

DEVELOPMENT APPLICATION

Forresters Beach Retirement Village

Assisted care Apartments

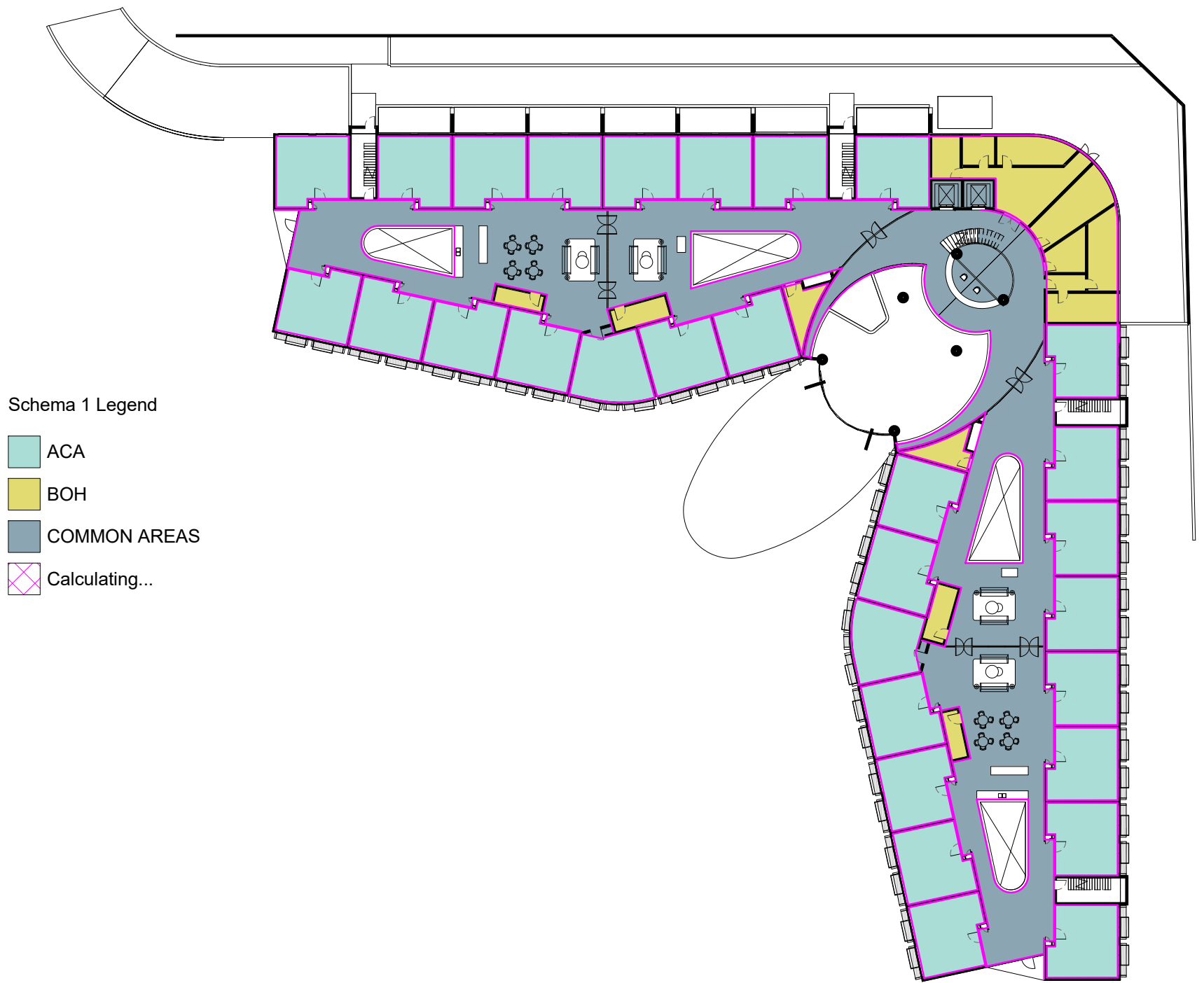
DA DRAWING LIST			
DWG NO.	TITLE	REV	DATE
DA0.00 PRELIMINARIES			
DA0.01	COVER SHEET	A	05.09.2017
DA0.02	DEVELOPMENT DATA	A	05.09.2017
DA1.00 SITE PLANS			
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DA1.04	SITE-ROOF PLAN	A	05.09.2017
DA2.00 FLOOR PLANS			
DA2.01	LEVEL GROUND	A	05.09.2017
DA2.02	LEVEL 1	A	05.09.2017
DA2.03	LEVEL 2	A	05.09.2017
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	PROJECT		Forresters Beach Retirement Village Assisted care Apartments					DRAWING TITLE		COVER SHEET			
	SCALE	DATE		DRAWN				CHECKED					
	JOB	DRAWING		SM				EBD					
	16070		DA0.01				REVISION		A				



1 GROUND FLOOR



2 LEVEL 1-2

DEVELOPMENT DATA
Foresters Beach 25.08.2017

LEVEL	UNIT MIX		AREA					
	ACA	Accommodation GFA	Carpark/Loading	BOH	Services	Wellness centre	Facilities	Common Area
Carpark			881.0		136.0			
G	15	667.50	0.0	371.0	0.0	211.0	417.0	781.0
1	30	1335.00	0.0	245.0	0.0			997.0
2	30	1335.00	0.0	245.0	0.0			997.0
TOTAL	75	3337.50	881.0	861.0	136.0		417.0	2775.0

Calculations		
Area Type	Area(m2)	Percentage
Total Accomodaton	3337.50	44%
Total area ex wellness and carpark	4189.00	56%

COMMON AREAS SCHEDULE	
Name	Area

GROUND FLOOR	
ADMIN	97 m²
CARPARK	817 m²
CLEAN LINEN	16 m²
CLEANERS ROOM	23 m²
CORRIDOR	43 m²
CORRIDOR	35 m²
CS	7 m²
DIRTY LINEN	8 m²
EQUIP STORE	12 m²
FORMAL DINING	171 m²
HAIR DRESSER	36 m²
KITCHEN/DINING	135 m²
LAUNDRY	27 m²
LAUNDRY	10 m²
MAINTENANCE ROOM	27 m²
MULTIPURPOSE ROOM	69 m²
NURSES ROOM	22 m²
PATIENT ASSESSMENT ROOM	17 m²
RECEPTION	19 m²
ST	15 m²
THEATER	67 m²
TOILETS	23 m²
TREATMENT ROOM	23 m²
TREATMENT ROOM	22 m²
WAITING AREA	60 m²
WAITING/TV AREA	56 m²
WASTE ROOM	62 m²

COMMON AREAS SCHEDULE	
Name	Area

LEVEL 1	
CLEANERS ROOM	20 m²
CS	7 m²
CS	7 m²
DIRTY LINEN	18 m²
EQUIP STORE	12 m²
EQUIP STORE	12 m²
LAUNDRY	10 m²
LAUNDRY	10 m²
MEETING AREA	16 m²
NURSE ROOM	28 m²
NURSE STATION	17 m²
PAN ROOM	10 m²
RESIDENTS TOILET	12 m²
STAFF TOILET	8 m²
TREATMENT ROOM	18 m²

COMMON AREAS SCHEDULE	
Name	Area

LEVEL 2	
CLEANERS ROOM	18 m²
CS	7 m²
CS	7 m²
DIRTY LINEN	18 m²
EQUIP STORE	12 m²
EQUIP STORE	12 m²
LAUNDRY	10 m²
LAUNDRY	10 m²
MEETING AREA	16 m²
NURSE ROOM	29 m²
NURSE STATION	17 m²
OVERNIGHT SUITE	28 m²
PAN ROOM	10 m²
RESIDENTS TOILET	14 m²
STAFF TOILET	7 m²
TREATMENT ROOM	12 m²

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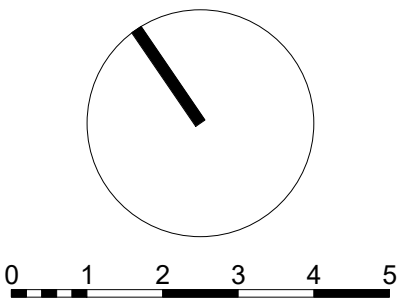
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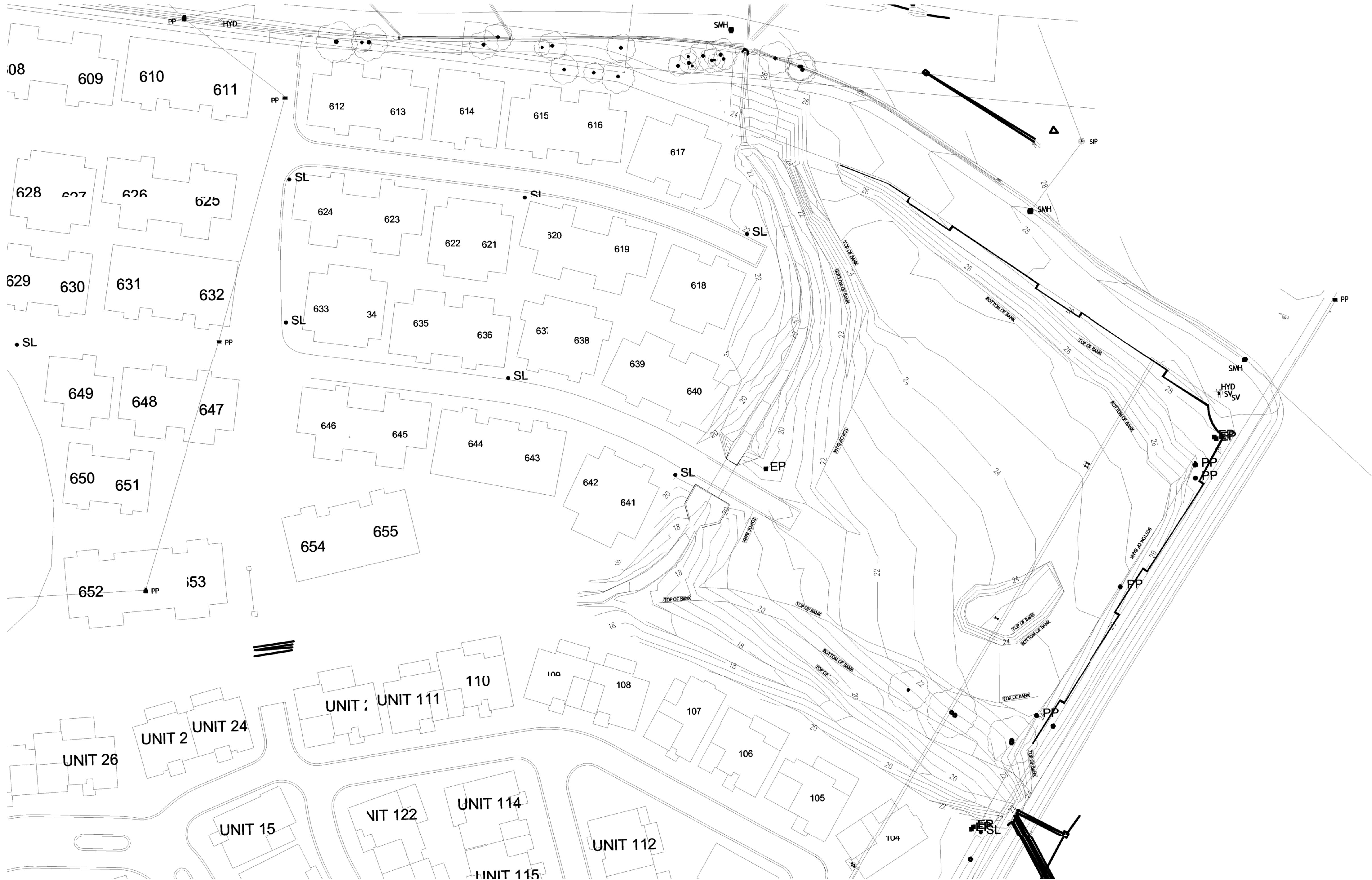


