# ROCKPOOL HAMILTON NORTH

280 MacArthur Avenue Hamilton 4007

Landscape Architectural DA Submission 21.09.24

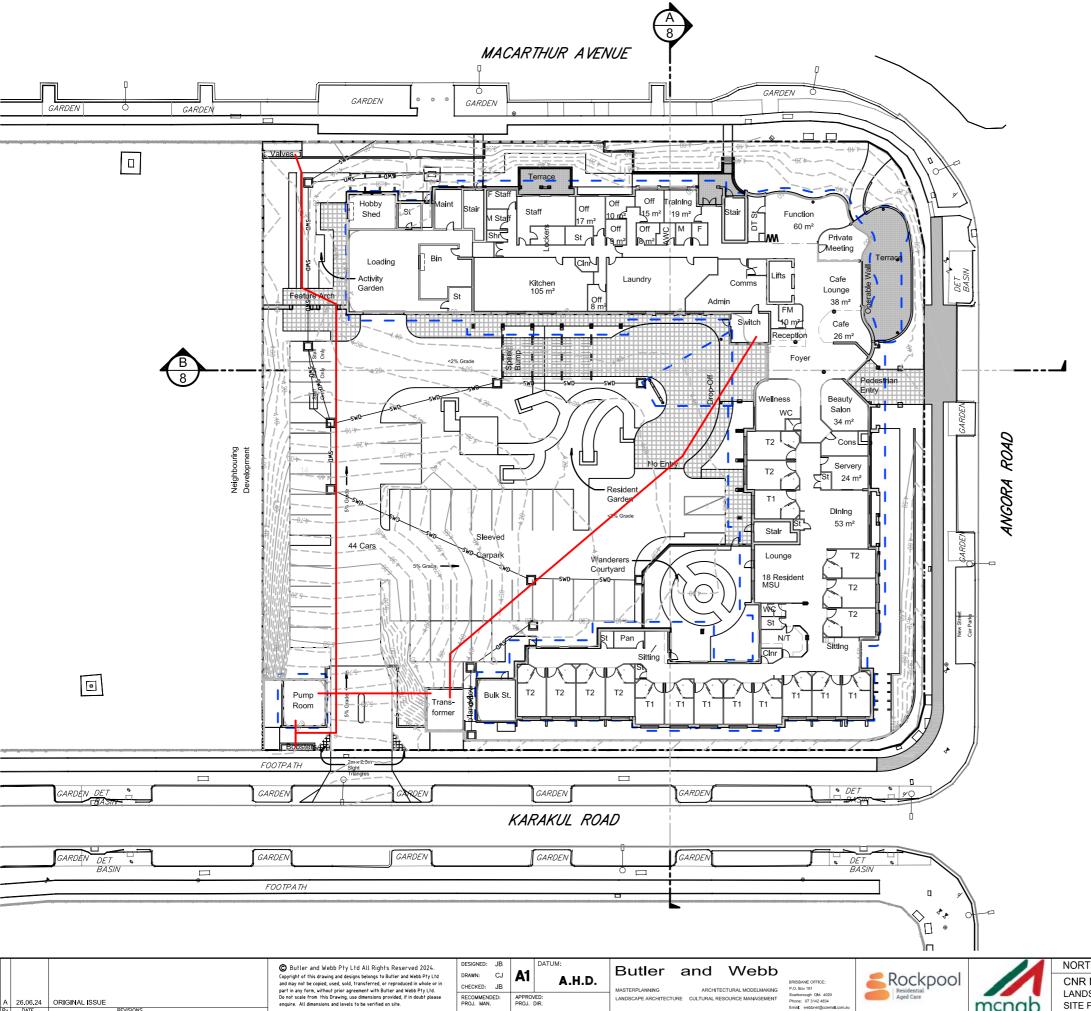
PLANS AND DOCUMENTS referred to in the PDA **DEVELOPMENT APPROVAL** 



Approval no: DEV2024/1529/2 07 March 2025

**AMENDED IN RED** By: Elrico Koeberg Queensland Government Date: 13/02/2025

Butler and Webb Pty. Ltd.



DRAWN: CJ

CHECKED: JB

A 26.06.24 ORIGINAL ISSUE

Rv DATE

**A1** 

A.H.D.

