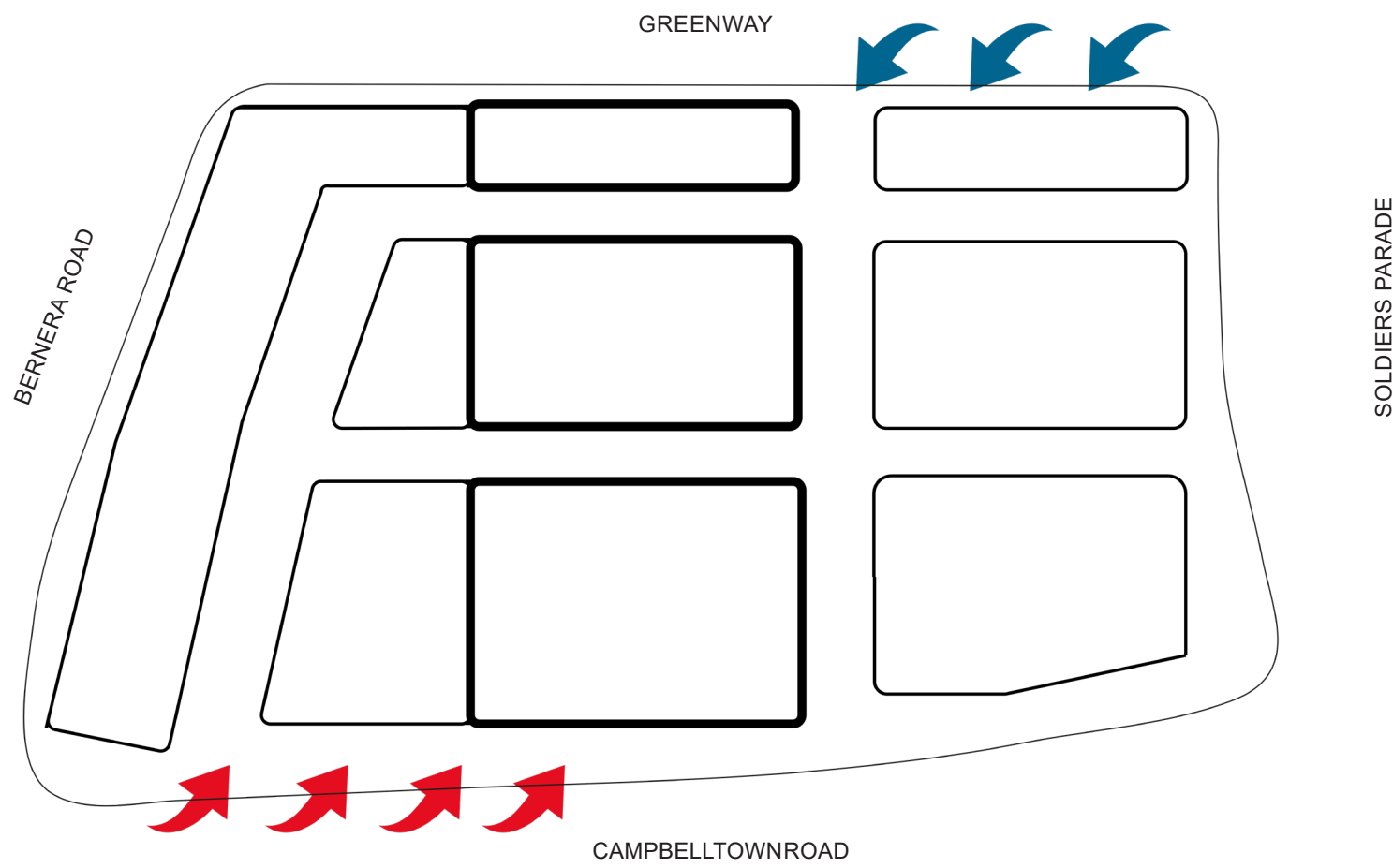
CIRCULATION

- EOW
- MAIN CIRCULATION
- PEDESTRIAN LINKS (SUBJECT TO FUTURE DA)
- CAR PARK ENTRY



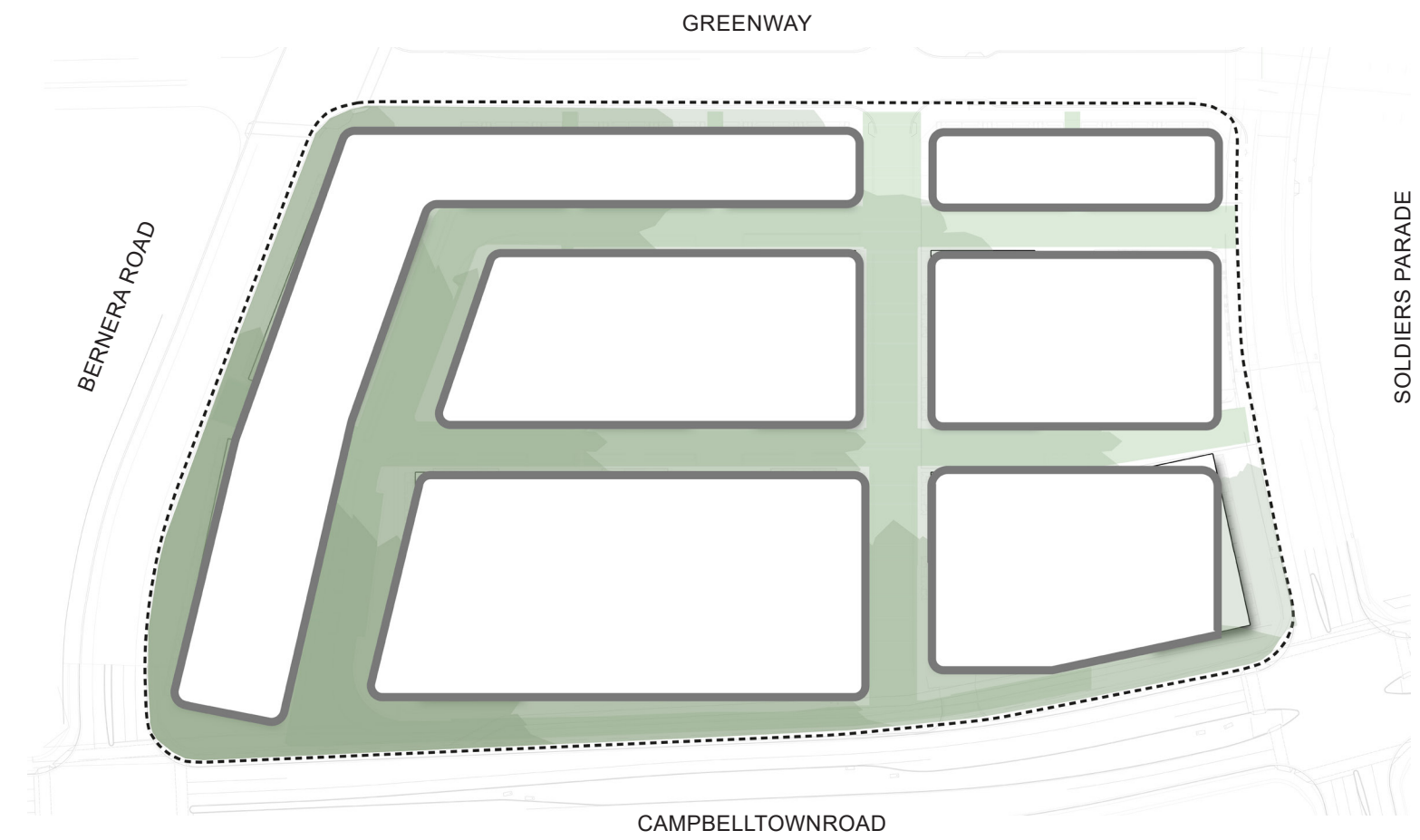
STREET HIERARCHY

- NEIGHBOURHOOD STREET
- LOCAL STREETS
- ROAD 2
- MEWS



WIND ANALYSIS

- COOL NORTH-EASTERLY WINDS
- STRONG WESTERLY WINDS



PROPOSED SITE LEVELS

- APROX. 80.00m
- APROX. 65.00m
- APROX. 60.00m

REFERENCE MAP	NORTH	NOTES								CONSULTANT	DRAWING TITLE																
		1. DO NOT SCALE DRAWINGS. WRITTEN DIMENSIONS GOVERN. 2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE. 3. ALL DIMENSIONS SHALL BE VERIFIED ON SITE BEFORE PROCEEDING WITH THE WORK. HASSELL SHALL BE NOTIFIED IN WRITING OF ANY DISCREPANCIES. 4. THIS DRAWING MUST BE READ IN CONJUNCTION WITH ALL RELEVANT CONTRACTS, SPECIFICATIONS AND DRAWINGS.							HASSELL LIMITED ACN 007 711 435 LEVEL 2 PIER 8/9 23 HICKSON ROAD SYDNEY NSW 2000 AUSTRALIA SYDNEY@HASSELLSTUDIO.COM T 61 2 9101 2000	PUBLIC DOMAIN ANALYSIS & PRINCIPLES STAGE 2																	
		© COPYRIGHT OF THIS DRAWING IS VESTED IN HASSELL. LTD. 2018 HASSELL. LTD.																									