CLIENT
RETIRE AUSTRALIA

PROJECT
Forresters Beach Retirement Village
Assisted care Apartments

DRAWING TITLE
DEVELOPMENT DATA

SCALE 1 : 500 @A1	DATE 05.09.2017	DRAWN SM	CHECKED EBC
JOB 16070	DRAWING DA0.02	REVISION A	



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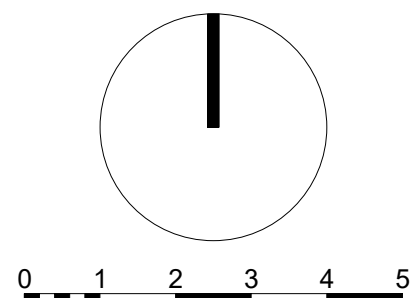
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PROJECT
**Forrester's Beach Retirement Village
Assisted care Apartments**

DRAWING TITLE
SURVEY

SCALE 1 : 500 @A1	DATE 05.09.2017	DRAWN SM	CHECKED EBD
JOB 16070	DRAWING DA1.01	REVISION A	

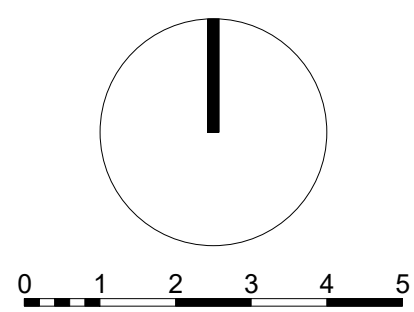


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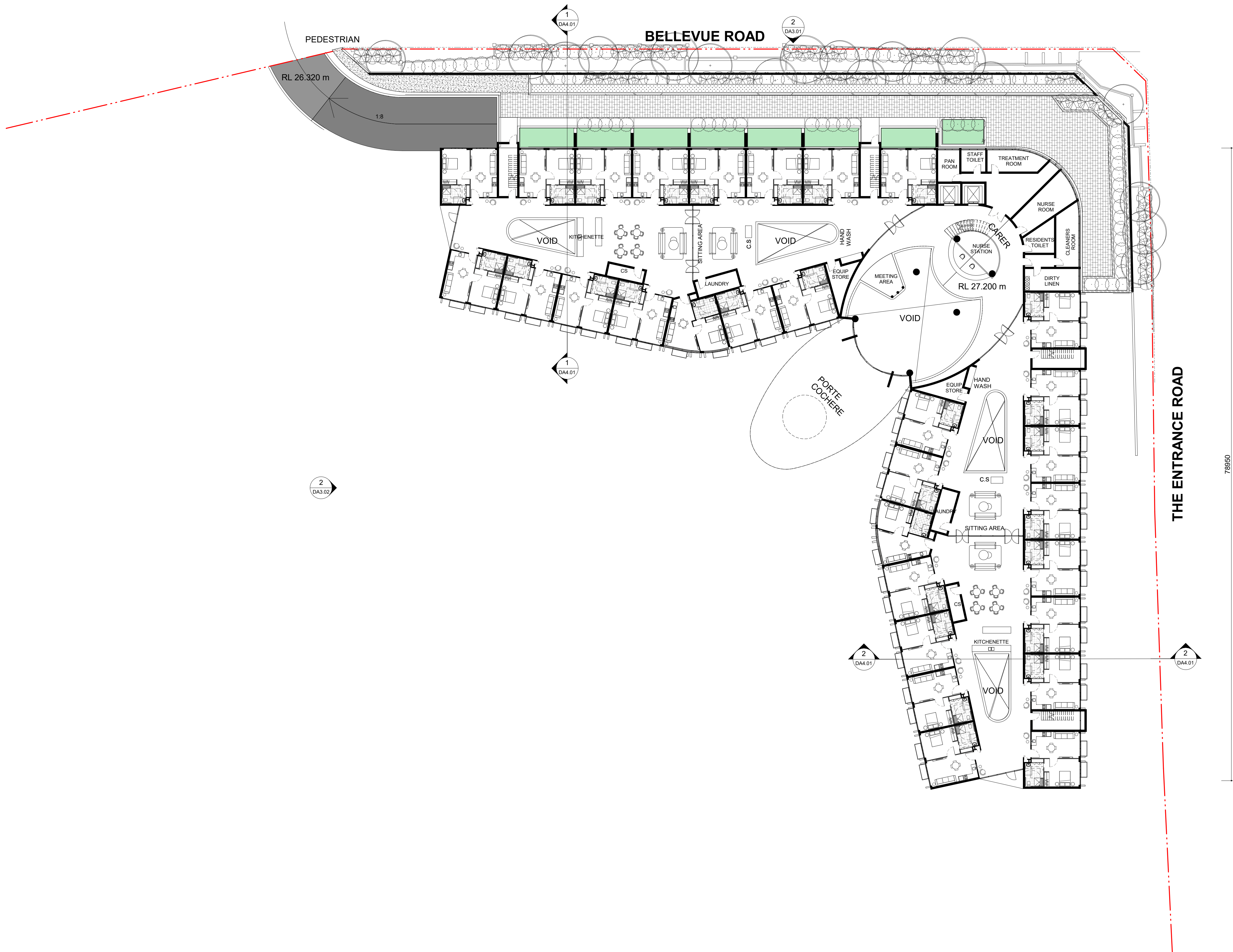
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DRAWING TITLE
SITE-ROOF PLAN

SCALE 1:500 @A1	DATE 05.09.2017	DRAWN SM	CHECKED EBD
JOB 16070	DRAWING DA1.04	REVISION A	



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	<div>PROJECT</div> <div>Forresters Beach Retirement Village Assisted care Apartments</div>		<div>SCALE</div> <div>1 : 250 @A1</div>		<div>DATE</div> <div>05.09.2017</div>		<div>DRAWN</div> <div>SM</div>		<div>CHECKED</div> <div>EBD</div>			
	<div>JOB</div> <div>16070</div>		<div>DRAWING</div> <div>DA2.01</div>		<div>REVISION</div> <div>A</div>							



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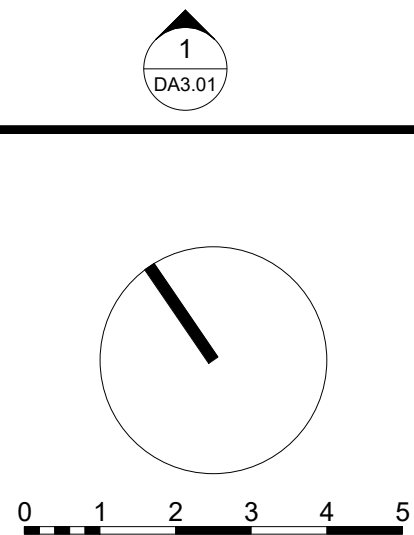
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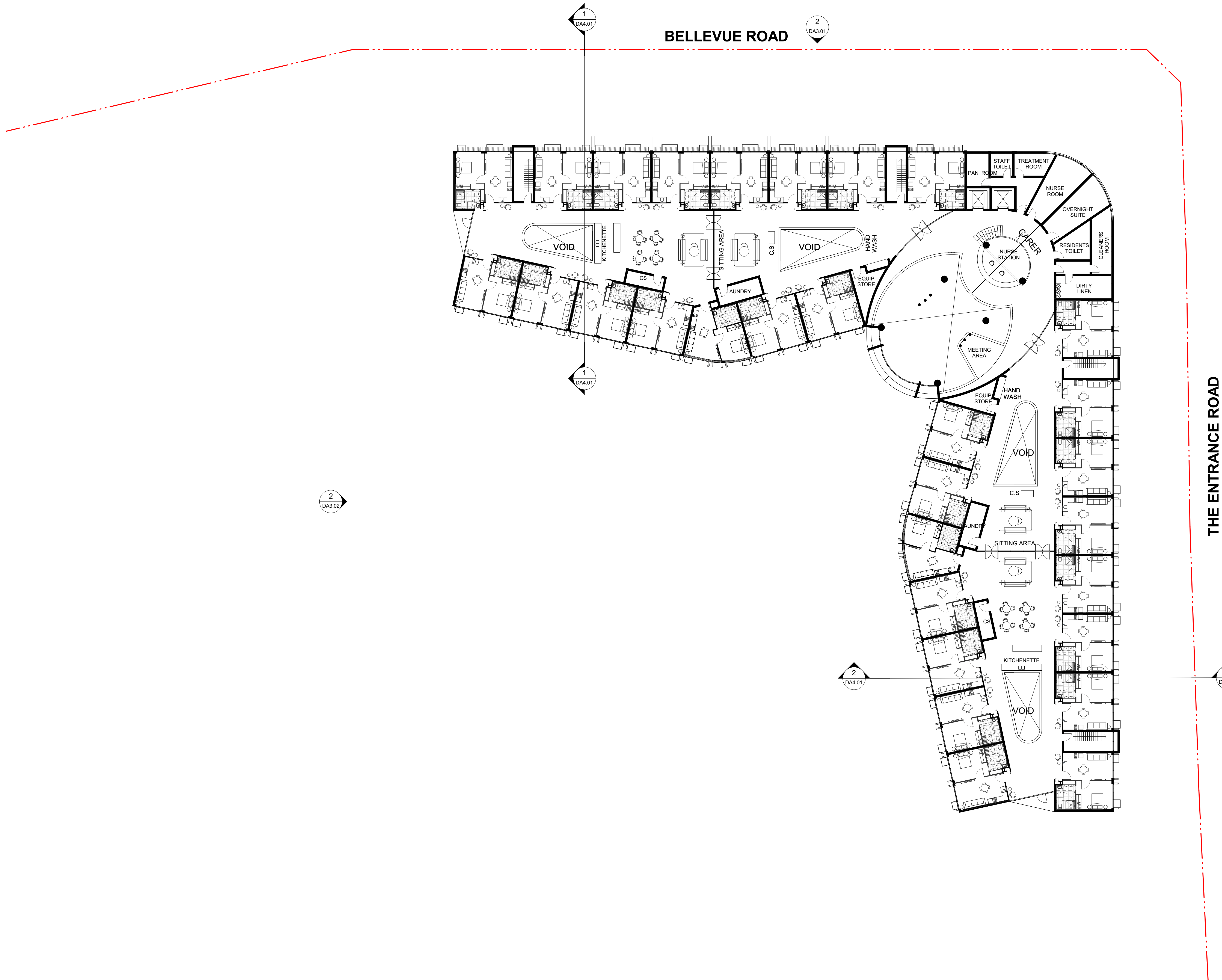