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ARCHITECTURAL MODELMAKING

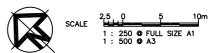
Rockpool

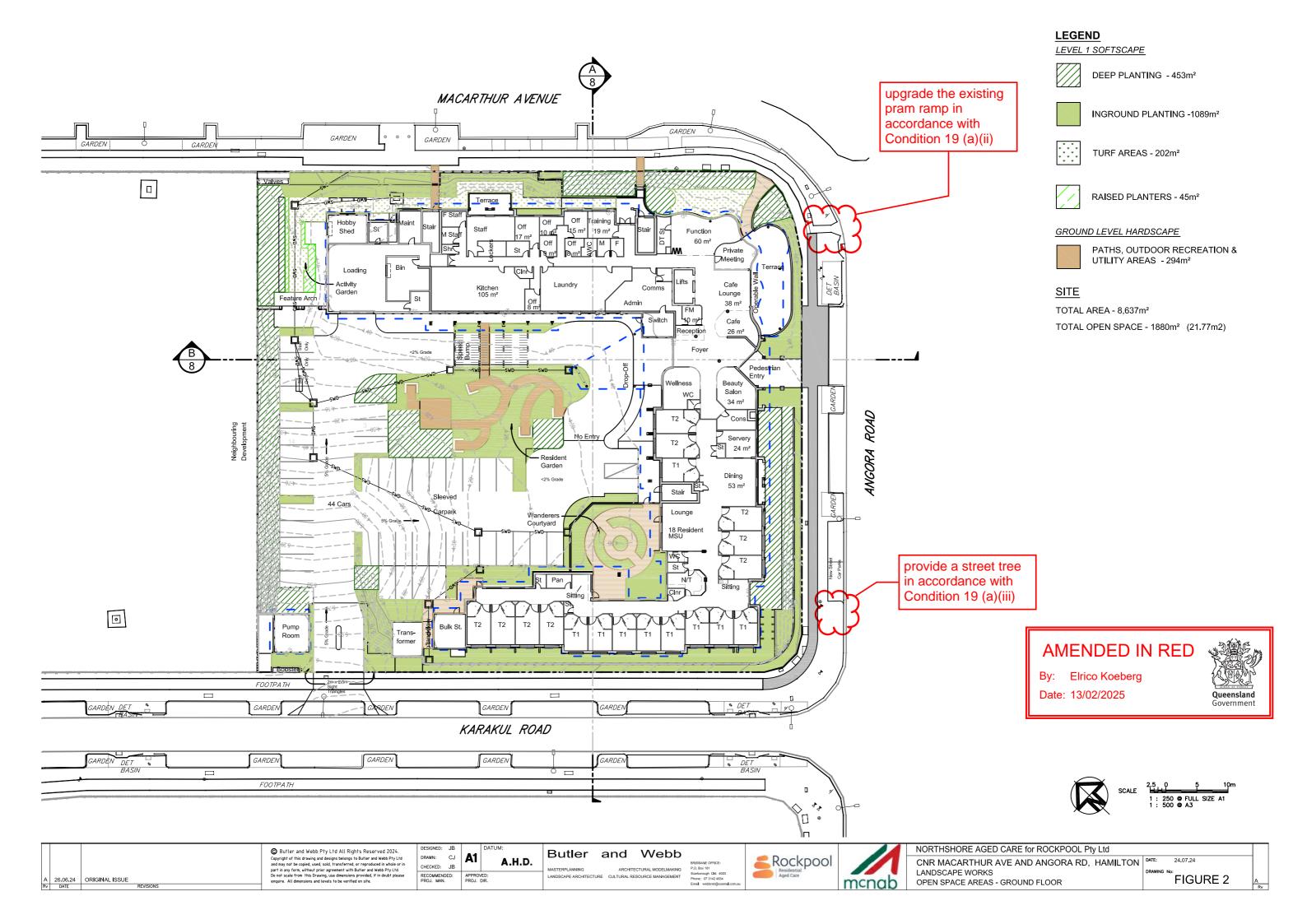
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### **DRAWING INDEX**

Drawing No.	Title
FIGURE 1 FIGURE 2 FIGURE 3 FIGURE 4 FIGURE 5 FIGURE 6 FIGURE 7 FIGURE 8 FIGURE 10 FIGURE 11 FIGURE 11 FIGURE 12 FIGURE 13 FIGURE 14	Site Plan & Drawing Index Open Space Areas - Ground Floor Open Space Areas - Level 1 Concept Plan - Ground Floor Concept Plan - Level 1 Elevations - Sheet 1 of 2 Elevations - Sheet 2 of 2 Sections Plan Pavement & Edging Details Fencing Details General Planting Details General Planting Notes & Schedule Resident Garden Detail Wanderer's Courtyard Detail