		THIS DRAWING IS AN UNCONTROLLED COPY. UNLESS NOTED OTHERWISE.																									
		4	DRAWING UPDATED TO FPA NAMING PROTOCOLS	07.11.2018																							
		3	ISSUED FOR DA	26.10.2018																							
		2	ISSUED FOR DA	19.01.2018																							
		1	FOR APPROVAL	07.08.2017																							
		REV	DESCRIPTION	DATE	REV	DESCRIPTION	DATE	REV	DESCRIPTION	DATE																	
PROJECT EDMONDSON PARK FRASERS TOWN CENTRE RESIDENTIAL PRECINCT 1 STAGE 2																											
STATUS DEVELOPMENT APPLICATION <table><tr><td>SCALE @ A1</td><td>DRAWN</td><td>CO-ORD</td><td>REVIEWED</td><td>APPROVED</td></tr><tr><td>-</td><td>COB</td><td>GD</td><td>AE</td><td>JH</td></tr></table> <table><tr><td>PROJECT NUMBER</td><td>DRAWING NUMBER</td><td>REV</td></tr><tr><td>011096</td><td>RP1-S2-LS-D-9001</td><td>4</td></tr></table>												SCALE @ A1	DRAWN	CO-ORD	REVIEWED	APPROVED	-	COB	GD	AE	JH	PROJECT NUMBER	DRAWING NUMBER	REV	011096	RP1-S2-LS-D-9001	4
SCALE @ A1	DRAWN	CO-ORD	REVIEWED	APPROVED																							
-	COB	GD	AE	JH																							
PROJECT NUMBER	DRAWING NUMBER	REV																									
011096	RP1-S2-LS-D-9001	4																									