CLIENT
RETIRE AUSTRALIA

PROJECT
Forrester's Beach Retirement Village Assisted care Apartments

DRAWING TITLE
LEVEL 1

SCALE	DATE	DRAWN	CHECKED
1 : 250 @A1	05.09.2017	SM	EBD
JOB	DRAWING	REVISION	
16070	DA2.02	A	



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	<div>PROJECT</div> <div>Forresters Beach Retirement Village Assisted care Apartments</div>						<div>SCALE</div> <div>1 : 250 @A1</div>	<div>DATE</div> <div>05.09.2017</div>	<div>DRAWN</div> <div>SM</div>	<div>CHECKED</div> <div>EBD</div>			
	<div>JOB</div> <div>16070</div>						<div>DRAWING</div> <div>DA2.03</div>		<div>REVISION</div> <div>A</div>				

▼TOP OF PARAPET
RL 35.40

▼ROOF
RL 33.60

▼LEVEL 2
RL 30.40

▼LEVEL 1
RL 27.20



2 North Elevation BELLEVUE ROAD

▼TOP OF PARAPET
RL 35.40

▼ROOF
RL 33.60

▼LEVEL 2
RL 30.40

▼LEVEL 1
RL 27.20

▼GROUND FLOOR
RL 24.00



1 South Elevation

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RETIRE AUSTRALIA

PROJECT
**Forresters Beach Retirement Village
Assisted care Apartments**

DRAWING TITLE
SITE ELEVATIONS - NORTH & SOUTH

SCALE 1 : 150 @A1	DATE 05.09.2017	DRAWN SM	CHECKED EBD
JOB 16070	DRAWING DA3.01	REVISION A	



1 East Elevation



2 West Elevation

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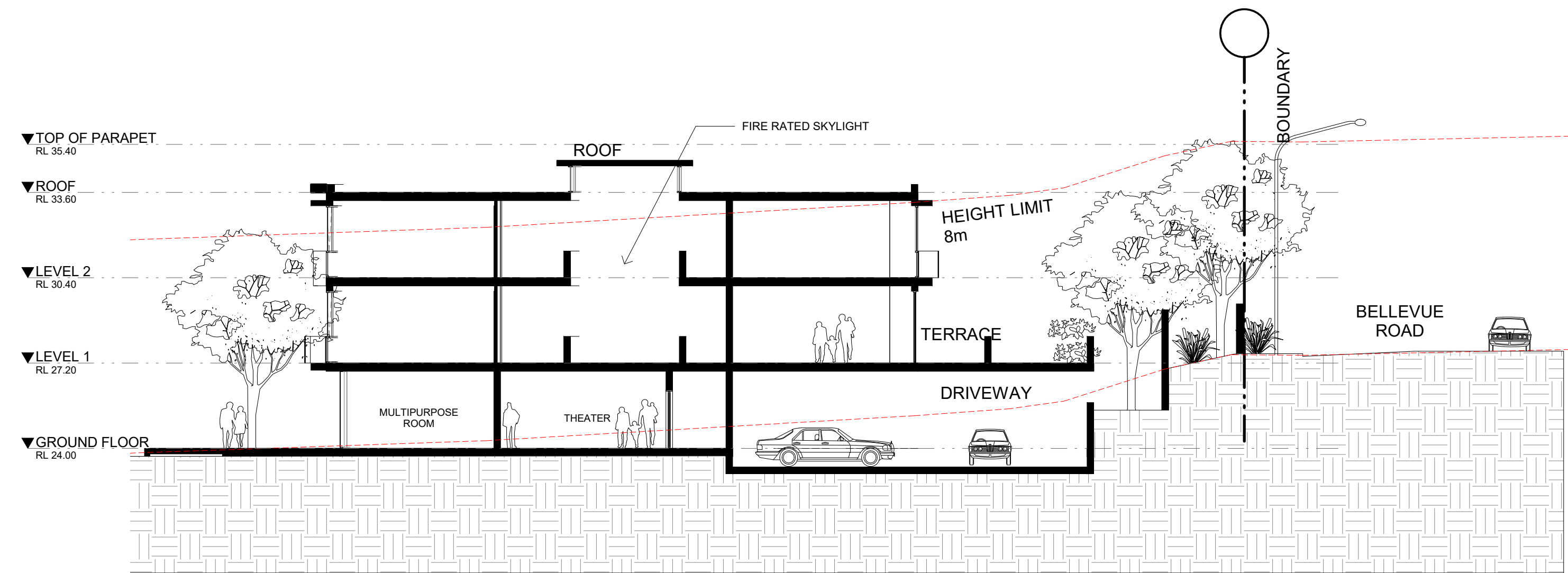
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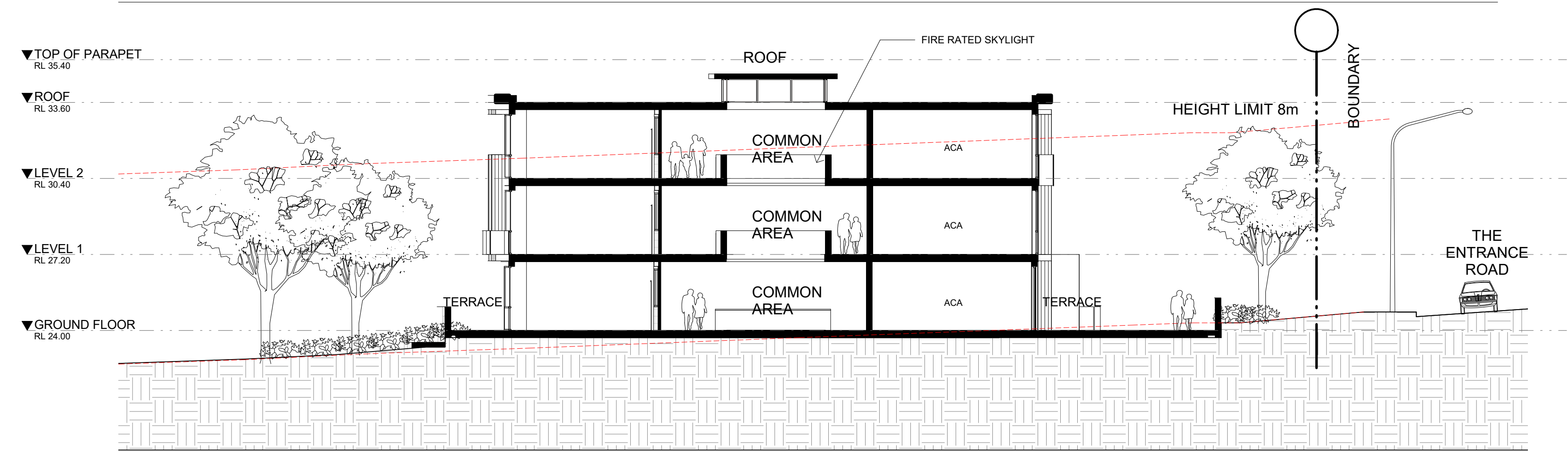
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**Forresters Beach Retirement Village
Assisted care Apartments**

DRAWING TITLE
SITE ELEVATIONS - EAST & WEST

SCALE 1 : 150 @A1	DATE 05.09.2017	DRAWN SM	CHECKED EBD
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1 SECTION - NORTH/SOUTH



2 SECTION - WEST/EAST

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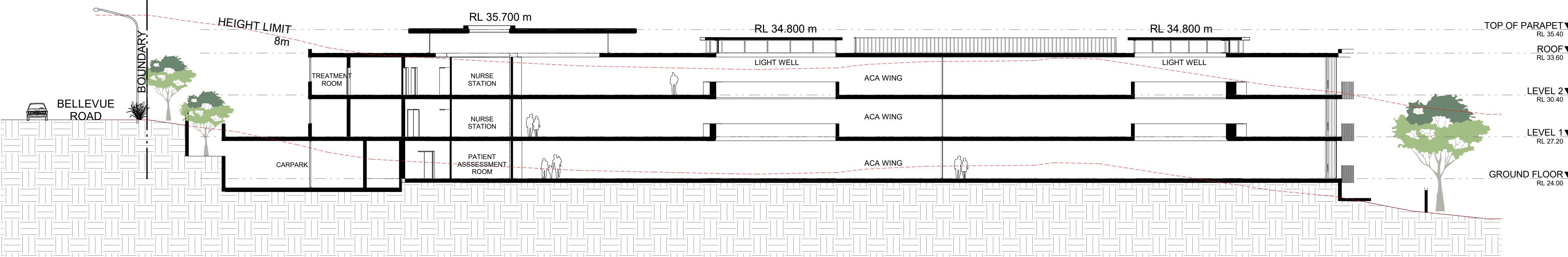
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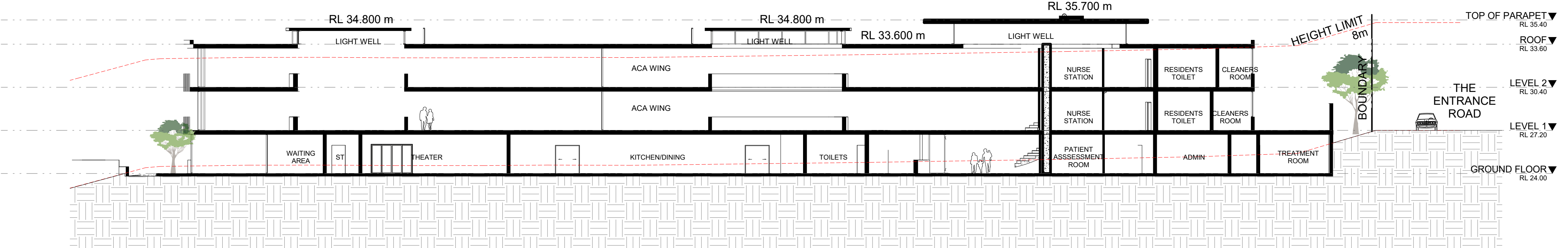
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Assisted care Apartments**