CONCEPT SECTION - RESIDENT GARDEN DETAIL CONCEPT SECTION - WANDERER'S COURTYARD

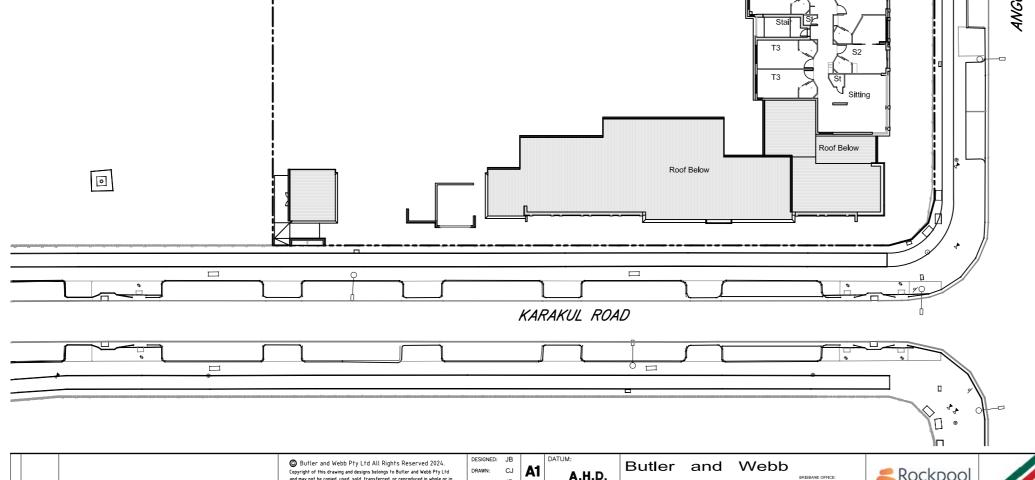












MACARTHUR AVENUE

Residents

Т3

Plant

Open to Loading

Below



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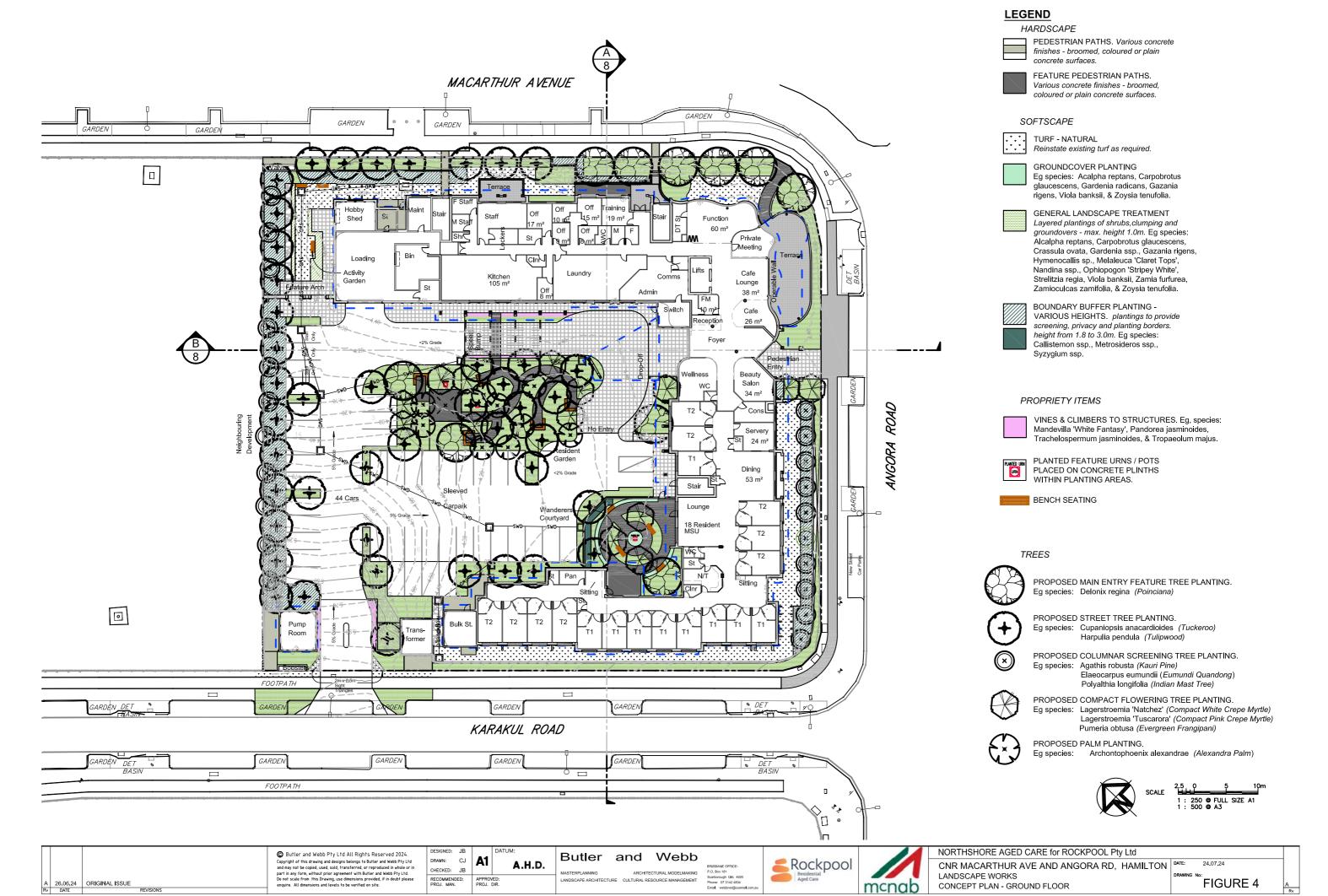
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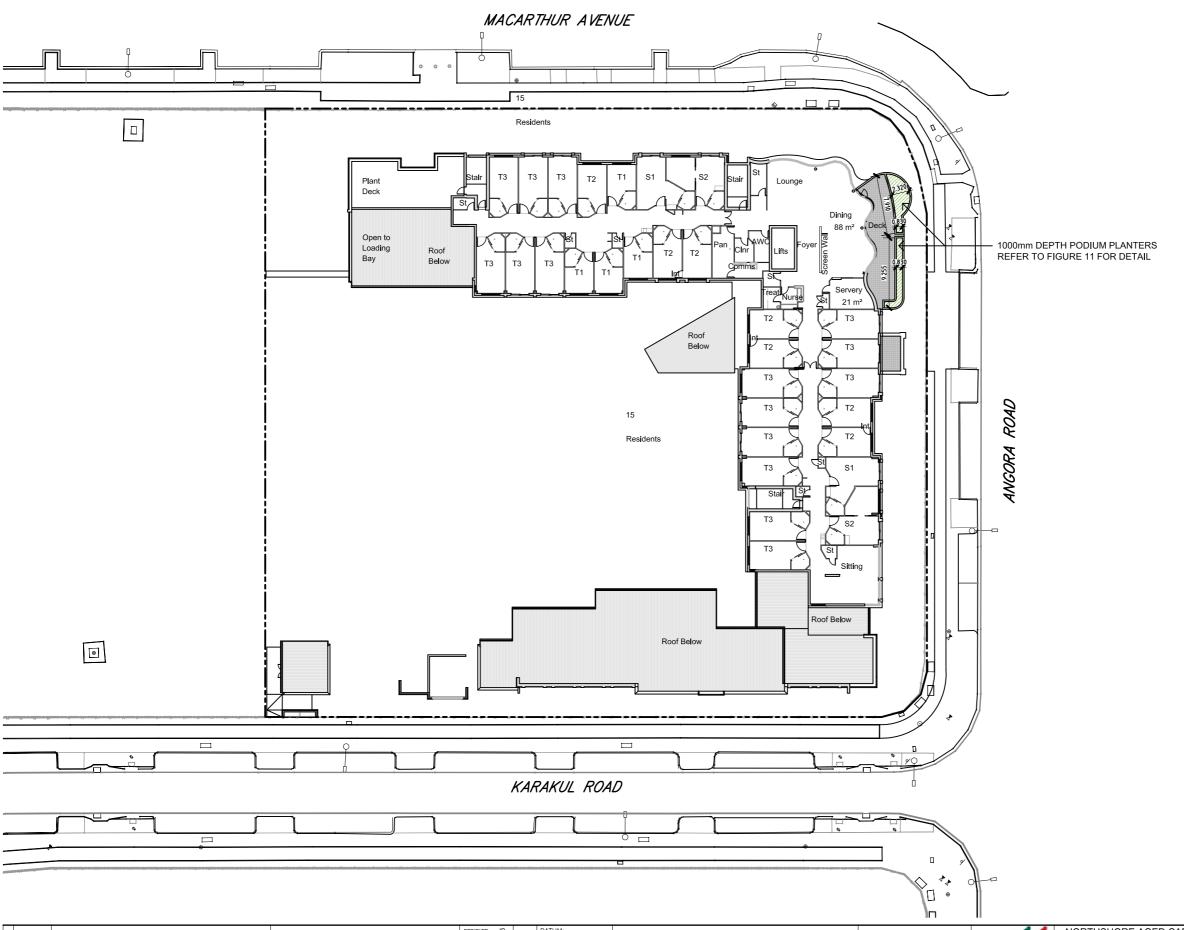
Dining

Servery 21 m²

Roof Below

15





**LEGEND** 

HARDSCAPE

PATIOS & DECKS. Hardscape as per Architect's details.

SOFTSCAPE



GENERAL LANDSCAPE TREATMENT
Layered plantings of shrubs, clumping and groundovers - max. height 1.0m. Eg species:
Alcalpha reptans, Carpobrotus glaucescens, Crassula ovata, Gardenia ssp., Gazania rigens, Hymenocallis sp., Melaleuca 'Claret Tops', Nandina ssp., Ophiopogon 'Stripey White', Strelitzia regia, Viola banksii, Zamia furfurea, Zamioculcas zamifolia, & Zoysia tenufolia.



