











Plant Schedule							
ID Qty Common Name		Common Name	Botanical Name	Size	Mature Height	ature Height Mature Spread	
Trees							
AcmSmi	2	Lillypilly	Acmena smithii	75Litre	3 - 5m	1 - 3m	Ν
CorWil	2	Red Flowering Gum	Corymbia ficifolia 'Wildfire'	75Litre	3 - 5m	2.0 - 3.5m	Ν
TriLus	2	Water Gum	Tristaniopsis laurina 'Luscious'	75Litre	6 - 8m	3.5 - 6m	Ν
Shrubs							
CalEnd	7	Scarlet Bottlebrush	Callistemon citrinus 'Endevour'	200mm	3 - 5m	2.0 - 3.5m	Ν
CalRed	18	Red Alert Bottle Brush	Callistemon 'Red Alert'	200mm	1.0 - 1.5m	2.0 - 3.0m	Ν
GreHon	6	Honey Gem Grevillea	Grevillea 'Honey Gem'	200mm	3.0 - 4.0m	2.0 - 3.0m	Ν
SyzRes	16	Resilience Lilly Pilly	Syzygium 'Resilience'	200mm	2 - 3m	1.2 - 2.0m	Ν
WesFru	32	Jervis Gem	Westringia fruticosa 'Jervis Gem'	200mm	0.8 - 1.2m	0.8 - 1.2m	Ν
Ground C	overs						
LomTan	28	Spiny-headed mat rush	Lomandra longifolia 'Tanika'	150mm	0.45 - 0.6m	0.6 - 0.9m	Ν
DicEme	21	Emerald Falls Dichondra	Dichondra 'Emerald Falls'	150mm	0.0 - 0.3m	0.9 - 1.2m	Ν
DiaJess	92	Little Jess Native Flax	Dianella caerulea 'Little Jess'	150mm	0.3 - 0.4m	0.3 - 0.4m	Ν
MyoYar	13	Carpet Spreading Myoporum	Myoporum parvifolium 'Yareena'	150mm	0.2 - 0.3m	0.8 - 1.0m	Ν
DiaTas	37	Flax Lily	Dianella tasmanica 'Tasred'	150mm	0.4 - 0.5m	0.4 - 0.5m	Ν
BanBir	25	Birthday Candle	Banksia spinulosa 'Birthday Candle'	150mm	0.45 - 0.6m	0.9 - 1.2m	Ν

	ARCHITECT	PROJECT:
	ZMP ARCHITECTS & HERITAGE CONSULTANT PH 0408 637 214	DUAL OCCUPANCY DEVELOR
	PROJECT MANAGER LAND & HOUSING CORPORATION PH (02) 8753 9000	44 CADAGA ROAD GATESHEAD
	LANDSCAPE CONSULTANT	
SITE.	GREENLAND DESIGN PTY LTD PH 0403 164 198	



SPECIFICATION NOTES PLANTING MATERIALS Planting Mix:

Planting mix for tree pit backfill shall be "Organic Garden Mix" consisting of 50% Black Soil

20% Coarse Sand 30% Organic Material

as available from Australian Native Landscapes, Phone: [02] 9450 1444, or approved equivalent. Samples shall be provided to the Superintendent prior to ordering or delivery to site. Any material delivered to site, that is rejected by the Superintendent, shall be removed by the contractor at his own expense. Minimum depths of mix to all planting bed areas is as specified on details. Mulch:

Mulch to garden bed:

Mulch shall mean hardwood mulch (25mm grade), free from material derived from Privet, Willow, Poplar, Coral trees, or other noxious weeds. Any mulch exceeding the 25mm grade shall be rejected / removed from the site. Graded hardwood mulch to be supplied by Australian Native Landscapes Pty Ltd Phone (02) 9450 1444, or approved equivalent.

Spread mulch so that after settling, it is:

- smooth and evenly graded between design surface levels; • flush with adjacent finished levels;
- of the required depths (75mm); and

• sloped towards the base of plant stems in plantation beds, but not in contact with the stem (not closer than 50mm in the case of gravel mulches). Place after the preparation of the planting bed, planting and all other work. Plant Material:

All plant material must be true to the species. No substitutes will be allowed. All plants shall be free of fungus and insect damage. All plants shall be healthy, well shaped, not soft or force grown and not root bound.

Plants are available from **Andreasens Green** wholesale nursery, contact Darren (02) 8777 4713, email darren@andreasensgreen.com.au or approved equivalent. Tured areas:

All new turfed areas are to be selected weed free Soft Leaf Buffalo. Turf shall be laid neatly butted with staggered joins, flush with adjacent surfaces and have even running falls to all drainage points.

All new turfed area shall have a minimum 150mm depth of weed free top soil, placed and levelled prior to turfing.