DRAWING TITLE
SITE SECTION - SECTION 1-1

SCALE	DATE	DRAWN	CHECKED
1 : 150 @A1	05.09.2017	SM	EBD
JOB	DRAWING	REVISION	
16070	DA4.01	A	



1 NORTH/SOUTH



2 EAST/WEST

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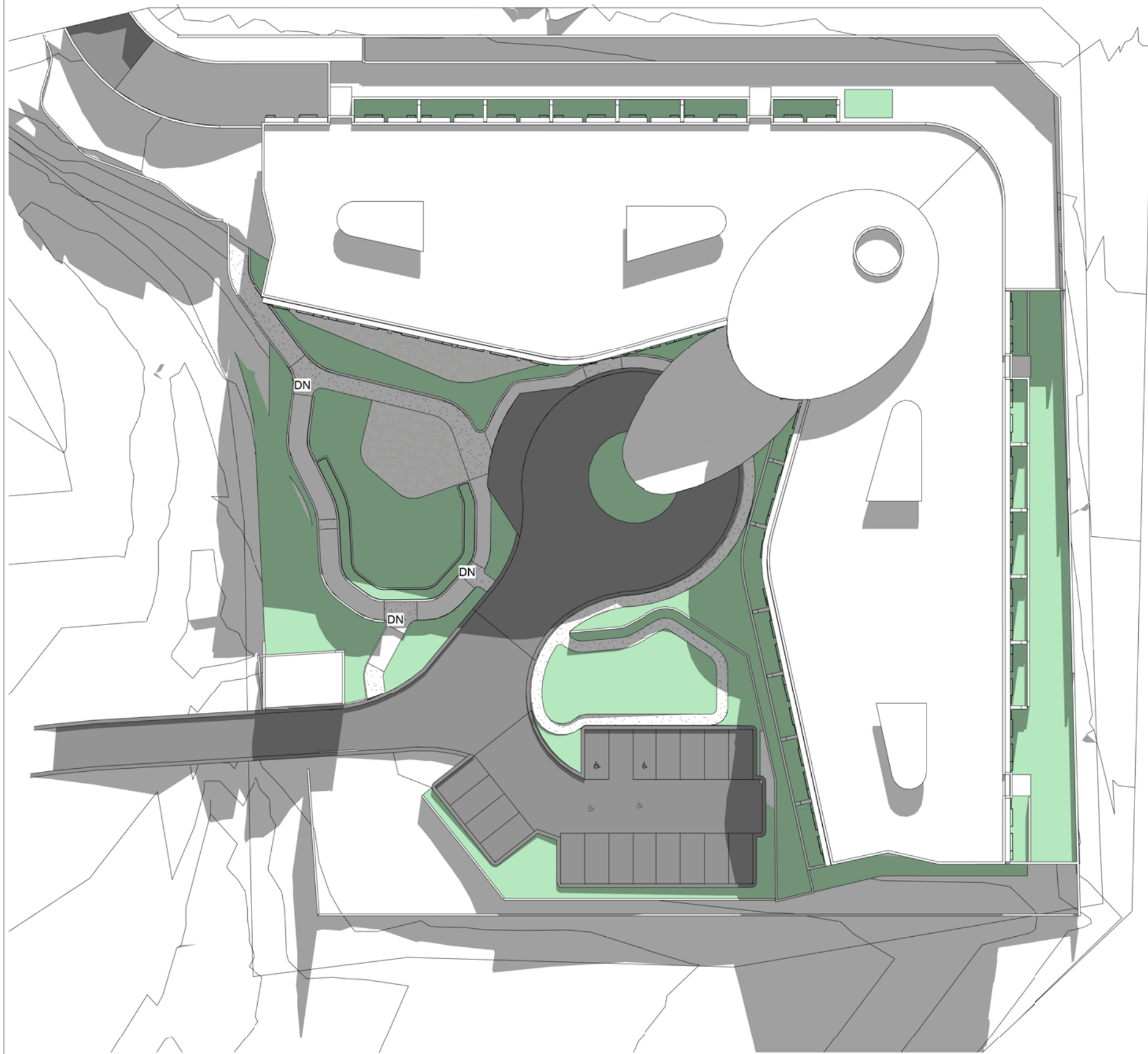


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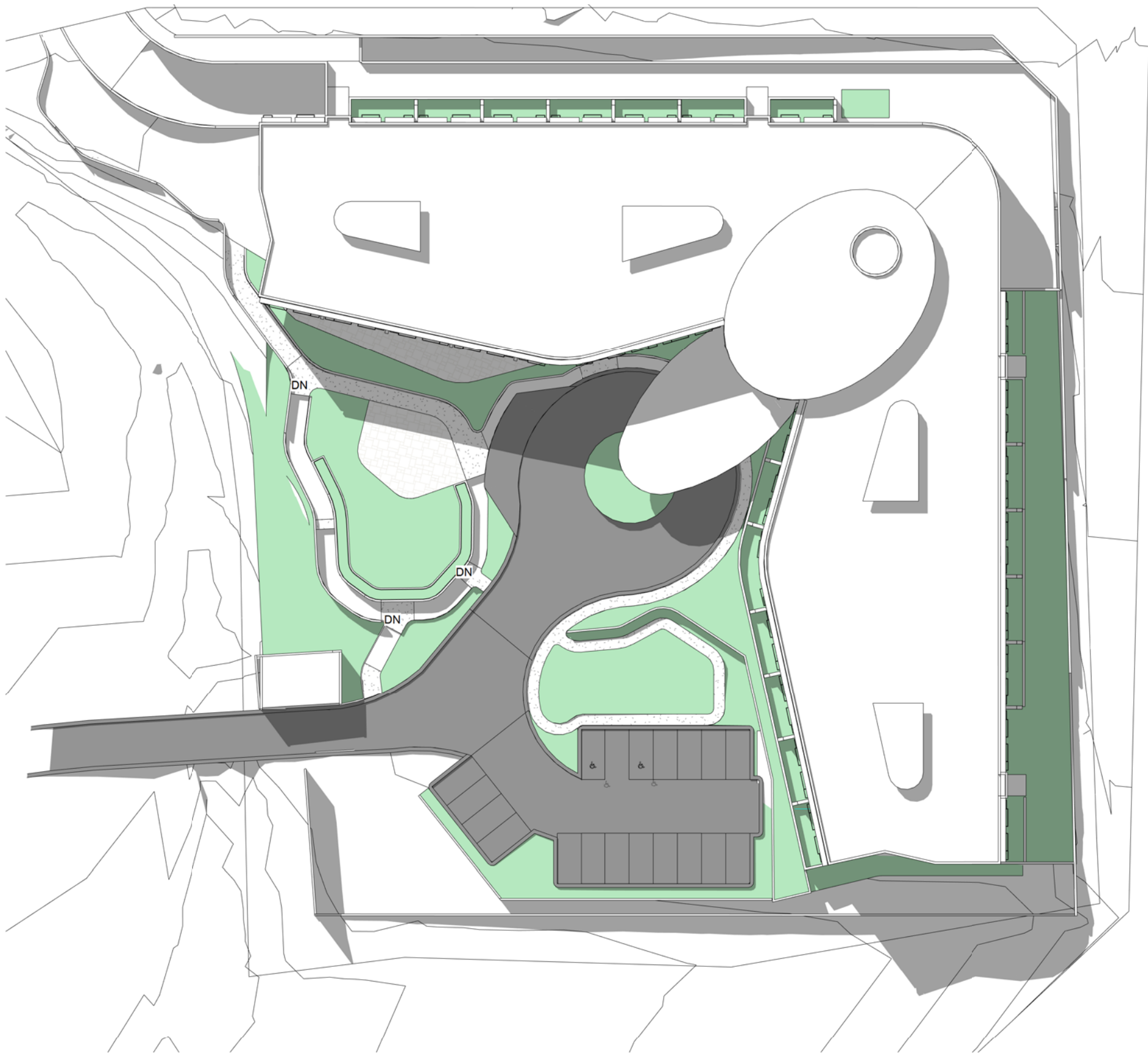
PROJECT
**Forresters Beach Retirement Village
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DRAWING TITLE
LONG SECTIONS

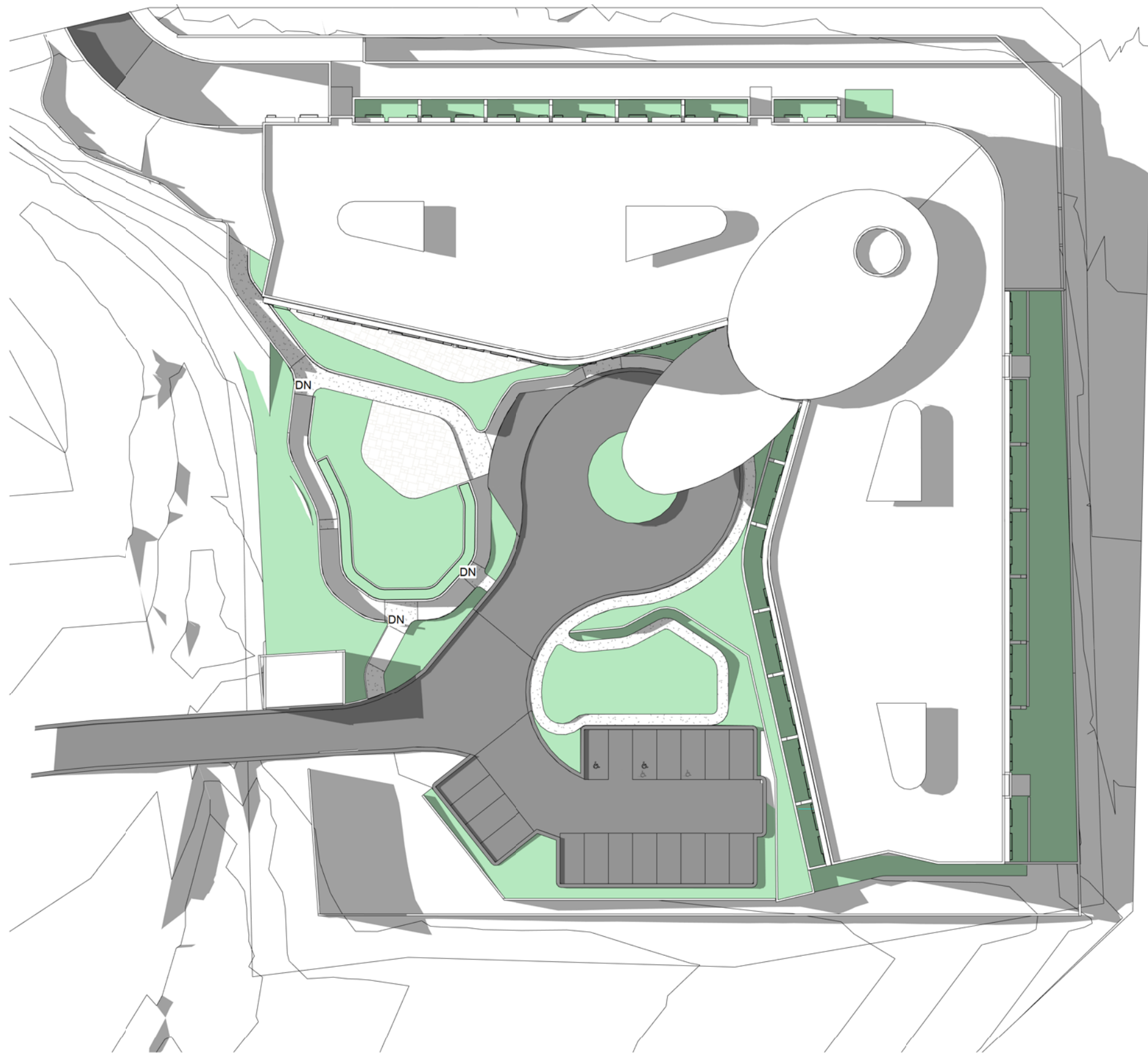
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JOB 16070	DRAWING DA4.02	REVISION	