PLANTING ON PODIUM INDICATED AS WHITE HATCH



2.5 0 5 10 1 : 250 © FULL SIZE A1 1 : 500 © A3

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CNR MACARTHUR AVE AND ANGORA RD, HAMILTON	DATE: 24.07.24
LANDSCAPE WORKS	DRAWING No:
ELEVATIONS - SHEET 1 OF 2	FIGURE 6





### KARAKUL ROAD ELEVATION

SCALE 1:250 @ A1





## NORTHWESTERN ELEVATION (FROM NEIGHBOUR)

SCALE 1:250 @ A1

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CNR MACARTHUR AVE AND ANGORA RD, HAMILTON LANDSCAPE WORKS 24.07.24 FIGURE 7 ELEVATIONS - SHEET 2 OF 2







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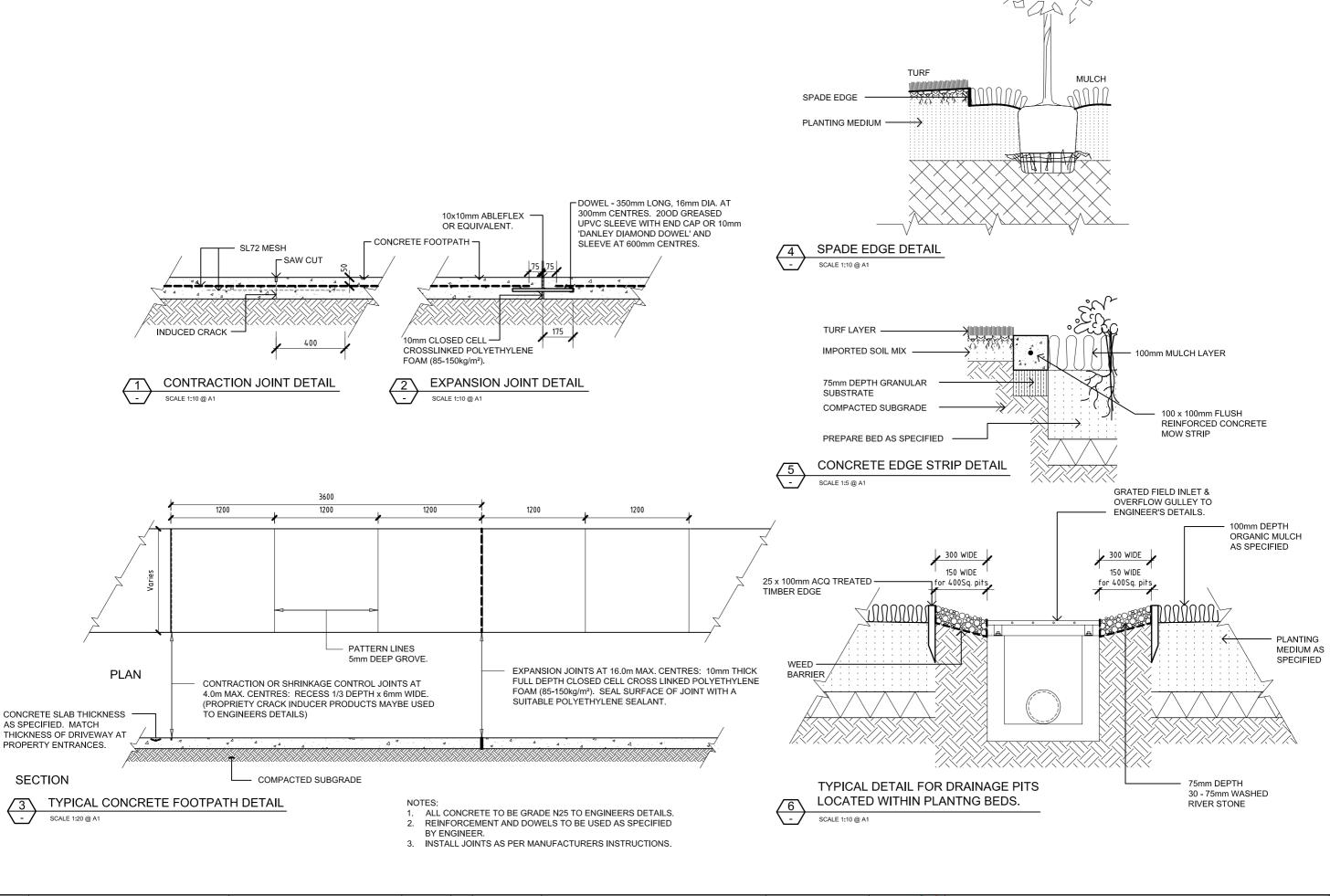
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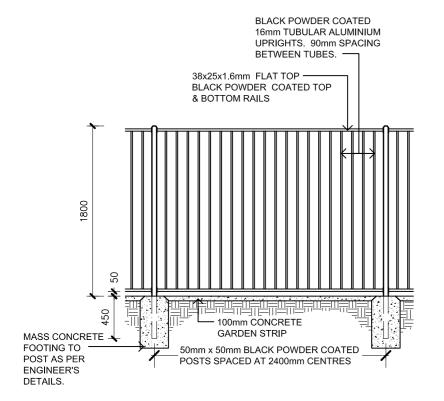


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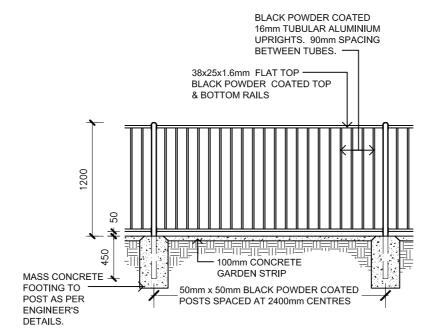
NORTHSHORE AGED CARE for ROCKPOOL Pty Ltd		
CNR MACARTHUR AVE AND ANGORA RD, HAMILTON	DATE: 24.07.24	
LANDSCAPE WORKS	FIGURE 8	_
SECTIONS PLAN	I ISSINE 0	Rv



