

LEGEND

- Existing trees to be retained
- Existing trees to be removed
- Proposed tree plantings
- Proposed shrub plantings
- Proposed groundcover plantings
- Concrete driveway / path pavement
- Non slip tiles pavement
- Proposed garden bed
- Proposed turf area
- Timber garden edge
- Unit paver stepping stones

Plant Schedule							
ID	Qty	Common Name	Botanical Name	Size	Mature Height	Mature Spread	Native (N)
Trees							
CorFic	4	Red Flowering Gum	Corymbia ficifolia 'Wildfire'	45Litre	3 - 6m	2.0 - 3.5m	N
CupAna	2	Tuckeroo	Cupaniopsis anacardioides	45Litre	6 - 9m	3.5 - 6m	N
ElaRet	2	Blueberry Ash	Elaeocarpus reticulatus	45Litre	8 - 10m	3 - 4m	N
Shrubs							
AbeFran	8	Golden Abelia	Abelia x grandiflora 'Francis Mason'	200mm	1 - 2m	1.5 - 2.0m	
AlpNut	12	Dwarf Cardamom	Alpinia nutans	200mm	0.9 - 1.5m	0.9 - 1.2m	
BuxSem	8	English Box	Buxus sempervirens	200mm	1.5 - 2.0m	1.0 - 1.5m	
CalEnd	17	Scarlet Bottlebrush	Callistemon citrinus 'Endevour'	200mm	3 - 5m	2.0 - 3.5m	N
DarExc	8	Gynea Lily	Doryanthes excelsa	200mm	1.5 - 2m	1.2 - 2.0m	N
GarFlo	7	Florida Gardenia	Gardenia augusta 'Florida'	200mm	0.8 - 1.0m	1.0 - 1.2m	
MurPan	40	Orange Jessamine	Murraya paniculata	200mm	2.0 - 3.0m	2.0 - 3.0m	
PhiXan	9	Philodendron	Philodendron xanadu	200mm	0.8 - 1.0m	0.8 - 1.0m	
RhaCos	16	Cosmic White Rhapsiolepis	Rhapsiolepis indica 'Cosmic White'	200mm	1.5 - 2.0m	1.2 - 1.5m	
StreJun	12	Narrow Leaved Birds Of Paradis	Strelitzia juncea	200mm	0.9 - 1.5m	0.9 - 1.2m	
SyzCas	18	Cascade Lilly Pilly	Syzygium 'Cascade'	200mm	2 - 3m	1.5 - 2.0m	N
Ground Covers							
CliMin	9	Bush Lily	Clivia miniata	150mm	0.4 - 0.5m	0.4 - 0.5m	
Lirisa	10	Isabella Liriope	Liriope muscari 'Isabella'	150mm	0.3 - 0.4m	0.4 - 0.5m	
CasCou	20	Cousin It	Casuarina 'Cousin It'	150mm	0.10 - 0.15m	0.8 - 1.0m	
LomTan	38	Spiny-headed mat rush	Lomandra longifolia 'Tanika'	150mm	0.45 - 0.6m	0.6 - 0.9m	N

GENERAL NOTES:

- Do not scale of drawings. Follow written dimensions. If in doubt obtain written advice from the Superintendent.
- Verify all dimensions on site.
- Refer to legend for all symbol and code keys.
- Read in conjunction with the specifications
- Read in conjunction with all associated drawings

A	FOR DA	CL	09.05.21
ISSUE	AMENDMENT	DRAWN	DATE

DESIGNED: GD
 DRAWN: CL
 PREPARED FOR: M. SAFI

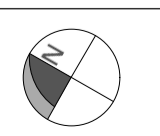
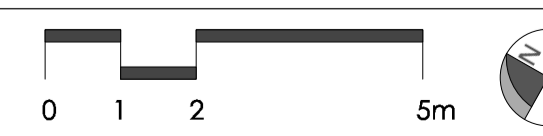
PREPARED BY:

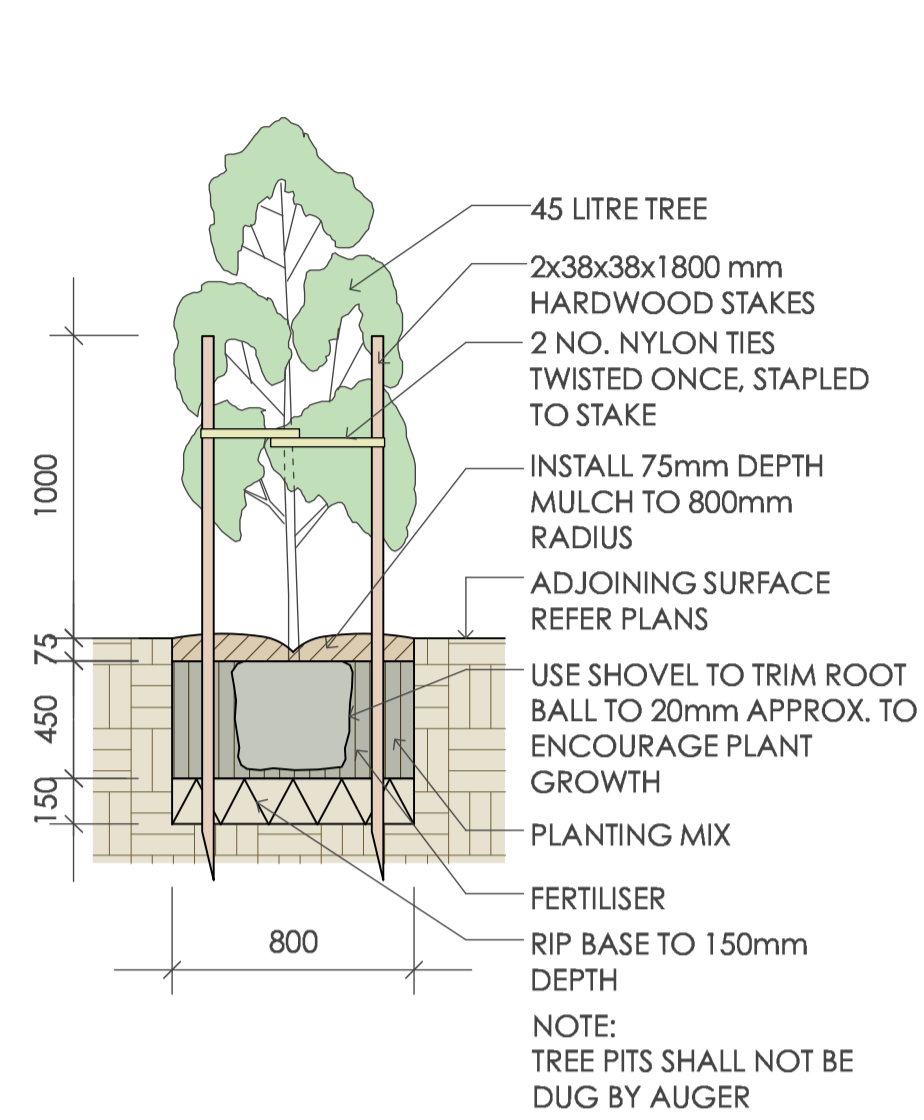
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PROJECT: **PROPOSED RESIDENTIAL DEVELOPMENT**
 PROJECT ADDRESS: NO. 26 MOOREFIELDS STREET KINGSGROVE