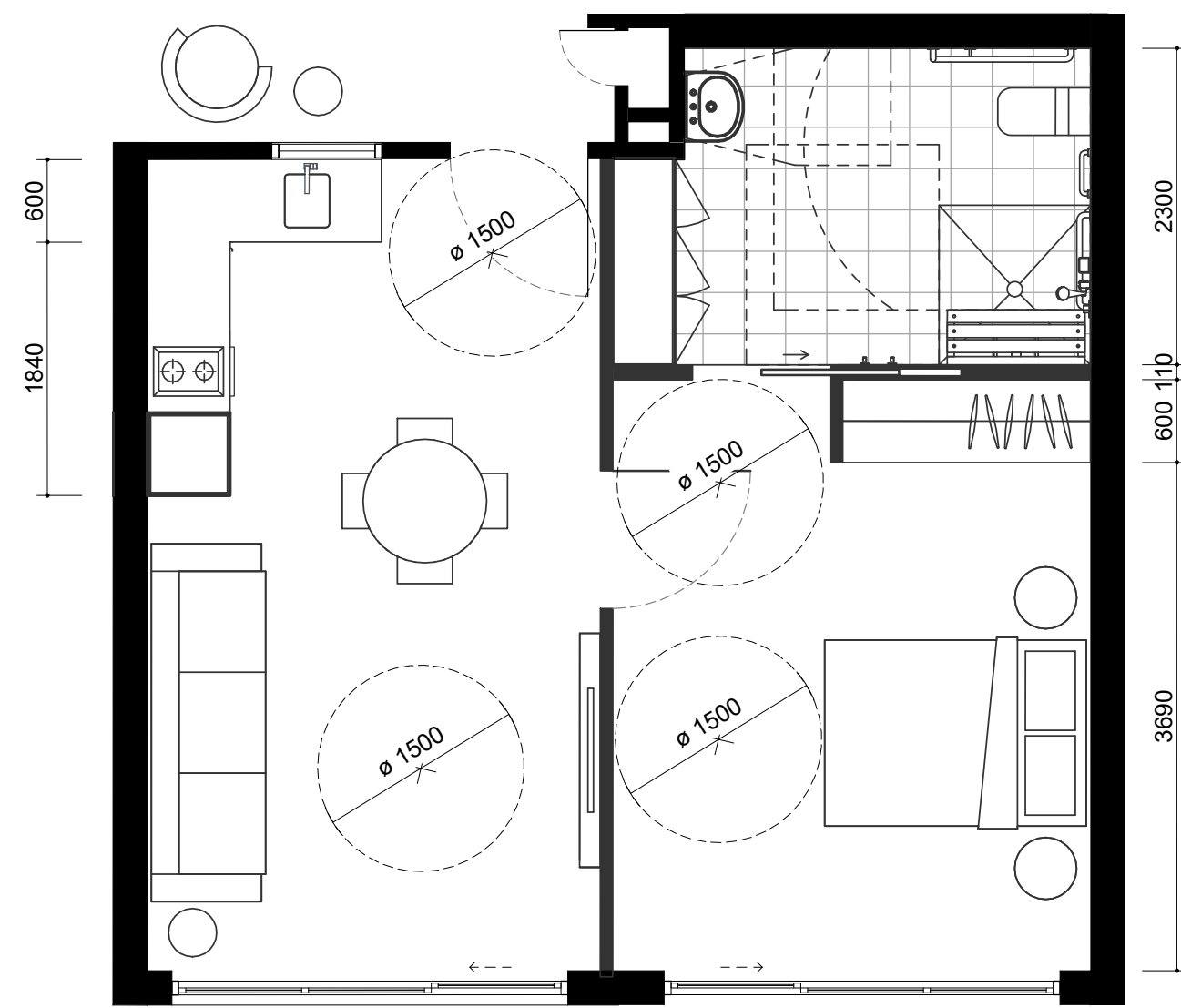
1 Shadow Analysis 9AM



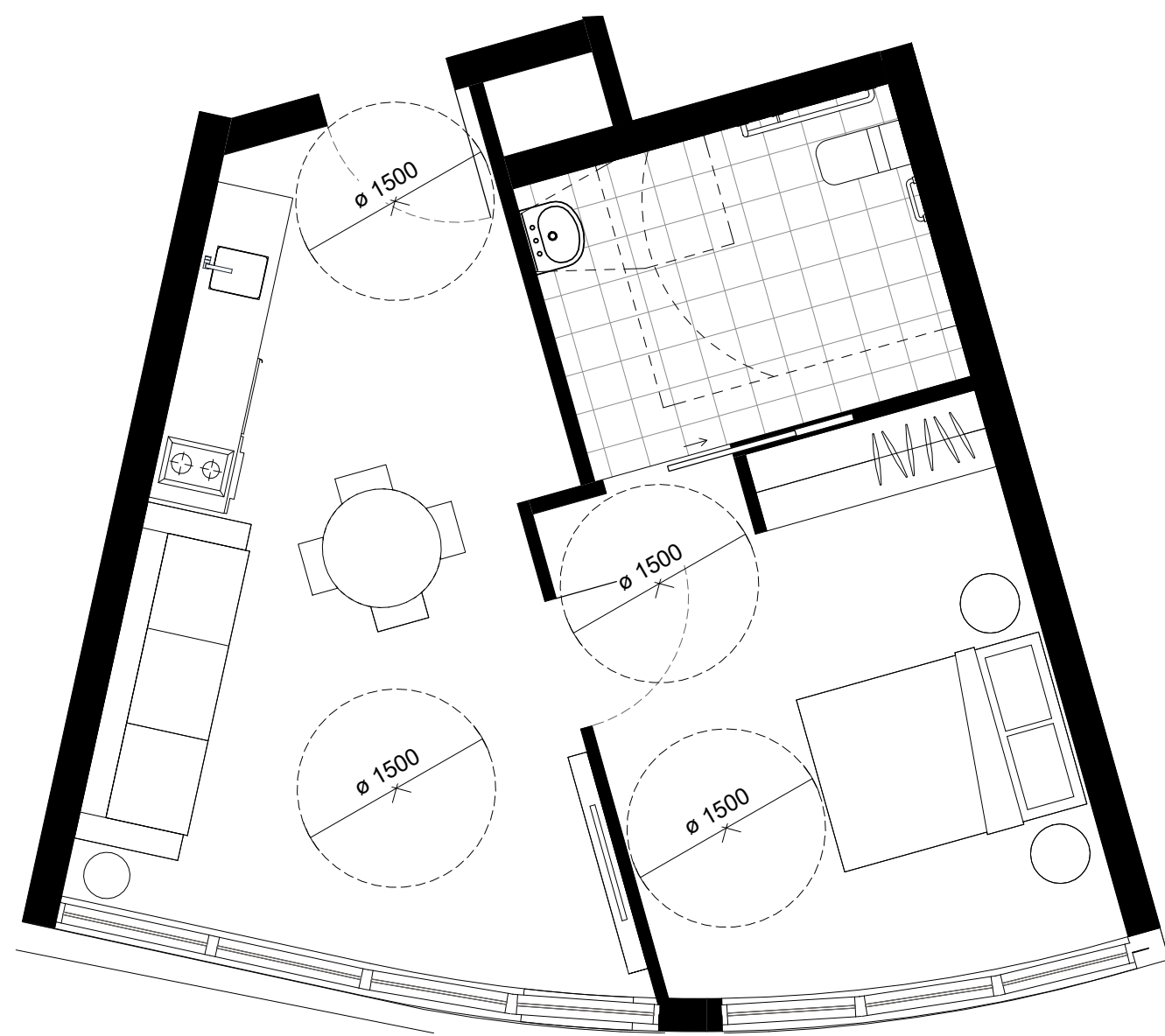
2 Shadow Analysis 12AM



3 Shadow Analysis 3PM



1 UNIT TYPE A



2 UNIT TYPE B

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CLIENT
RETIRE AUSTRALIA

PROJECT
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DRAWING TITLE
UNIT TYPE PLANS

SCALE	DATE	DRAWN	CHECKED
1 : 50 @A1	05.09.2017	SM	EBD
JOB	DRAWING	REVISION	
16070	DA6.01	A	

TIMBER FRAMES
DARK GREY METAL INFILL PANELS

PRECAST PLANTER BOXES

SANDSTONE RETAINING WALLS



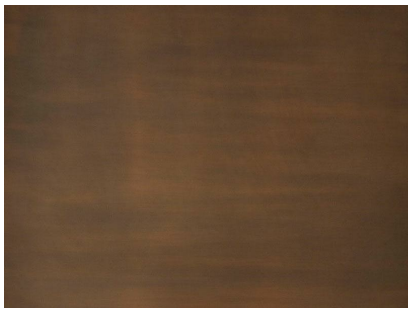
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					JOB 16070	DRAWING DA8.02		REVISION A										



1. Light Bronze Metal cladding



2. Dark Bronze Metal cladding



3. Dark Aluminium Louvers



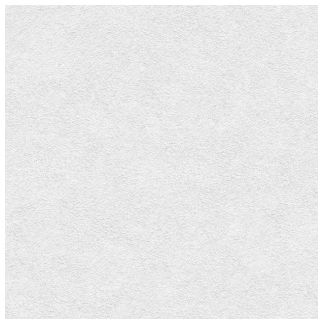
4. Blue Stone



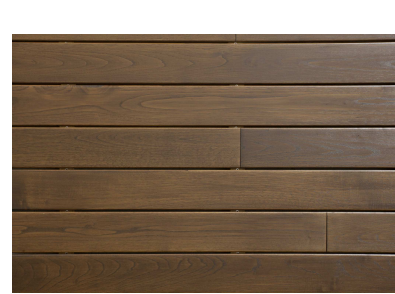
5. Grey Composite Panel



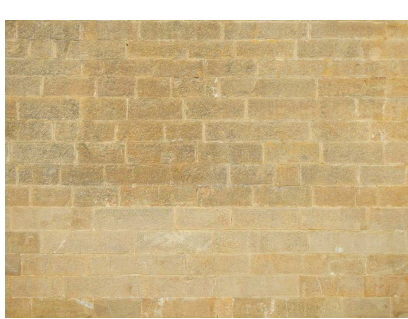
6. Off White Render



7. Timber Pavement



8. Sandstone Pavement



IMPORTANT NOTES:
Do not scale from drawings. All dimensions to be checked on site before commencement of work. All discrepancies to be brought to the attention of the Architect. Larger scale drawings and written dimensions take preference. This drawing is copyright and the property of the author, and must not be retained, copied or used without the express authority of MARCHESE + PARTNERS INTERNATIONAL PTY. LTD.