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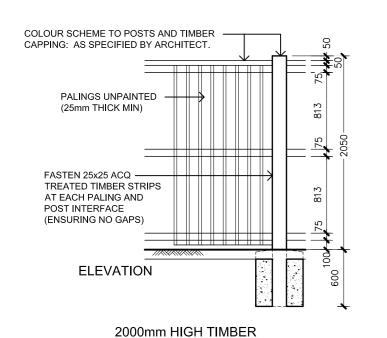




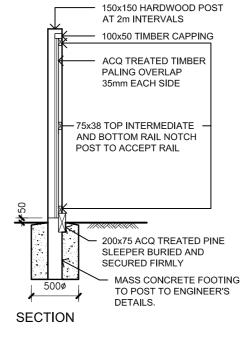
ELEVATION

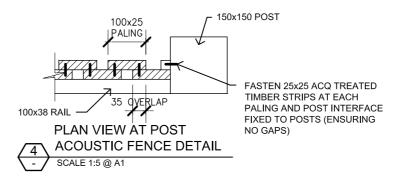
1200 HIGH BLACK 'FLAT TOP' POOL
FENCE WITH ALUMINUM POSTS DETAIL

SCALE 1:20 @ A1



ACOUSTIC FENCE DETAIL





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SCALE 1:20 @ A1

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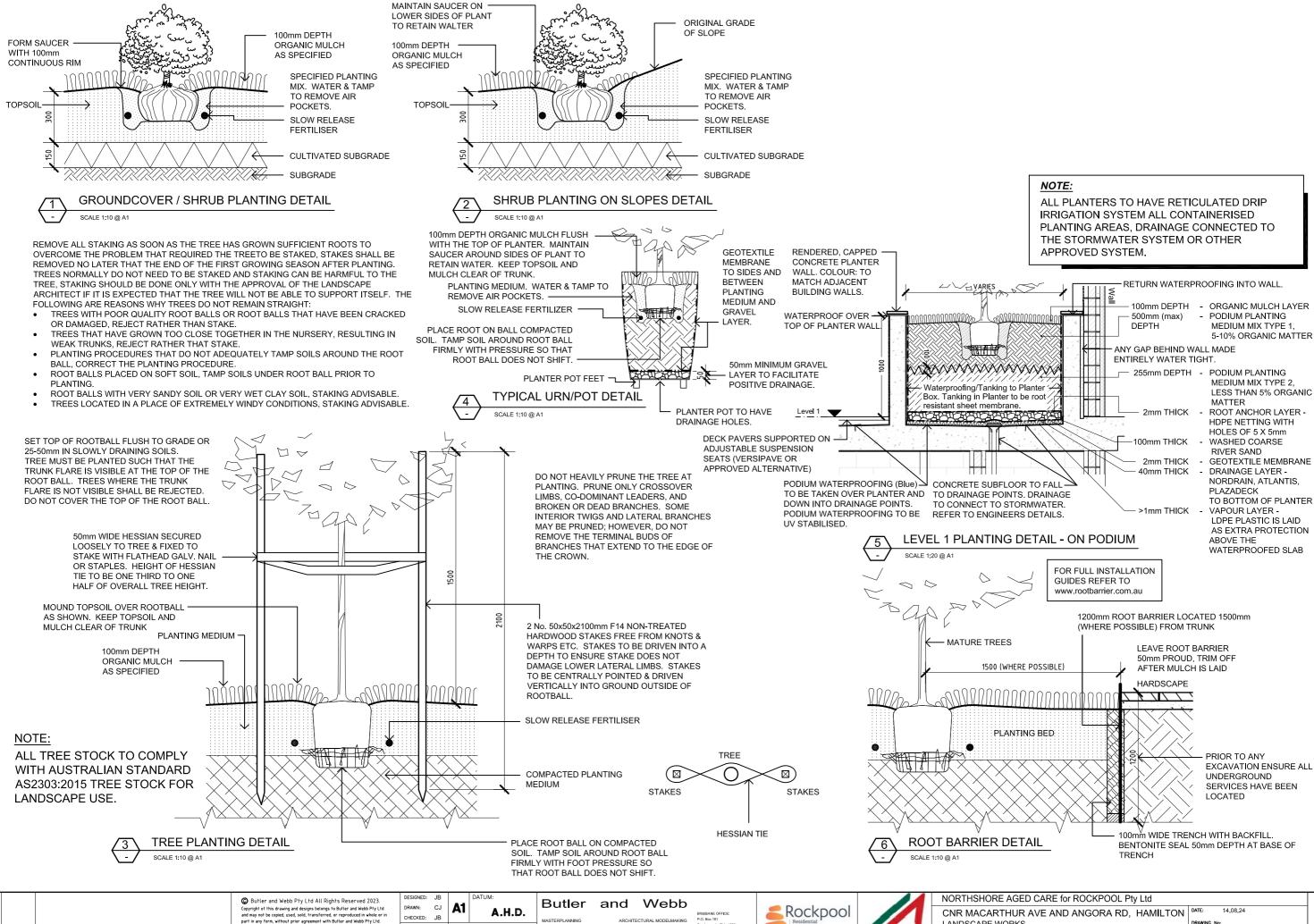
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ı	CNR MACARTHUR AVE AND ANGORA RD, HAMILTON	DATE: 14.08.24	
	LANDSCAPE WORKS	DRAWING No:	
	FENCING DETAILS	FIGURE 10	A



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#### PLANTING NOTES

#### EXISTING VEGETATION PROTECTION

PROTECTION OF EXISTING VEGETATION TO REMAIN SHALL COMPLY WITH AS 4970-2009 PROTECTION OF TREES ON DEVELOPMENT SITES.

#### **EXCAVATION**

PRIOR TO ANY EXCAVATION ENSURE ALL UNDERGROUND SERVICES HAVE BEEN LOCATED. REMOVE SOIL, GRASS, WEEDS, ROOTS AND OTHER DEBRIS TO 300mm BELOW THE TOP OF ADJACENT KERBS, HARD SURFACED MARGINS. AND FINISHED GROUND LEVELS. REMOVE FROM SITE AS DIRECTED.