RESIDENTIAL PRECINCT 1 PRIVATE OPEN SPACE CALCULATIONS STAGE 2

COMPLIANCE TABLES

GROUND FLOOR TOWN HOMES
SINGLE STOREY GROUND FLOOR TOWN HOMES ARE TO PROVIDE A MINIMUM OF 25% OF THE FRONT COURTYARD SPACE AS LANDSCAPE AREA.
(SHOWN HIGHLIGHTED IN BLUE)

UPPER LEVEL TOWN HOMES
UPPER LEVEL TOWN HOMES ARE TO PROVIDE A MINIMUM LANDSCAPED AREA 1m² WITHIN THEIR FRONT ENTRY COURTYARD.

UPPER LEVEL TOWN HOMES																		
DWELLING	TOTAL (sqm)	SOFTSCAPE (sqm)	SOFTSCAPE (%)		DWELLING	TOTAL (sqm)	SOFTSCAPE (sqm)	SOFTSCAPE (%)		DWELLING	TOTAL (sqm)	SOFTSCAPE (sqm)	SOFTSCAPE (%)		DWELLING	TOTAL (sqm)	SOFTSCAPE (sqm)	SOFTSCAPE (%)
C NORTH					C SOUTH					D NORTH					D SOUTH			
12085	10	1.65	16.50%		12055	5	1.11	22.20%		12001	10	2.23	22.30%		12025	7.45	1.01	13.56%
12086	11	2.77	25.18%	12056	24	8.64	36.00%	12002	11	2.48	22.55%	12026	24	8.57	35.71%			
12087	11	2.77	25.18%	12057	6	1.01	16.83%	12003	11	2.41	21.91%	12027	6	1.84	30.67%			
12088	6	1.57	26.17%	12058	11	2.54	23.09%	12004	6	1.35	22.50%	12028	11	2.66	24.18%			
12089	23	8.05	35.00%	12059	11	3.05	27.73%	12005	22	6.43	29.23%	12029	11	2.66	24.18%			
12090	6	1.33	22.17%	12060	10	3.74	37.40%	12006	6	1.35	22.50%	12030	10	2.71	27.10%			
12091	11	2.71	24.64%	12061	7	1.45	20.71%	12007	11	2.21	20.09%	12031	7	1.35	19.29%			
12092	11	3.05	27.73%	12062	22	8.5	38.64%	12008	11	3.05	27.73%	12032	22	6.71	30.50%			
12093	11	2.99	27.18%	12063	7	1.33	19.00%	12009	11	3.05	27.73%	12033	7	1.33	19.00%			
12094	6	1.35	22.50%	12064	11	2.36	21.45%	12010	6	1.34	22.33%	12034	11	2.71	24.64%			
12095	20	6.32	31.60%	12065	11	2.28	20.73%	12011	21	6.47	30.81%	12035	11	2.66	24.18%			
12096	8	1.41	17.63%	12066	11	2.28	20.73%	12012	7	1.14	16.29%	12036	11	2.66	24.18%			
12097	8	2.13	26.63%	12067	6	1.91	31.83%	12013	8	1.81	22.63%	12037	6	1.35	22.50%			
12098	20	5.59	27.95%	12068	23	8.28	36.00%	12014	20	6.46	32.30%	12038	21	6.66	31.71%			
12099	6	1.66	27.67%	12069	7	1.64	23.43%	12015	6	1.78	29.67%	12039	7	1.07	15.29%			
12100	11	2.84	25.82%	12070	17	1.22	7.18%	12016	11	2.66	24.18%	12040	8	2.37	29.63%			
12101	11	3.05	27.73%	12071	26	10.62	40.85%	12017	11	3.02	27.45%	12041	22	6.72	30.55%			
12102	11	2.71	24.64%	12072	6	1.48	24.67%	12018	11	2.37	21.55%	12042	6	1.4	23.33%			
12103	6	1.66	27.67%	12073	11	2.69	24.45%	12019	6	1.66	27.67%	12043	11	2.76	25.09%			
12104	22	6.82	31.00%	12074	11	2.69	24.45%	12020	22	6.79	30.86%	12044	11	2.69	24.45%			
12105	6	1.66	27.67%	12075	11	2.31	21.00%	12021	6	1.66	27.67%	12045	11	3.05	27.73%			
12106	11	2.76	25.09%	12076	6	1.77	29.50%	12022	11	2.5	22.73%	12046	6	1.37	22.83%			
12107	11	2.71	24.64%	12077	22	7.93	36.05%	12023	11	2.45	22.27%	12047	22	7.08	32.18%			
12108	10	2.6	26.00%	12078	6	1.66	27.67%	12024	10	2.27	22.70%	12048	6	1.45	24.17%			
				12079	11	2.11	19.18%					12049	11	2.8	25.45%			
				12080	11	3.05	27.73%					12050	11	2.66	24.18%			
				12081	11	2.34	21.27%					12051	11	2.66	24.18%			
				12082	6	1.26	21.00%					12052	6	1.12	18.67%			
				12083	25	7.76	31.04%					12053	24	8.17	34.04%			
				12084	6	1.92	32.00%					12054	6	1.64	27.33%			