DEVELOPMENT APPLICATION

REVISION	DATE	DESCRIPTION	BY
A	14.11.2017	DA ISSUE	SM

marchesepartners

Marchese Partners International Pty Ltd
Level 1, 53 Walker Street, North Sydney, NSW 2060 Australia
P +61 2 9922 4375 F +61 2 9929 5786 E info@marchesepartners.com
www.marchesepartners.com

Sydney · Brisbane · Canberra · Melbourne · Adelaide · Perth
London · Kuala Lumpur · Auckland · Christchurch
ABN 20 098 552 151

0 1 2 3 4 5

CLIENT
RETIRE AUSTRALIA

PROJECT
Forresters Beach Retirement Village
Assisted care Apartments

DRAWING TITLE
EXTERIOR FINISHES

SCALE	DATE	DRAWN	CHECKED
	14.11.2017	SM	EBD
JOB	DRAWING	REVISION	
16070	DA8.02	A	

ASSISTED CARE APARTMENTS RETIRE AUSTRALIA FORRESTERS BEACH LANDSCAPE DOCUMENTATION FOR DEVELOPMENT APPLICATION



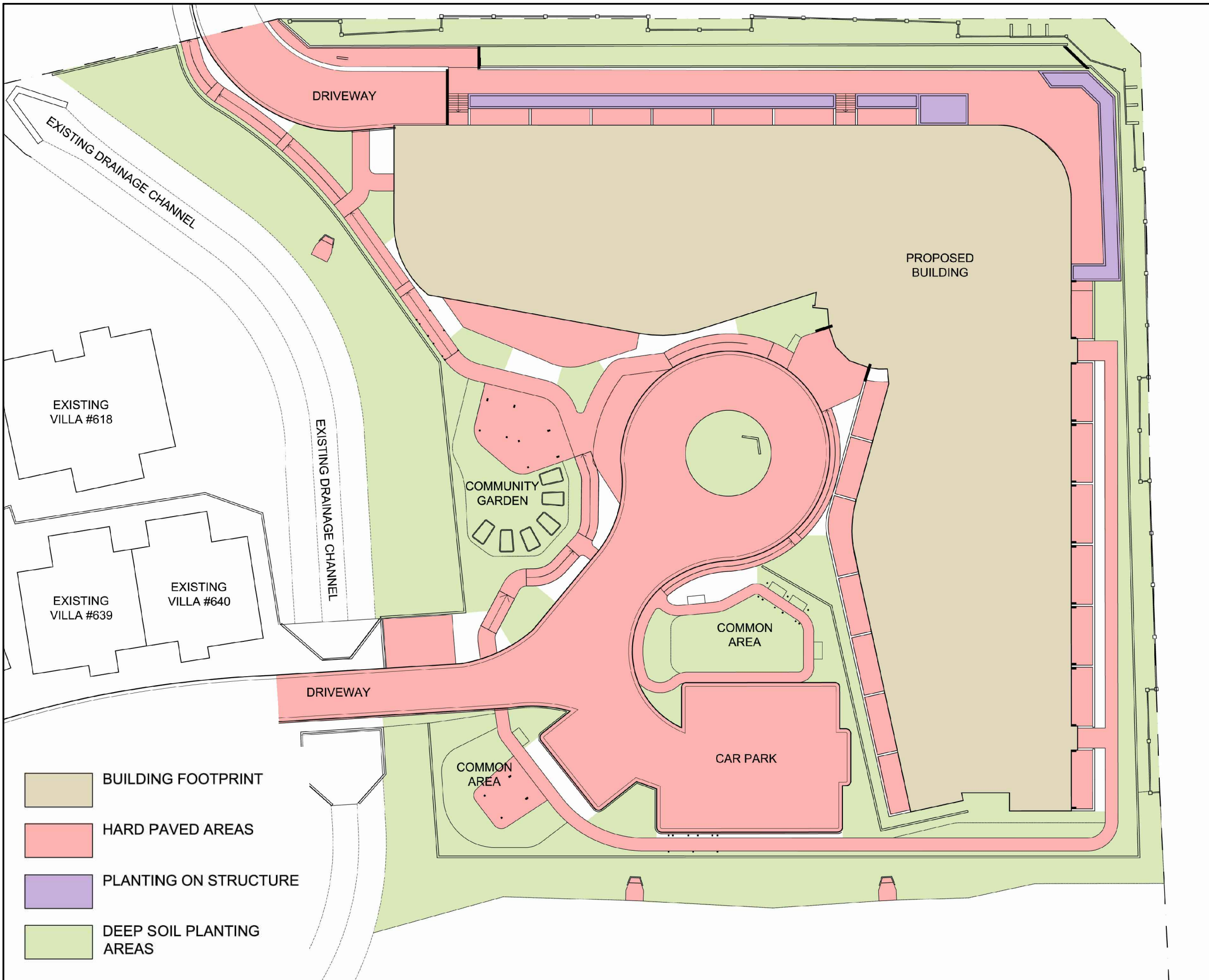
LOCATION PLAN
(SOURCE: GOOGLE MAPS)

DRAWING SCHEDULE

Drawing #	Drawing Name:	Rev:
L000	COVERSHEET	D
L101	OVERALL LANDSCAPE PLAN	C
L501	LANDSCAPE DETAILS	C

AREA CALCULATIONS

TOTAL DEVELOPMENT SITE AREA	= 10027m2	
BUILDING FOOTPRINT	= 3043 m2	= 30%
HARD PAVED AREAS	= 3372m2	= 34%
PLANTING ON STRUCTURE	= 175m2	= 2%
DEEP SOIL PLANTING AREAS (> 3m.Width)	= 3123m2	= 31%

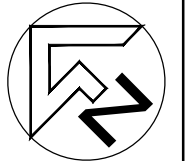


AREA CALCULATIONS PLAN

Issue	Description	Drawn	Check	Date
D	Additional Area Calculations	AF	GO	18.10.2017
C	Amended Paths & Landscape Areas	AF	GO	05.09.2017
B	Not Used	AF	GO	01.09.2017
A	Not Used	AF	GO	28.08.2017

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1/28 Adelaide Street
East Gosford NSW 2250
Tel: +61 2 4339 3844 (P)
+61 419 190 388 (M)

Web: www.xeriscapes.com.au
Email: geoff@xeriscapes.com.au
ABN 12 129 231 269

Project:
RA ASSISTED APARTMENTS
FORRESTERS BEACH

Client:
RETIRE AUSTRALIA

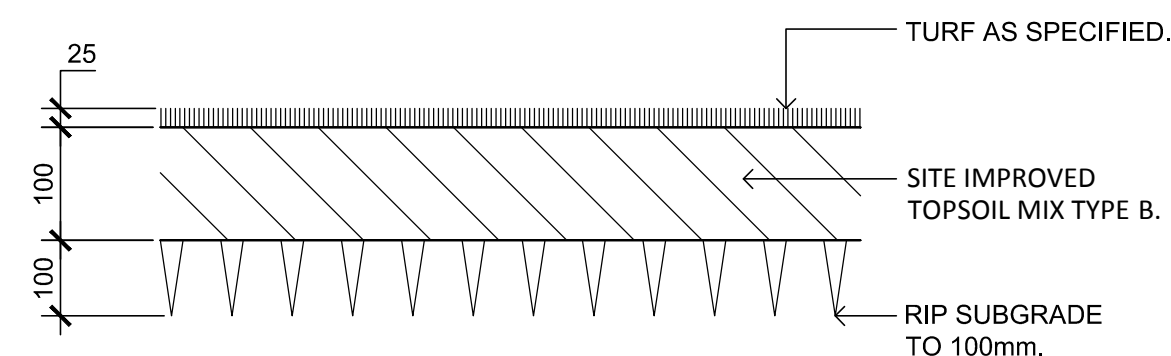
Drawing Name:
COVERSHEET

Drawing Number: L 000	Revision: D	Sheet: 1 of 1
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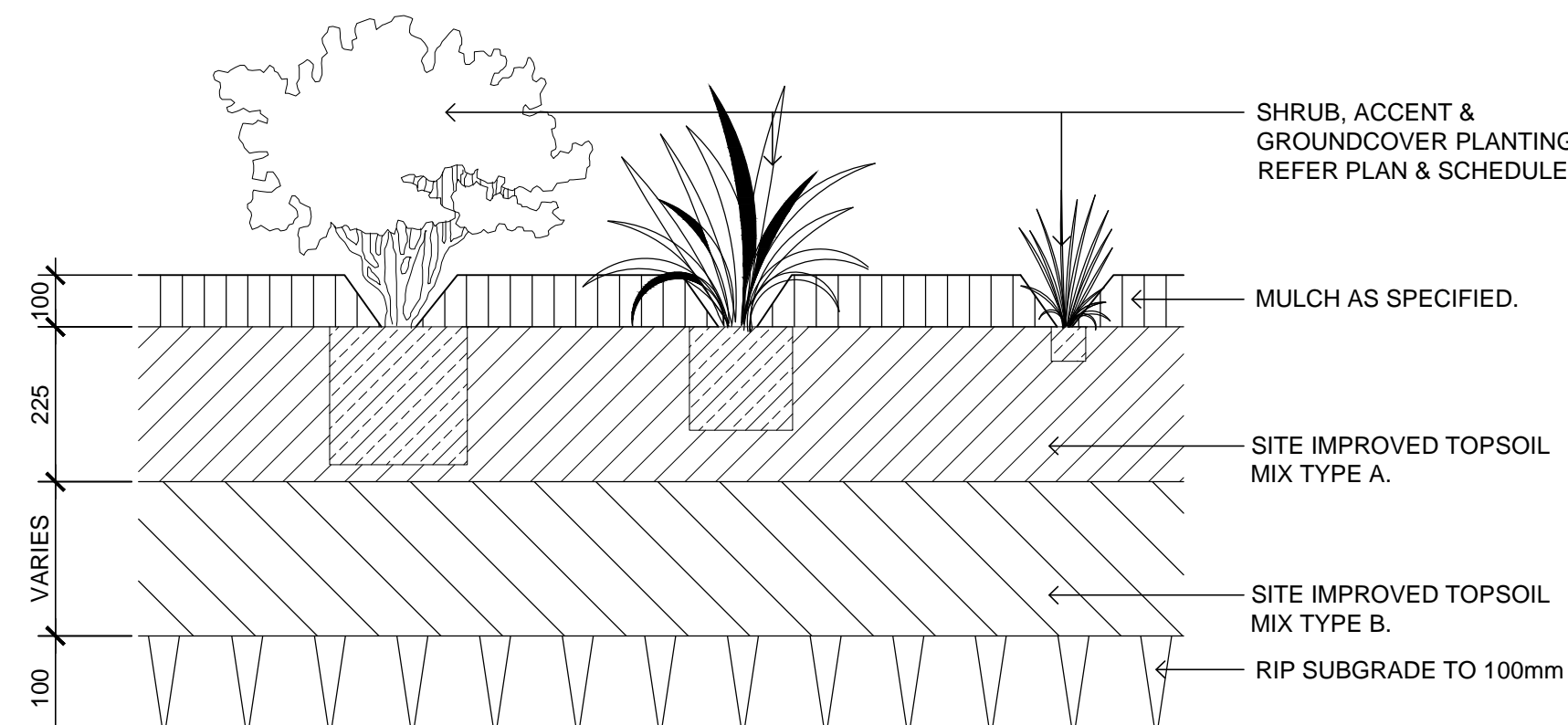
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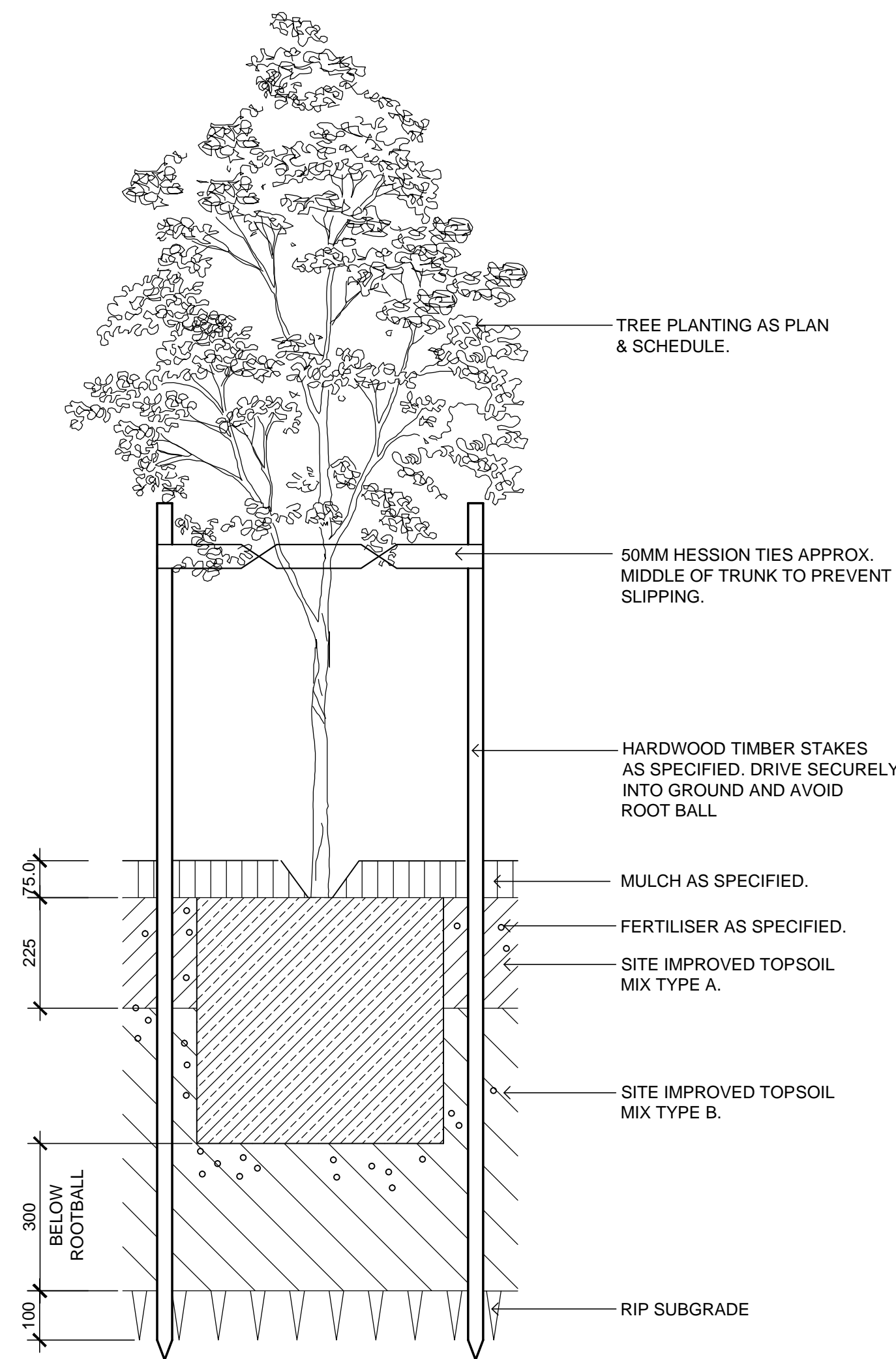
DEVELOPMENT APPLICATION