#### SUB SOIL CULTIVATION

CULTIVATE THE REDUCED SUB-SOIL TO A DEPTH OF 300mm, BREAK UP SUB-SOIL BY MECHANICAL RIPPING AND DIGGING TO ASSIST DRAINAGE AND AERATION

#### TOPSOIL MIXTURE

PLACE WEEDFREE AND SCREENED TOPSOIL MIXTURE. CONTRACTOR TO PROVIDE SOIL TEST TO DEMONSTRATE COMPLIANCE WITH AUSTRALIAN STANDARDS AS 4419.

#### ORGANIC MULCH

SUPPLY AND PLANCE 100mm MINIMUM DEPTH OF 25mm HOOP PINE 'NO FINES' MULCH TO COMPLY WITH AUSTRALIAN STANDARDS AS 4454.

#### **FERTILISER**

AN APPROVED 10GM SLOW RELEASE FERTILISER TABLET SUCH AS SIERRA CHEMICAL COMPANY 'AGRIFORM' PLANTING TABLETS, USED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS. A SURFACE DRESSING OF 'BLOOD AND BONE' FERTILISER SHALL BE PLACED ON THE SOIL WITHIN 300mm DIA. OF EACH PLANT AT MANUFACTURER'S RECOMMENDED RATE.

#### SUBSOIL DRAINAGE

SUPPLY AND INSTALL SUBSOIL DRAINAGE TO ALL GARDEN BEDS AND TREE PLANTING HOLES TO ENSURE EFFECTIVE DRAINAGE TO AS 3500. PROVIDE SUBSOIL DRAINS AS SPECIFIED WHERE NECESSARY TO INTERCEPT GROUND WATER SEEPAGE AND PREVENT WATER BUILDUP BEHIND RETAINING WALLS AND UNDER PAVEMENT. CONNECT SUBSOIL DRAINS TO STORMWATER DRAINAGE SYSTEM. OBTAIN DRAINAGE PLANS FROM OWNER OR OWNERS REPRESENTATIVE WHICH ARE NECESSARY FOR THE CONNECTION TO STORMWATER DRAINS. WHERE CONNECTION INTO AN EXISTING DRASIN IS REQUIRED, CARRY OUT THE EXCAVATION NECESSARY TO LOCATE AND EXPOSE THE CONNECTION POINT. ON COMPLETION REINSTATE THE SURFACES AND ELEMENTS WHICH HAVE BEEN DISCTURBED SUCH AS ROADS, PAVEMENTS, KERBS, FOOTPATHS AND VERGES

#### DRAINAGE / SERVICES

REFER TO ENGINEER'S DRAWINGS FOR GRADING, DRAINAGE AND SERVICE INFORMATION.

### **IRRIGATION**

CONTRACTOR TO PROVIDE DESIGN / BUILD SERVICE FOR AUTOMATIC SUB-MULCH DRIP IRRIGATION SYSTEM TO ALL LANDSCAPED PLANTING AREAS. CONTRACTOR TO ALLOW FOR ALL COMMERCIAL BACKFLOW PREVENTION DEVICES, ELECTRICAL AND WATER CONNECTIONS REQUIRED. CONTRACTOR TO CONTACT PROJECT HYDRAULIC / CIVIL ENGINEERS FOR INFRASTRUCTURE PROVIDED. CONTROLLER TO BE LOCATED IN FACILITY MAINTENANCE ROOM IN A LOCKARLE BOX. KEYS TO BE HELD BY COMPLEX MAINTENANCE PERSON. OR OTHERS APPOINTED BY CLIENT. ALL FITTINGS TO BE COMMERCIAL GRADE. CONTRACTOR TO SUPPLY SHOP DRAWINGS FOR APPROVAL AND ISSUE A SET OF AS BUILT DRAWINGS TO CLIENT AFTER SUCCESSFUL COMMISSIONING OF SYSTEM. CONTRACTOR TO ENSURE TO SATISFACTION OF OWNER, NO OVERSPRAY TO HARD SURFACES WHICH COULD POTENTIALLY CAUSE A TRIP HAZARD.

### MAINTENANCE

ALL LANDSCAPE AREAS (HARDSCAPE AND SOFTSCAPE) TO BE MAINTAINED FOR A PERIOD OF 26 WEEKS. CONTRACTOR RESPONSIBLE AT HIS/HER COST FOR REPLACEMENT OF ANY PLANTING MATERIALS NOT IN GOOD GROWING CONDITION AT END OF 26 WEEK PERIOD. ANY DEAD PLANT MATERIAL TO BE REPLACED WITHIN A 7 DAY PERIOD. ALLOW FOR A WEEKLY MAINTENANCE SCHEDULE DURING THE 26 WEEK PERIOD.

#### ADVANCED TREE PLANTING

ALL TREE STOCK TO COMPLY WITH AUSTRALIAN STANDARD AS2303:2015 TREE STOCK FOR LANDSCAPE

EXCAVATE A SQUARE HOLE TWICE THE WIDTH OF THE ROOT BALL. CULTIVATE BASE OF HOLE TO A FURTHER DEPTH OF 100mm. LOOSED COMPACTED SIDES OF HOLE

FILL HOLE WITH WATER AND LET DRAIN THOROUGHLY PRIOR TO PLANTING. NOTIFY CLIENT'S REPRESENTATIVE IF DRAINAGE PROBLEMS FROM THE HOLES ARE EXISTENT DUE TO EXISTING ROCK CONDITIONS DRAINAGE MAY BE REQUIRED FROM TREE PITS.

NAIL TIES TO APPROXIMATELY 300mm FROM TOP END. DRIVE IN STAKES AS SPECIFIED. POSITION THE TREE SO THAT THE TOPSOIL LEVEL OF THE ROOT BALL IS LEVEL WITH THE SURROUNDING FINISHED. SURFACE. WHERE POSSIBLE POSITION THE TREE SO THAT THE BRANCHES DO NOT RUB AGAINST STAKES OR WILL IN FUTURE, CONFLICT WITH BUILDINGS OR OVERHEAD WIRES.

BACKFILL WITH AN EVEN MIXTURE OF EXCAVATED MATERIAL AND IMPORTED TOPSOIL. PLACE SLOW RELEASE FERTILISER TABLETS AT QUATER THE DEPTH OF THE ROOT BALL. DO NOT ALLOW TABLETS TO COME INTO CONTACT WITH ROOTS

TAMP BACKFILL LIGHTLY AND FORM A TEMPORARY WATERING RING. FINISH SURFACE TREATMENT WITH 100mm DEPTH OF 25mm HOOP PINE 'NO FINES' MULCH.