D TERRACE HOMES FRONT			
DWELLING	TOTAL (sqm)	SOFTSCAPE (sqm)	SOFTSCAPE (%)
12119	22	6.03	27.41%
12120	21	8.16	38.86%
12121	21	5.91	28.14%
12122	20	6.01	30.05%
12123	21	7.38	35.14%

C TERRACE HOMES FRONT			
DWELLING	TOTAL (sqm)	SOFTSCAPE (sqm)	SOFTSCAPE (%)
12129	21	6.02	28.67%
12130	20	8.47	42.35%
12131	22	6.62	30.09%
12132	22	6.62	30.09%
12133	22	10	45.45%

D TERRACE HOMES REAR			
DWELLING	TOTAL (sqm)	SOFTSCAPE (sqm)	SOFTSCAPE (%)
12119	42	11.75	27.98%
12120	42	12.24	29.14%
12121	42	12.27	29.21%
12122	42	11.75	27.98%
12123	48	15.39	32.06%

C TERRACE HOMES REAR			
DWELLING	TOTAL (sqm)	SOFTSCAPE (sqm)	SOFTSCAPE (%)
12129	42	12.27	29.21%
12130	42	12.24	29.14%
12131	42	11.75	27.98%
12132	42	12.64	30.10%
12133	41	12.48	30.44%

REFERENCE MAP

NORTH

NOTES

1. DO NOT SCALE DRAWINGS. WRITTEN DIMENSIONS GOVERN.

2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.

3. ALL DIMENSIONS SHALL BE VERIFIED ON SITE BEFORE PROCEEDING WITH THE WORK. HASSELL SHALL BE NOTIFIED IN WRITING OF ANY DISCREPANCIES.

4. THIS DRAWING MUST BE READ IN CONJUNCTION WITH ALL RELEVANT CONTRACTS, SPECIFICATIONS AND DRAWINGS.

© COPYRIGHT OF THIS DRAWING IS VESTED IN HASSELL. LTD.

2018 HASSELL. LTD.

THIS DRAWING IS AN UNCONTROLLED COPY. UNLESS NOTED OTHERWISE.