GARDEN BED PLANTING - REFER - 300mm DEPTH PLANTING MIX — 75 mm MULCH AS Specified RIP BASE TO 150mm DEPTH FERTILISER MAX 1:4 FALL

TURF STRIPS TO BE STAGGERED PATTERN & BUTTED AGAINST EACH OTHER LAID AT angle (AS SHOWN) TO CONTOURS TURF AS SPECIFIED - TURF STRIPS TO BUTT AGAINST EACH OTHER -TOPDRESS AS PER landscape Specification PLAN TOPSOIL TO 100mm DEPTH -TURFED AREAS CULTIVATE AND FINE GRADE TO 150mm DEPTH SECTION PRIOR TO SPREADING TOPSOIL Turfing scale as shown

PREPARATION AND HARDWORKS

Excavating for Spot Planting To planting areas, excavate a hole for each plant large enough to provide not less than twice the depth and twice the diameter than the root ball of species to be planted.

Staking

Use durable hardwood, straight, free from knots or twists, pointed at one end. Drive stakes into the ground a minimum one third of their length, avoiding damage to the root system.

• 75 Litre trees in 2 x 38x38x1800mm Hardwood Stake with double Nylon tie TIES: Provide a 50mm wide Nylon webbing tie per stake, fixed securely to the stakes, one tie at half the height of the main stem and the other as necessary to stabilise the plant.

Concrete Edge

MATERIALS: Concrete to be off white colour. INSTALLATION: Supply and install 150 x 100mm (width) reinforced flush concrete kerb to locations as approved on site by the Superintendent. Provide flexible joints at maximum 3 metre intervals in colour to match concrete. Lightly expose aggregate through rinsing / sponging. Tool finish exposed edges with 10mm pencil round to prevent chipping.

MAINTENANCE / PLANT ESTABLISHMENT

Maintenance shall apply to all hard and soft landscape materials installed prior to the "handover" and acceptance by Principles Representative and the Site Superintendent. The maintenance period shall convenience at the granting of practical completion and shall extend for 12 months.

Maintenance shall consist of the following works:

- Follow a daily watering programme to be approved by Superintendent. Water all plants individually, twice per week or when necessary to ensure constant plant growth. Water all turf and native grassed areas, twice per week. - Apply appropriate weed control sprays and hand weed as required to maintain planting areas, native grassing bed areas, turfed areas, paved areas, and tree pits in turf free of weed or rogue grass growth.

- Regularly tidy and top up mulch and trim edges to prevent spill over onto paved / grassed areas.

Spray to control pests and diseases.

- Replace plants, which fail with plants of a similar size and quality as originally specified to approval of Superintendent. Costs of replacement shall be the responsibility of the Contractor. Replacement planting will be undertaken within 2 weeks of identification of dead material or instruction be the Superintendent. - Report any incidence of plants stolen or destroyed by vandalism. - Adjust stakes and ties to plants as necessary. Ensure that strangulation of plants does not occur.

- Prune and shape plants as directed or where necessary.

- Make good any defects or faults arising out of defective workmanship or materials.
- Fertilise lawn areas to maintain healthy growth. - Make good any erosion or soil subsidence, which may occur including soft areas in
- pathways. - Mow lawn to maintain neat healthy growth.

- A final inspection shall be made by the Superintendent before handover. Any items requiring rectification shall be repaired before the works are finally approved, and retention moneys released. NOTE:

- All finished levels are to be verified by Contractor on site. - All landscape works be in strict accordance with Council's landscape code and guidelines

- This plan to be used in conjunction with all other submitted architectural, hydraulics and engineering drawing where applicable.

GREENLAND DESIGN												
TWELVE MONTHS MAINTENANCE SCHEDULE	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Plant Care												
Monitoring												
Pruning as required												
Deadhead /tip pruning												
Slow release fertilise												
Rapid suluble fertilise as required												
Cut back perenials and grasses												
Watering as required												
Garden Bed												
Edging												
Remove weeds and herbicide spraying as required												
Top up mulch as required												
Dead foliage removal												
Pest Management												
Monitoring and herbicide spraying as required												
Turfed Area												
Fertilise												
Make good turf as required												
Winter clean up												
Remove dead foliage and pruning as required												

ARCHITECT ZMP ARCHITECTS & HERITAGE CONSULTANT PH 0408 637 214 PROJECT MANAGER LAND & HOUSING CORPORATION PH (02) 8753 9000	PROJECT: DUAL OCCUPANCY DEVELOPMENT 44 CADAGA ROAD GATESHEAD	UTLE: LANDSCAPE DETAILS AND SPECIFICATION	STATUS: DA DATE: 03/04/2023 STAGE: DRAWN: CL CHECKED: GD NOMINATED ARCHITECT: Busy Busy
LANDSCAPE CONSULTANT GREENLAND DESIGN PTY LTD PH 0403 164 198		FILE: PLOTTED: 2637	TYP ⁻ LA SHEET: C