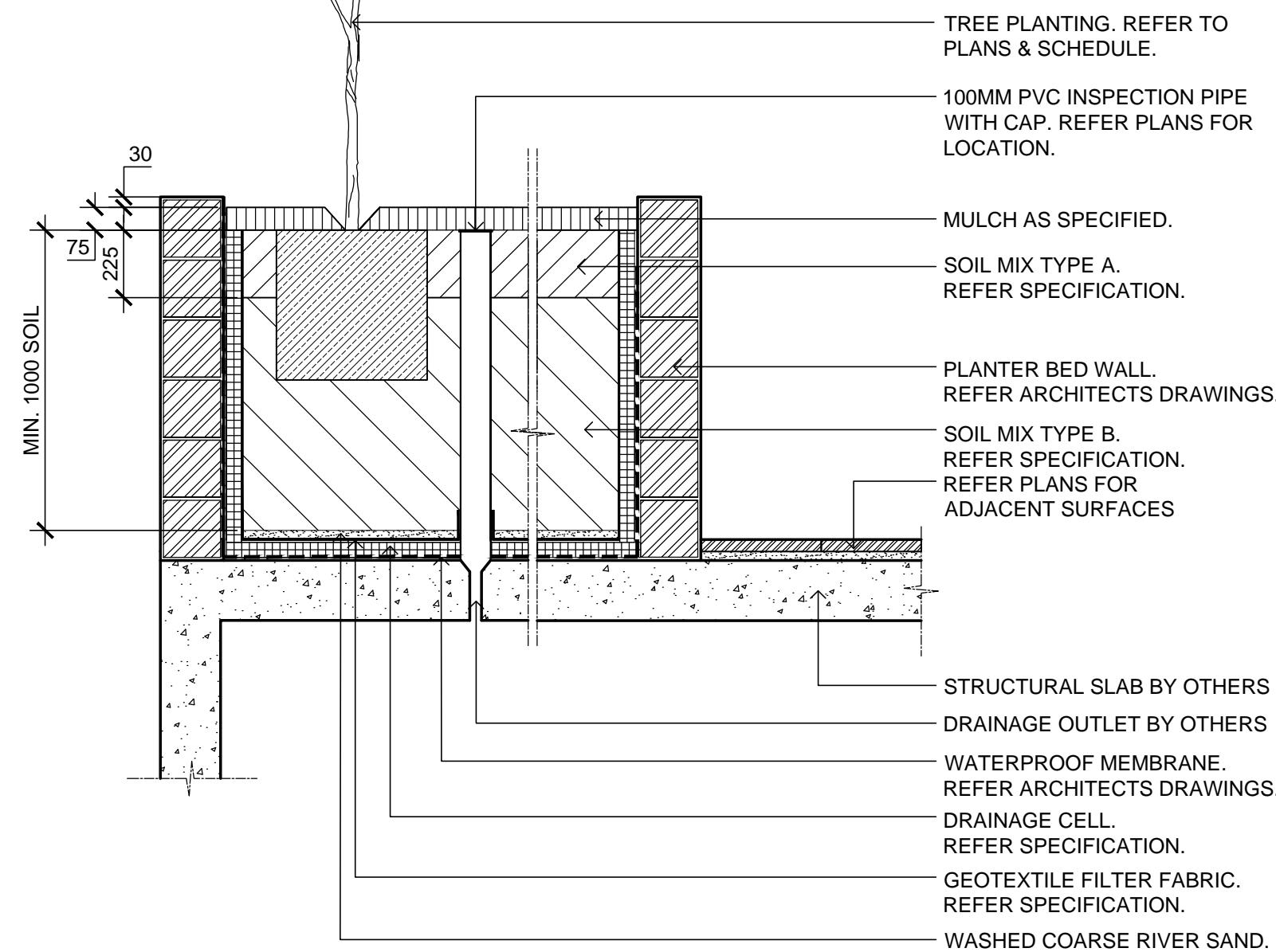
01
501 TURF ON EVEN GRADE
SCALE 1:10



02
501 SHRUB, ACCENT & GROUNDCOVER PLANTING ON GRADE
SCALE 1:10

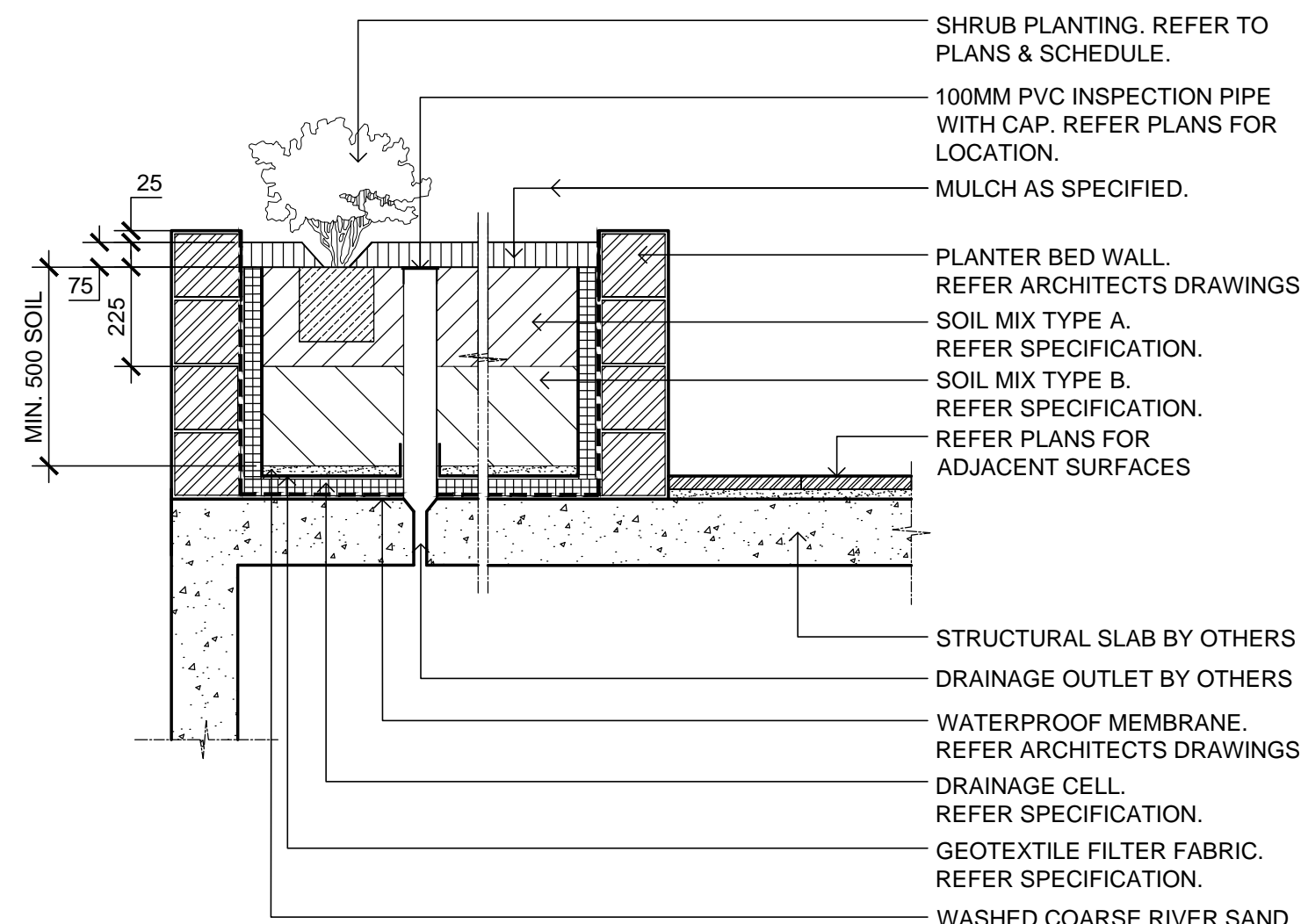


03
501 45-200L TREE PLANTING ON GRADE
SCALE 1:10



04
501 PLANTER BOX ON STRUCTURE - TREE PLANTING
SCALE 1:20

INDICATIVE PLANT SCHEDULE									
Species Key	Botanical name	Common name	Mature Height (m)	Mature Spread	Spacings	Pot size	Native/ Exotic	Comments	
Street Trees									
Can	Cupaniopsis anacardioides	Tuckeroo	7	5	As Shown	75L	N	Stakes & ties	
Tlu	Tristanopsis luscious	Luscious Water Gum	8	5	As Shown	75L	N	Stakes & ties	
Canopy/Shade Trees									
Cci	Corymbia citrodora		17	7	As Shown	75L	N	Stakes & ties	
Euq	Elaeocarpus eumundi		10	4	As Shown	45L	N	Stakes & ties	
Eha	Eucalyptus haemastoma		8	8	As Shown	75L	N	Stakes & ties	
Ero	Eucalyptus robusta		15	6	As Shown	75L	N	Stakes & ties	
Gle	Glochidion ferdinandi		8	6	As Shown	75L	N	Stakes & ties	
Mqu	Melaleuca quinquenervia		15	7	As Shown	75L	N	Stakes & ties	
Mst	Melaleuca styphelioides		6	3	As Shown	75L	N	Stakes & ties	
Feature Trees									
Bin	Banksia integrifolia	Coast Banksia	6	4	As Shown	25L	N	Stakes & ties	
Boc	Buckinghamia celsissima	Ivory Curl Flower	7	3	As Shown	25L	N	Stakes & ties	
CKPS	Callistemon Kings Park Special	Kings Park Bottlebrush	4	3.5	As Shown	25L	N	Stakes & ties	
Ere	Elaeocarpus reticulatus	Blueberry Ash	10	5	As Shown	45L	N	Stakes & ties	
Gax	Gordonia axillaris	Gordonia	4	4	As Shown	25L	E	Stakes & ties	
Gle	Glochidion ferdinandi	Cheese tree	8	6	As Shown	25L	N	Stakes & ties	
Lau	Leptospermum australe	Cabbage Tree Palm	25	4	As Shown	25L	N	Stakes & ties	
Lpo	Leptospermum polygalifolium	Lemon scented tea tree	5	2.5	As Shown	25L	N	Stakes & ties	
MLG	Magnolia Little Gem	Little Gem Magnolia	4	4	As Shown	75L	E	Stakes & ties	
Sol	Syzygium oleosum	Blue Lilly Pilly	8	6	As Shown	25L	N	Stakes & ties	
WSW	Waterhousea Sweeper	Weeping Lilly Pilly	10	7	As Shown	45L	N	Stakes & ties	
Deciduous Trees									
Apa	Acer palmatum	Japanese Maple	4	4	As Shown	45L	E	Stakes & ties	
Bac	Brachychiton acerifolium	Illawarra Flame Tree	9	6	As Shown	25L	E	Stakes & ties	
CFF	Cercis canadensis Forest Pansy	Purple-leaved Eastern Redbud	5	5	As Shown	45L	E	Stakes & ties	
LIS	Lagerstroemia indica Indian Summer	Cree Myrtle	6	3	As Shown	45L	E	Stakes & ties	
Pch	Pistacia chinensis	Pistachio	8	4	As Shown	45L	E	Stakes & ties	
PKS	Pyrus fauriei Korean Sun	Ornamental Pear	8	4	As Shown	45L	E	Stakes & ties	
ZMu	Zelkova serrata Mushashino	Japanese Elm	10	5	As Shown	25L	E	Stakes & ties	
Large Screen Shrubs >1.5m height									
CMM	Callistemon Mauve Mist	Mauve Mist Bottlebrush	2	2	As Shown	300mm	N		
COBF	Callistemon Great Balls of Fire	Bottlebrush	2	1.5	As Shown	200mm	N		
OPu	Dodonaea viscosa Purpurea	Purple Hop Bush	2	1.5	As Shown	300mm	N		
GMa	Gardenia augusta Florida Magnifica	Gardenia	2	1.5	As Shown	200mm	N		
GHG	Grevillea Honey Gem	Grevillea	3	2	As Shown	300mm	N		
MMF	Metrosideros collina Fiji Fire	Fiji Fire NZ Christmas Bush	2.5	2	As Shown	300mm	E		
LRu	Loropetalum chinense Rubrum	Chinese Fringe Flower	2.5	2.5	As Shown	200mm	E		
PRR	Photinia x fraseri Red Robin	Red Robin Photinia	3	2	As Shown	300mm	E		
Pov	Prostanthera ovalifolia	Oval-leaf Mintbush	2	1.5	As Shown	200mm	N		
Rex	Rhapis excelsa	Lady Palm	3	1.5	As Shown	300mm	E		
Rum	Raphiophis umbellata	Japanese Hawthorn	2.5	1.5	As Shown	300mm	E		
SPI	Syzygium australe Pinnacle	Pinnacle Narrow Lilly Pilly	5	1.5	As Shown	300mm	N		
Mass Shrub Planting <1.5m height									
BM	Banksia marginata Miniature	Dwarf Silver Banksia	1	1	As Shown	140mm	N		
BBC	Banksia Birthday Candles		1	1	As Shown	140mm	N		
CBJ	Callistemon viminalis Better John	Little John Bottlebrush	0.7	0.7	As Shown	140mm	N		
GNB	Grevillea New Blood	New Blood Grevillea	1	1	As Shown	140mm	N		
Lst	Lavandula stoechas	French/Spanish Lavender	0.5	0.5	As Shown	140mm	E		