4

3

2

1

REV

TERRACES ADDED AND PERCENTAGES AMENDED

DRAWING UPDATED TO FPA NAMING PROTOCOLS

REVISED FOR DA

ISSUED FOR DA

DESCRIPTION

15.11.2018

07.11.2018

02.11.2018

26.10.2018

DATE

REV

DESCRIPTION

DATE

REV

DESCRIPTION

DATE

CONSULTANT

HASSELL LIMITED ACN 007 711 435

LEVEL 2 PIER 8/9 23 HICKSON ROAD

SYDNEY NSW 2000 AUSTRALIA

SYDNEY@HASSELLSTUDIO.COM

T 61 2 9101 2000

HASSELL

PROJECT

EDMONDSON PARK TOWN FRASERS CENTRE

RESIDENTIAL PRECINCT 1

STAGE 2

DRAWING TITLE

LANDSCAPE & PRIVATE OPEN SPACE

CALCULATIONS

STAGE 2

STATUS

DEVELOPMENT APPLICATION

SCALE @ A1

DRAWN

CO-ORD

REVIEWED

APPROVED

-

COB

GD

AE

JH

PROJECT NUMBER

DRAWING NUMBER

REV

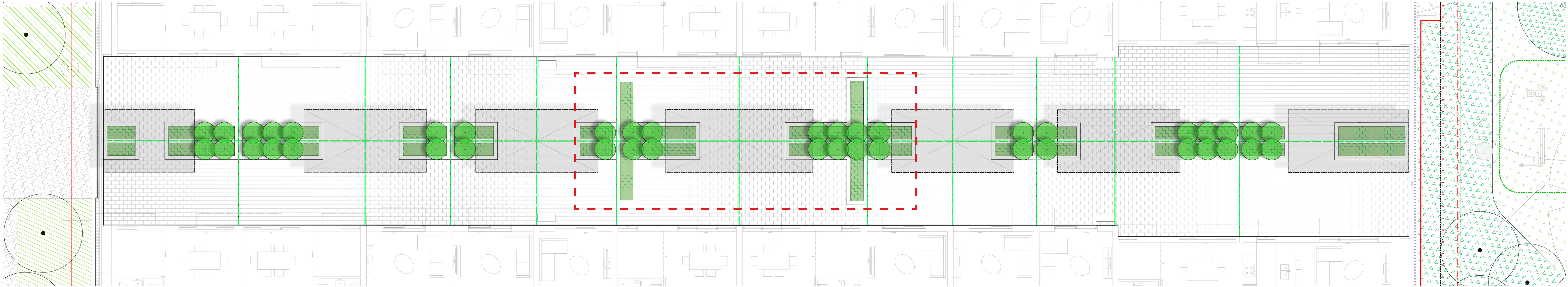
011096

RP1-S2-LS-D-9003

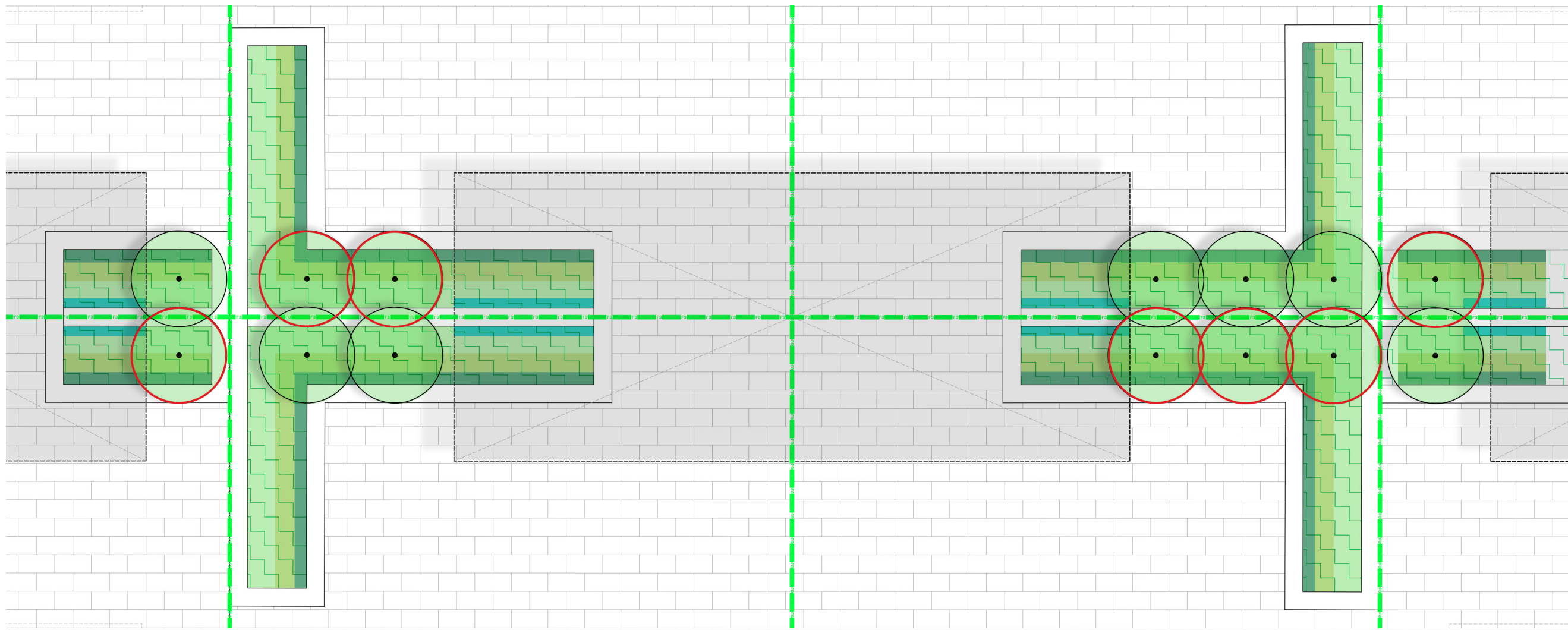
4

PRINT INFORMATION_ PRINTED BY: Calum Nesbitt _ ON: 2018/11/15 _ USING PAGESETUP: ---- _ USING PLOTSTYLE TABLE: halfweight.ctb _ PC3: DWG To PDF.pc3 _ PSLTSCALE: 1 _ LTSCALE: 1.000000