WATER TREE THOROUGHLY TO ELIMINATE AIR POCKETS.

#### TURFING

OBTAIN TURF FROM A SPECIALIST TURF GROWER. PROVIDE TURF OF EVEN THICKNESS, FREE FROM WEEDS AND OTHER FOREIGN MATTER. DELIVER THE TURE WITHIN 24 HOURS OF CUTTING, AND LAY IT WITHIN 36 HOURS OF CUTTING. PREVENT IT FROM DRYING OUT BETWEEN CUTTING AND LAYING.

#### **FERTILISING**

MIX THE FERTILISER THOROLIGHLY INTO THE TOPSOIL BEFORE PLACING THE TURE. APPLY LAWN FERTILISER AT THE COMPLETION OF THE FIRST AND LAST MOWINGS, AND AT OTHER TIMES REQUIRED TO MAINTAIN HEALTHY GRASS COVER.

#### LAYING

#### **GENERAL**

LAY THE TURF IN THE FOLLOWING MANNER:

- IN STRETCHER PATTERN WITH THE JOINTS STAGGERED AND CLOSE BUTTED.
- PARALLEL WITH THE LONG SIDES OF LEVEL AREAS, AND WITH CONTOURS ON SLOPES.
- FINISH FLUSH, AFTER TAMPING, WITH ADJACENT FINISHED SURFACES OF GROUND, PAVING AREAS, OR GRASS SEEDED AREAS.

STRIP TURE LAYING: CLOSE BUTT THE END JOINTS AND SPACE THE STRIPS 300mm APART. APPLY A LAYER OF TOP DRESSING BETWEEN THE STRIPS OF TURF. FINISH WITH AN EVEN SURFACE.

TAMPING: LIGHTLY TAMP TO AN EVEN SURFACE IMMEDIATELY AFTER LAYING, DO NOT USE A ROLLER.

PEGGING: ON STEEP SLOPES PEG TURF TO PREVENT DOWNSLOPE MOVEMENT. REMOVE PEGS WHEN THE TURF IS ESTABLISHED.

### WATERING

WATER IMMEDIATELY AFTER LAYING UNTIL THE TOPSOIL IS MOISTENED TO ITS FULL DEPTH. CONTINUE WATERING TO MAINTAIN MOISTURE TO THIS DEPTH. KEEP THE GRASS IN A HEALTHY CONDITION.

GENERAL: MAINTAIN TURFED AREAS UNTIL THE ATTAINMENT OF A DENSE CONTINUOUS SWARD OF HEALTHY GRASS OVER THE WHOLE TURFED AREA, EVENLY GREEN AND OF A CONSISTENT HEIGHT.

FAILED TURF: LIFT FAILED TURF AND RELAY WITH NEW TURF.

LEVELS: WHERE LEVELS HAVE DEVIATED FROM THE DESIGN LEVELS AFTER PLACING AND WATERING, LIFT TURF AND REGRADE TOPSOIL TO ACHIEVE DESIGN LEVELS.

### TOP DRESSING

WHEN TURF IS ESTABLISHED MOW, REMOVE CUTTINGS AND LIGHTLY TOP DRESS TO A DEPTH OF 10mm. RUB THE DRESSING WELL INTO THE JOINTS AND CORRECT ANY UNEVENNESS IN THE TURF SURFACE.

#### 5 STAR GREEN STAR DESIGN

THE PROJECT IS SEEKING A 5 STAR GREEN STAR DESIGN AND AS-BUILT V1.3 RATING AND ALL CONTRACTORS ARE REQUIRED TO PROVIDE INPUT INTO THE ACHIEVEMENT OF THE RATING. AN ESD SPECIFICATION "1028676-SPC-SY-ESD SPECIFICATION" HAS BEEN DEVELOPED BY THE ESD CONSULTANT TO DETAIL THE PERFORMANCE AND DOCUMENTATION REQUIREMENTS.

### INDICATIVE PLANTING SCHEDULE

#### **TREES**

Botanical Name	Common Name	Size	Planting Notes
Agathis robusta	Kauri Pine	100 Litre	Plant as shown.
Cupaniopsis anacardioides	Tuckeroo	200 Litre	Plant as shown.
Delonix regia	Poinciana	X-Ground 4x4m	Plant as shown.
Elaeocarpus eumundii	Eumundi Quandong	100 Litre	Plant as shown.
Harpulia pendula	Tulipwood	200 Litre	Plant as shown.
Lagerstroemia 'Natchez'	Compact White Crepe Myrtl	le 200 Litre	Plant as shown.
Lagerstroemia 'Tuscarora'	Compact Pink Crepe Myrtle	200 Litre	Plant as shown.
Polyalthia longifolia	Indian Mast Tree	100 Litre	Plant as shown.
Plumeria obtusa	Evergreen Frangipani	X-Ground 3x3m	Plant as shown.