PMML	Pimelea ferruginea Magenta Mist	Rice Flower	1	0.7	As Shown	140mm	N		
RAB	Raphiophis indica Apple Blossom	Apple Blossom Hawthorn	1	1	As Shown	140mm	E		
RTB	Rosmarinus Tuscan Blue	Tuscan Blue Rosemary	1	1	As Shown	140mm	E		
Tsa	Thryptomene saxicola	Thryptomene	1	1.5	As Shown	140mm	N		
WML	Westringia fruticosa Morning Light	Morning Light Coastal Rosemary	1	1	As Shown	140mm	N		
Accent Shrubs, Grasses & Tufted plants									
Cci	Cymbopogon citratus	Lemon Grass	1.5	1	As Shown	140mm	E		
LNy	Lomandra Nyalia	Blue/grey Fine Leaf Lomandra	0.8	0.8	As Shown	140mm	N		
LSu	Lomandra Sungold	Variegated Golden Lomandra	0.6	0.6	As Shown	140mm	N		
Xan	Xanthorrhoea australis	Grass Tree	2	1	AS Shown	300mm	N		
Mass Planted Groundcovers & Grasses									
Cma	Convolvulus mauritanicus	Ground Morning Glory	0.1	1	1m/2	100mm	E		
Eka	Erigeron karwinskianus	Mexican Daisy	0.4	1.5	1m/2	140mm	E		
HTB	Helichrysum Yellow Buttons	Licorice Plant	0.6	1.5	1m/2	140mm	E		
SPF	Scaevola humilis Purple Fusion	Purple Fusion Fairy Fan Flower	0.2	1.5	1m/2	140mm	N		
Ovu	Oreganum vulgare	Common Oregano	0.6	0.4	6m/2	100mm	E		
Td	Thymus x citridorus	Lemon Scented Thyme Varieties	0.3	0.3	10m/2	100mm	E		
Sensory Garden Planting									
Ast	Aster sp.	Daisy	0.4	0.3	10m/2	100mm	E		
Arm	Armeria sp.		0.4	0.3	10m/2	100mm	E		
Cin	Canna indica	Canna Lily	1.5	0.3	10m/2	100mm	E		
Khy	Kniphofia hybrida	Red Hot Pokers	1	0.7	3m/2	100mm	E		
Oec	Osteospermum ecklonis	African Daisy	0.4	1	1m/2	100mm	E		
Pdo	Pelargonium x domesticum	Regal Geranium	1	1	1m/2	100mm	E		
Sle	Salvia leucantha	Mexican Bush Sage	0.9	1	1m/2	100mm	E		
Ver	Verbena sp.		0.5	0.5	4m/2	100mm	E		
Low Border Planting									
Aja	Agave australis	Austral Bugle	0.4	0.3	6/lin. M	100mm	E		
Ben	Brachyscome angustifolia	Stiff Daisy	0.25	0.4	4/lin. m	100mm	N		
Cap	Chrysanthemum apiculatum	Yellow Buttons	0.15	0.7	3/lin. M	140mm	N		
Con	Convolvulus cneorum	Silverbush	0.6	0.7	3/lin. M	140mm	E		
Gra	Gardenia augusta Radicans	Dwarf Gardenia	0.3	0.8	2/lin. M	140mm	E		
GTT	Gazania tomentosa Tiny Tom	Tiny Tom Gazania	0.2	0.5	3/lin. M	140mm	E		
HMMH	Hardenbergia violacea Mini Ha Ha	Nativity Sarsaparilla	0.5	0.5	3/lin. M	100mm	N		
Iba	Impatiens balsamina	Busy Lizzie	0.5	0.6	3/lin. M	140mm	E		
NFI	Nandina domestica Flirt	Flirt Dwarf Sacred Bamboo	0.35	0.3	6/lin. M	140mm	E		
Sof	Salvia officinalis	Sage	0.3	0.9	2/lin. M	140mm	E		
Sby	Stachys byzantina	Lambs Ears	0.3	0.9	2/lin. M	140mm	E		
Tvi	Tulbaghia violacea	Society Garlic	0.3	0.6	3/lin. M	100mm	E		
Riparian Zone (Embankment) Planting									
Cap	Carex appressa	Tall Sedge	0.8	0.6	4m/2	75mm	N		
Dca	Dianella caerulea	Flax Lily	1	0.6	4m/2	75mm	N		
Dlo	Dianella longifolia	Flax Lily	0.3	0.3	8m/2	75mm	N		
Fno	Ficinia nodosa	Red-fruit Saw Sedge	0.8	0.5	4m/2	75mm	N		
Gas	Gahnia aspera	Rough Saw Sedge	1	0.6	4m/2	75mm	N		
Lo	Lomandra longifolia	Spiny Mat Rush	0.8	0.5	4m/2	75mm	N		
Lhy	Lomandra hystrix	Mat Rush	1.5	1	1m/2	75mm	N		
Climbers									
Hsc	Hibbertia scandens	Snake Vine	2		As Shown	140mm	N		
Pve	Pyrostegia venusta	Orange Trumpet Flower	5		As Shown	140mm	E		
Tja	Trachelospermum jasminoides	Star Jasmine	3		As Shown	140mm	E		



05
501 PLANTER BOX ON STRUCTURE - SHRUB PLANTING
SCALE 1:20

C	Amended Paths & Landscape Areas	AF	GO	05.09.2017
B	Not Used	AF	GO	01.09.2017
A	Not Used	AF	GO	28.08.2017
Issue	Description	Drawn	Check	Date

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1/28 Adelaide Street
East Gosford NSW 2250
Tel: +61 2 4339 3844 (P)
+61 419 190 388 (M)
Web: www.xeriscapes.com.au
Email: geoff@xeriscapes.com.au
ABN 12 129 231 269

Project:
**RA ASSISTED APARTMENTS
FORRESTERS BEACH**

Client:
RETIRE AUSTRALIA

Drawing Name:
DETAILS & PLANT SCHEDULE

Drawing Number:
L 501

Revision:
C

Sheet:
1 of 1

Project Number:
1788

Drawn:
AF

Check:
GO

Scale: **AS SHOWN @ A1**

DEVELOPMENT APPLICATION