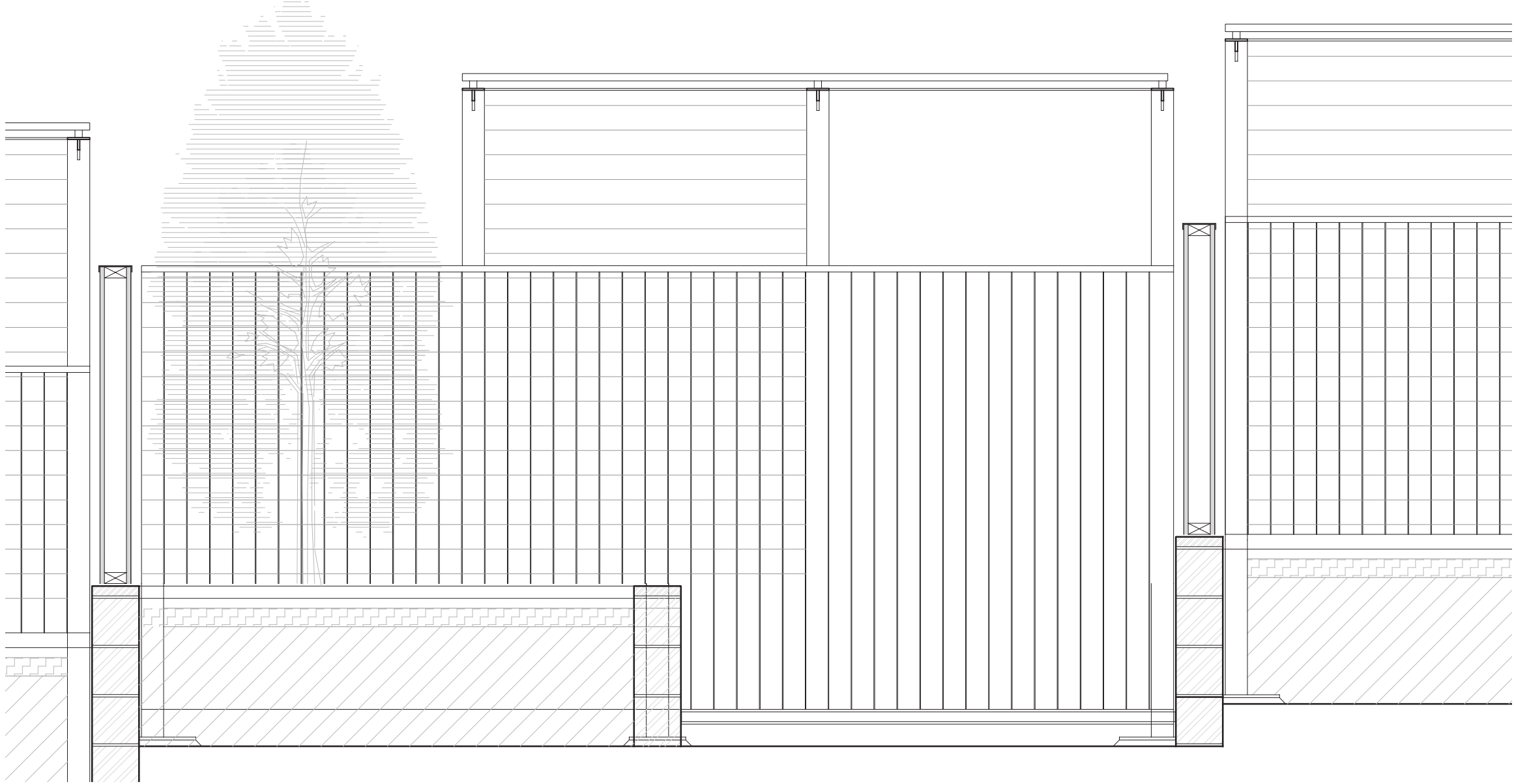
FILENAME \\sydproj\fs0\3011096-61A-P\Working\AutoCAD\02_DA_RP1\Sheet_Stage 2\RP1-S2-LS-D-9003 LANDSCAPE PRIVATE OPEN SPACE CALCULATIONS.dwg