#### SHRUBS / G'COVERS

Botanical Name	Common Name	Size	Planting Notes
Acalpha reptans	Cat's Tails	140mm pots	Plant at 400mm centres.
Acmena spp.	Lilly Pilly	300mm pots	Plant at 1.0m centres.
Asplenium australasicum	Crow's Nest	300mm pots	Plant at 800mm centres
Callistemon 'Slim'	Narrow Bottlebrush	300mm pots	Plant at 1.0m centres.
Carpobrotus glaucescens	Pig Face	140mm pots	Plant at 600mm centres.
Casuarina 'Cousin It'	Cousin It	140mm pots	Plant at 500mm centres.
Clivia minata	Kaffir Lily	200mm pots	Plant at 400mm centres.
Crassula ovata	Jade Plant	300mm pots	Plant at 800mm centres.
Gardenia radicans	Prostrate Gardenia	140mm pots	Plant at 400mm centres.
Gazania rigens	Gazania	140mm pots	Plant at 400mm centres.
Grevillea 'Royal Mantle'	Prostrate Grevillea	200mm pots	Plant at 1.0m centres.
Hedera helix	lvy	140mm pots	Plant at 500mm centres.
Hymenocallis speciosa	Spider Lily	200mm pots	Plant at 600mm centres.
Mandevilla 'Red Fantasy'	Mandevilla (red)	125mm pots	Plant at 500mm centres.
Mandevilla 'White Fantasy'	Mandevilla (white)	125mm pots	Plant at 500mm centres.
Melaleuca 'Claret Tops'	Dwarf Paper Bark	200mm pots	Plant at 600mm centres.
Metrosideros spp.	New Zealand Xmas Bush	300mm pots	Plant at 1.0m centres.
Myoporum 'Yarenna'	Creeping Boobialla	140mm pots	Plant at 1.0m centres.
Nandina domestica 'Nana'	Heavenly Bamboo	200mm pots	Plant at 600mm centres.
Ophiopogon 'Stripey White'	Variegated Mondo Grass	140mm ptos	Plant at 400mm centres.
Panorea jasminoides	Bower of Beauty	125mm pots	Plant at 500mm centres.
Philodendron 'Xanadu'	Xanadu	200mm pots	Plant at 1.0m centres.
Photinia 'Red Robbin'	Red Tips	300mm pots	Plant at 1.0m centres.
Rhapis execelsa	Lady Palm	300mm pots	Plant at 1.5m centres.
Strelitzia reginae	Bird of Paradise	300mm pots	Plant at 1.0m centres
Syzygium 'Cascade'	Weeping Lilly Pilly	Viro-cell	Plant at 1.0m centres
Syzygium 'Elite'	Narrow Lilly Pilly	300mm pots	Plant at 1.0m centres.
Syzygium 'Pinnacle'	Narrow Lilly Pilly	300mm pots	Plant at 1.0m centres.
Syzygium 'Resilience'	Lilly Pilly Resilience	300mm pots	Plant at 1.0m centres.
Trachelospermum jasminoidies	Star Jasmine	125mm pots	Plant at 500mm centres.
Viburnum tinus	Sweet Viburnum	300mm pots	Plant at 1.0m centres.
Viola banksii	Native Violet	125mm pots	Plant at 300mm centres.
Zamia furfurea	Cardboard Palm	300mm pots	Plant at 800mm centres.
Zamioculcas zamiifolia	ZZ Plant	300mm pots	Plant at 1.0m centres.
Zoysia tennuifolia	Temple Grass	125mm pots	Plant at 300mm centres.

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A.H.D.

Butler and Webb NDSCAPE ARCHITECTURE CULTURAL RESOURCE MANAGEMEN





## **INDICATIVE PLANTING SPECIES - FEATURE TREES**

Plant species selected have been chosen for their robustness, colour, form, commercial availability, maintenance requirements and proven performance.

## Feature Trees (all forms - large, spreading, small)

- 1 Agathis robusta (Queensland Kauri Pine) Columnar Feature
- **2** Cupaniopsis anacardioides (Tuckeroo) Spreading Feature
- 3 Eleocarpus eumundii (Eumundii Quandong) Columnar Feature
- 4 Harpullia pendula (Tulipwood) Spreading Feature
- **5** Lagerstroemia 'Natchez' (Crepe Myrtle) Spreading Feature
- 6 Plumeria obtusa (Frangipani) Spreading Feature
- 7 Polyalthia longifolia (Indian Mast Tree) Columnar Feature
- 8 Waterhousis floribunda (Weeping Lilly Pilly) Spreading Feature

















## **Screening Shrubs**

Shrubs will be utilised to provide screening to adjacent properties in addition to being a strong backdrop for smaller shrubs and groundcover plantings. Narrow varieties such as the Callistemon 'Slim' will be used in space restricted areas.

- 1. Callistemon 'Slim'
- 2. Metrosideros spp.
- 3. Photinia x fraseri
- 4. Syzygium 'Cascade'
- 5. Syzygium 'Resilience'
- 6. Viburnum odoratissimum
- (Narrow Bottlebrush) (New Zealand Xmas Bush)
- (Photinia)
- (Weeping Lilly Pilly )
- (Lilly Pilly psyllid free)
- (Sweet Viburnum)













## INDICATIVE PLANTING SPECIES - CLUMPING PLANTS, GROUNDCOVERS & CLIMBERS

#### Shrubs/Groundcovers

- 1. Acalpha reptans
- 2. Carrisa "Desert Star"
- 3. Clivea minata
- Dianella 'Silver Streak' 4.
- Dichondra 'Silver Falls'
- 6. Dietes grandiflora
- 7. Gardenia spp
- 8. Gazania rigens
- 9. Hymenocallis speciosa
- 10. Nandina domestica 'Blush'
- 11. Plumeria puddica
- 12. Strelizia reginae
- 13. Viola hederacea 'Alba'
- 14. Zamia furfurea
- 15. Zamiocalasa zamifolia
- 16. Zoysia tenuifolia

(Catstail) (Natal Plum) (Clivea)

(Variegated Flax Lily) (Silver Dichondra)

(Spanish Iris)

(Prostrate and Shrub Gardenia)

(Gazania)

(Spider Lily)

(Heavenly Bamboo) (Bridal Boquet)

(Bird of Paradise)

(Native Violet)

(Cardboard Palm)

(ZZ Plant)

(No Mow Grass)

Smaller shrubs and groundcovers have been chosen to provide seasonal colour, mild fragrance, strong visual forms and are commercially proven as strong, cpnsistent growers.

#### Climbers

The climbers that are proposed have been selected for their proven growth performance, seasonal colour and changing flower form. Generally two or three varieties willbe utilised in a planting scheme to ensure constant visual interest for the residents and their guests.



- 1. Mandevillea 'Alice du Pont'
- 2. Mandevillea 'Red Fantasy'
- 3. Mandevillea 'White Fantasy'
- 4. Trachelospermum jasminoides

(Pink Mandevillea) (Red Mandevillea) (White Mandevillea) (Star Jasmine)









### Hardscape Palette/Imagery

Natural materials are favoured such as metals, concretes and minimal use of timber as accents. Fencing types will provide for resident privacy to courtyards and semi-transparency to the street presentation. Lighting will be used to ensure security for the residents provide sufficient directed light for safe movement at all times. .













## Hardscape Palette/Imagery

Several elements will be integrated throughout the project to provide visual variety, reduce the mass of building walls and provide flexible outdoor space for special events within the facility.