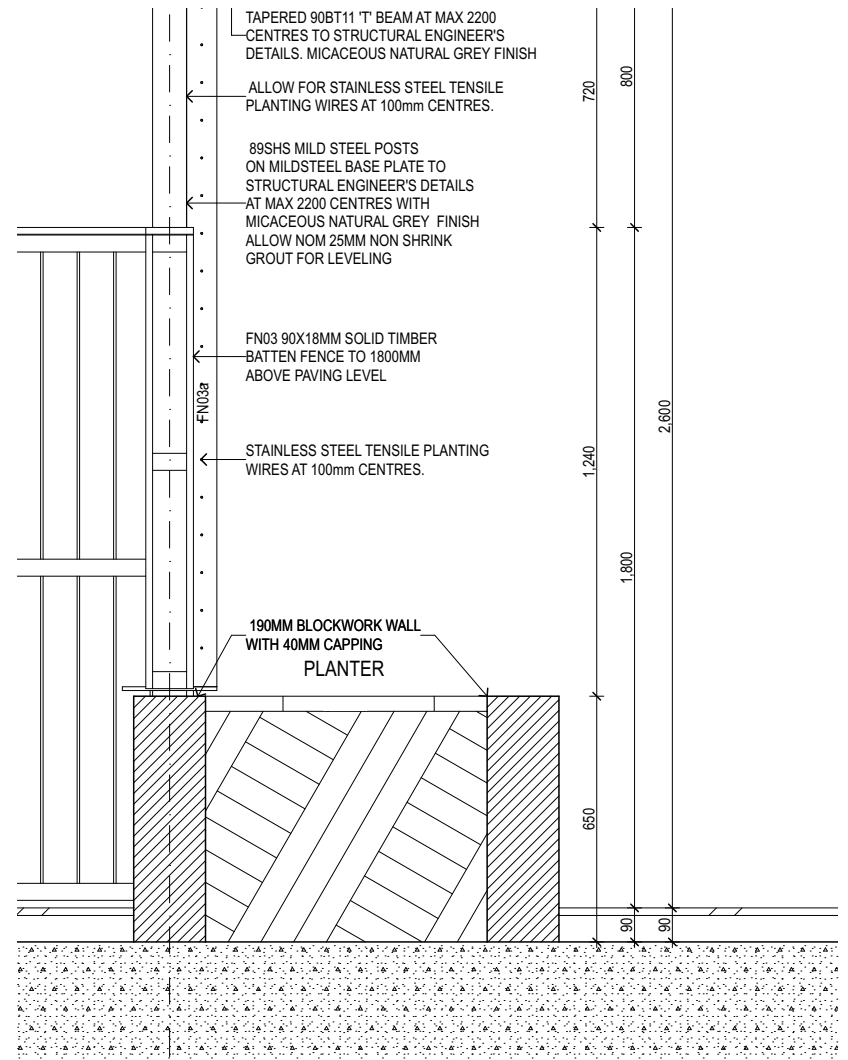
01_ SITE PLAN



02_ DETAIL PLAN



03_ARBOR ELEVATION



04_PLANTERDETAIL



05_ PLANTING MIX



06_ SITE PHOTOS

All private open space planting shall be irrigated. This includes the rear courtyard planter beds.

The irrigation system shall be an automatic fixed drip system, with an irrigation controller self operated via a soil moisture sensor. The system shall be compatible to the type of plant material and rates of water required. Where appropriate adjustable and fully serviceable. The layout of the entire irrigation is to ensure that each individual plant receives the required amount of water to maintain healthy and vigorous growth.

The irrigation system shall be such that, component theft, vandalism, over-spray and wetting of paths shall be reduced to a minimum or completely eliminated by the use of drip, pop-up sprinklers and judiciously placed fixed spray emitters. Do not use fine mist type emitters that provide a drifting mist that may wet paths and the buildings.

07_ IRRIGATION NOTES

RESIDENTIAL PRECINCT 1 - STAGE 2 REAR COURTYARD DESIGN UPDATES

HASSELL

Revision
01 - For Information
02 - Updated to FPA naming
protocols

Date
15-08-2018
07-11-2018

Client
Fraser's Property Australia

Project Name
Edmondson Park
Residential Precinct 1

Drawing
RP1-S2-LS-D-9101
Rear Courtyard Design Updates

Residential Precinct 1 - Deep Soil Calculations (Subject to final survey)

Code	Location	Total Area (m ²)	Deep Soil (m ²)	Percentage
	Community Open Space Campbelltown Road Setback	1,612	1,612	100%
	Local Park (all on deep soil)	1,860	572	31%
	Mews (all on deep soil)	5,064	1,145	23%
	Pocket Park/ Gateway Park/ Communal Open Spaces (all on deep soil)	2,633	596	23%
	Stage 0 Private Open Space	3,816	334	9%
	Stage 1 Private Open Space	9,234	668	7%
	Stage 2 Private Open Space	11,448	763	7%
	Stage 3 Private Open Space	6,582	515	8%

Deep Soil Percentage within Community Association Property within RP1 (Excluding Proposed Public Roads)	42,250	6,205	14.5%
---	--------	-------	-------

Streetscape verge	12,727	4,500	35%
-------------------	--------	-------	-----

Deep Soil Percentage within Community Association Property (Including Proposed Public Roads within RP1)	54,977	10,705	19.5%
---	--------	--------	-------

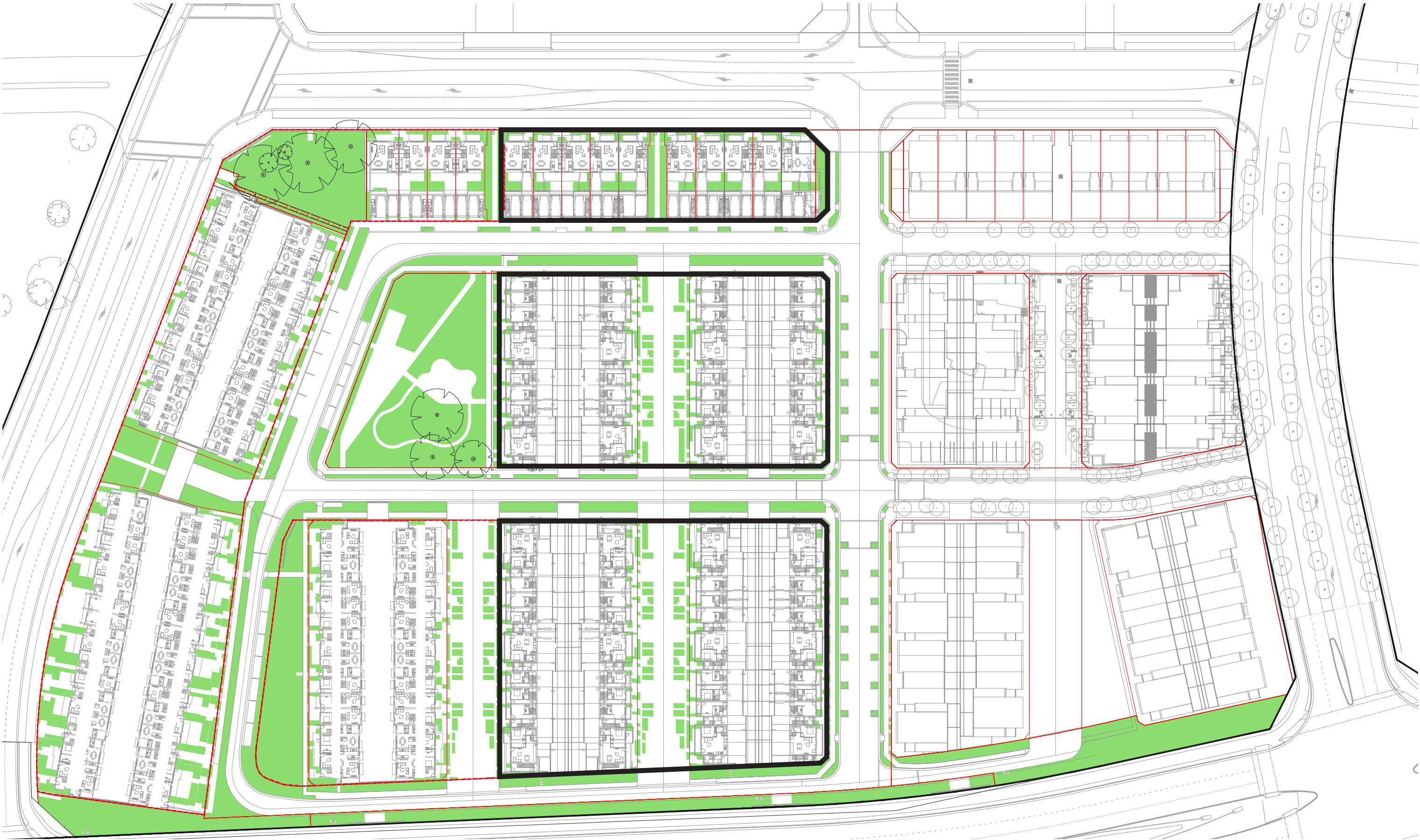


*Subject to final survey

01_ RESIDENTIAL PRECINCT 1
DEEP SOIL ZONES

RESIDENTIAL PRECINCT 1 - STAGE 2
DEEP SOIL & PERMEABLE SURFACES

HASSELL



02_ RESIDENTIAL PRECINCT 1
PERMEABLE SURFACES

- Stage 2 EOW Boundary
- Permeable surface

Revision
01 - For Information
02 - Updated to FPA naming protocols

Date
15-08-2018
07-11-2018

Client
Fraser's Property Australia

Project Name
Edmondson Park
Residential Precinct 1

Drawing
RP1-S2-LS-D-9102
Deep Soil Zones



Mature Tree Canopy Coverage - Residential Precinct 1 Stage 2

Location	Total Area (m ²)	Canopy Coverage (m ²)	Percentage
Mews	1,700	1,227	72%
Private Open Space	11,448	1,764	15%

Comment:
- Trees planted in pockets and contiguous deep soil (ie local parks, mews and public streets)

- Contiguous canopy cover provided to parks, pocket parks and public roads. Street footpaths are largely covered by mature canopies. Road intersections have reduced planting to enable sight lines to be maintained to promote safe and frequent pedestrian and cycle traffic.

RESIDENTIAL PRECINCT 1 STAGE 2
ESTIMATED MATURE TREE CANOPY
COVERAGE

- Legend**
- Stage 2 Built Form DA EOW
 - Stage 1 Infrastructure DA EOW
 - Built Form DA tree planting
 - Infrastructure tree planting
 - Arbor planting

Revision	Date	Client	Project Name	Drawing
01 - For Information	15-08-2018	Frasers Property Australia	Edmondson Park	RP1-S2-LS-D-9103
02 - Updated to FPA naming protocols	07-11-2018		Residential Precinct 1	Mature Canopy Plan