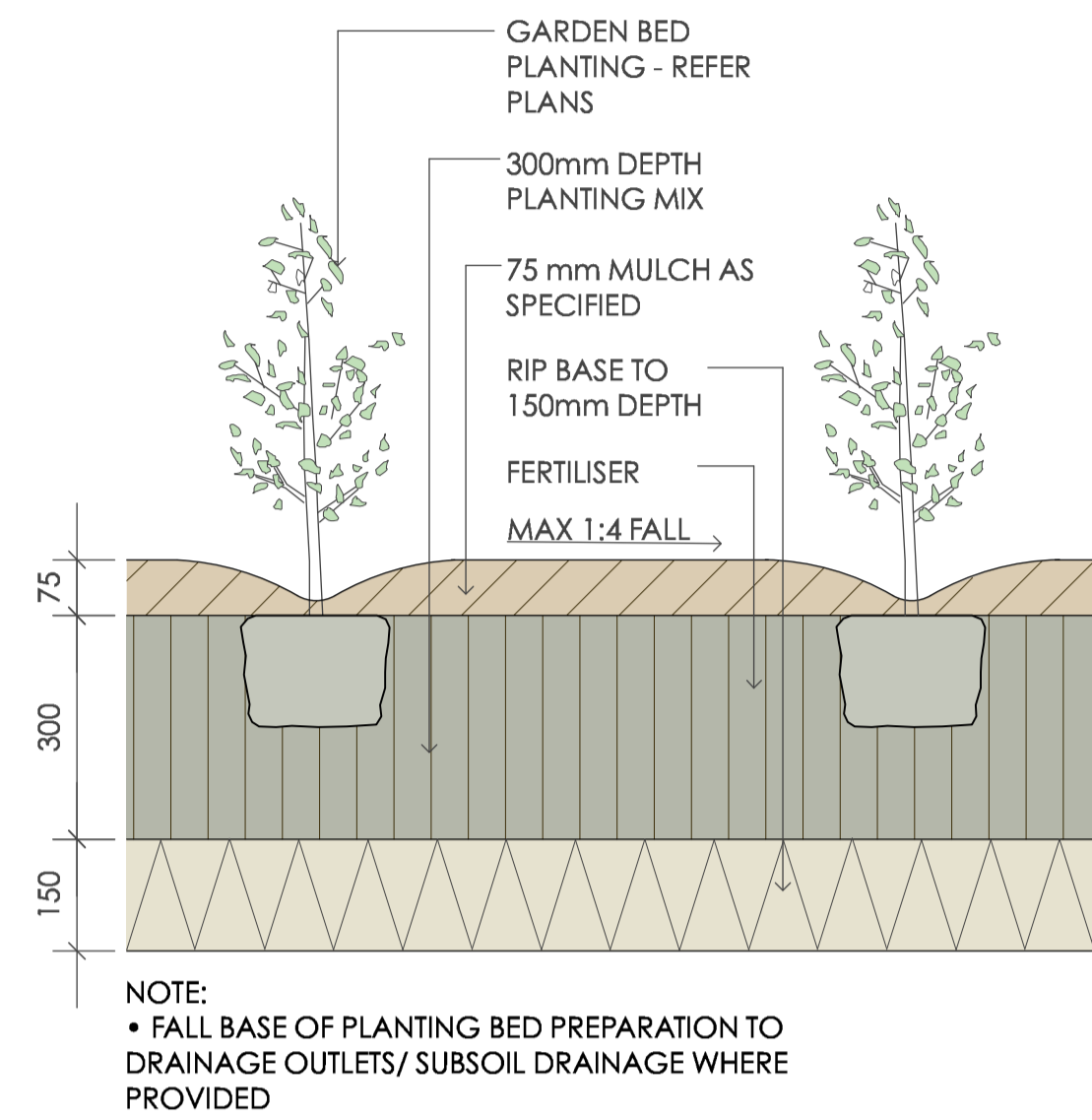
DRAWING TITLE: **Landscape Plan**

DATE: **MAY 2021**
 SCALE: 1:100
 FULL SIZE: A1
 ISSUE: **A**
 DRAWING NO.: **2355.GD.01**

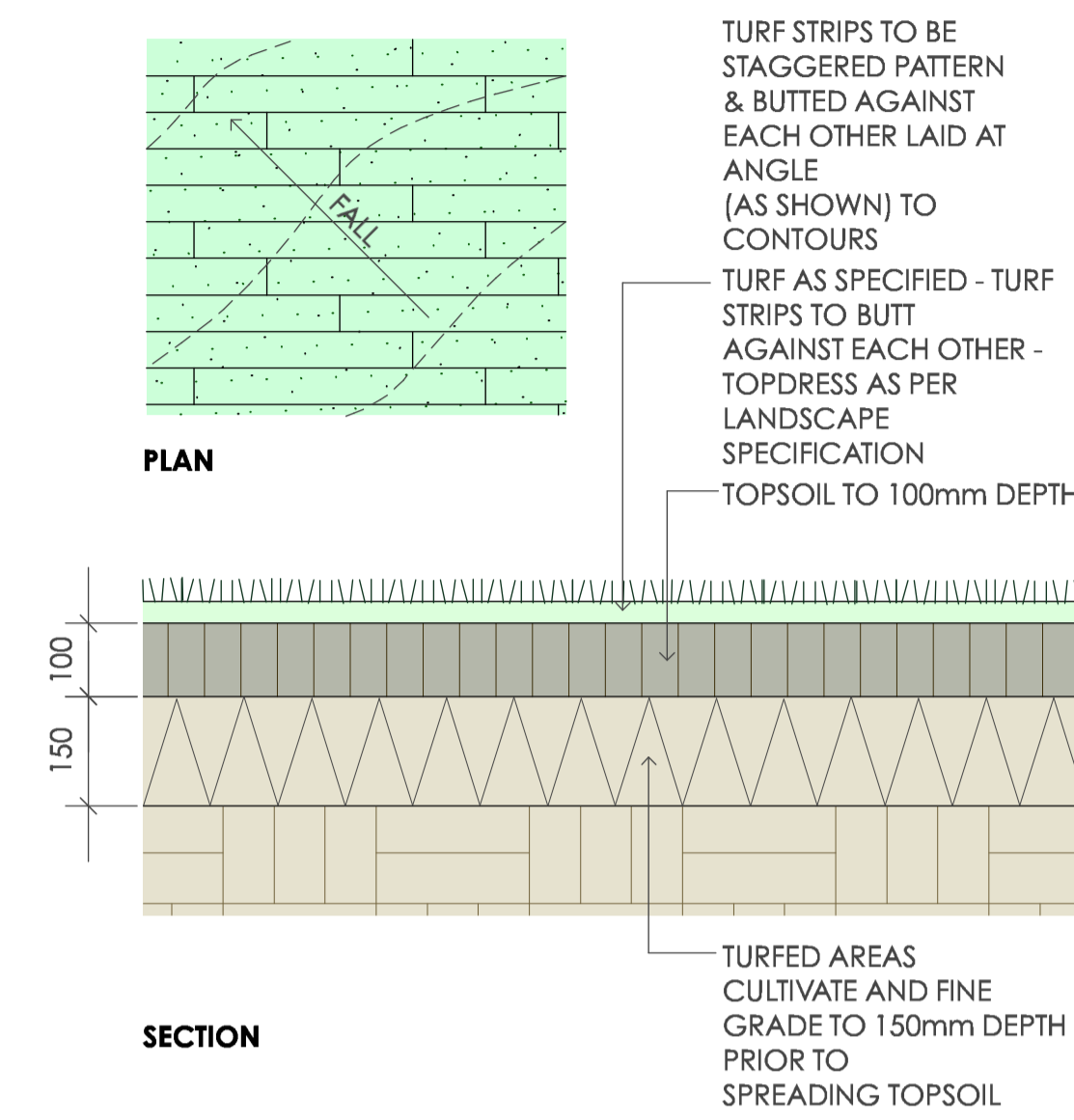




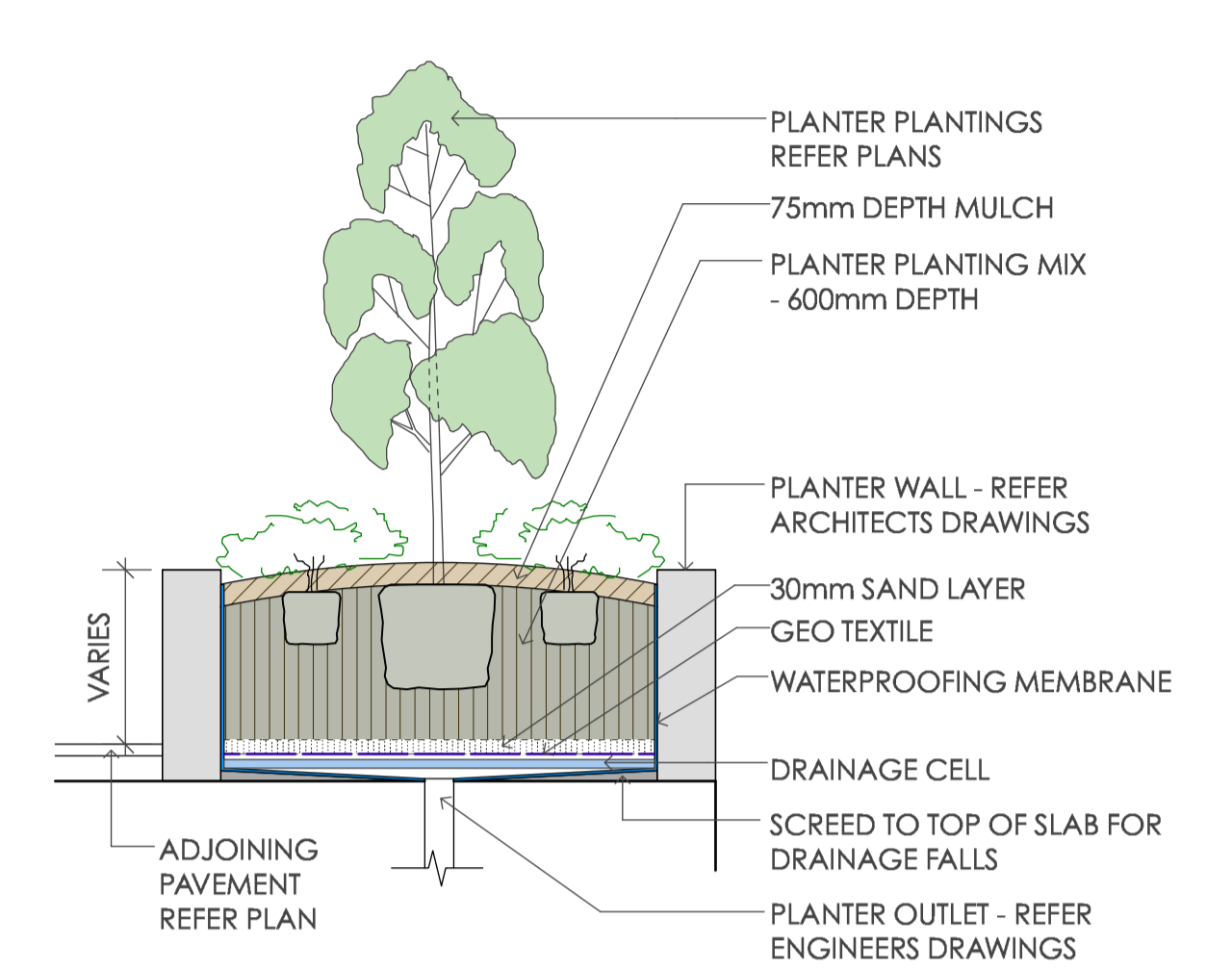
1 45 Litre Tree Planting
scale 1:25



2 Planting Bed Detail
scale 1:10



3 Turfing
scale as shown



4 Planter Bed On Slab
scale 1:25

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.

Planter Mix:

Planter mix shall be Peat and Planter Mix as supplied by Australian Native Landscape Pty Ltd (ph [02] 9450 1444 or approved equivalent).

Planter Drainage Cell:

Planter drainage cell shall be VersiCell as supplied by Elmich Australia Pty Ltd (ph [02] 9648 2073 or approved equivalent).

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.

Mulch to planter beds:

Mulch to planter beds shall be Pine bark mini nuggets mulch (25mm grade), free from fines and as available from 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 **Andreassens Green** wholesale nursery, contact Darren (02) 8777 4713, email darren@andreassensgreen.com.au or approved equivalent.

Turfed areas:

All new turfed areas are to be selected weed free Soft Leaf Buffalo. Turf shall be laid neatly butted with staggered joints, 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.

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.

- 45 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.

Timber Edge

MATERIAL: Timber edging shall consist of:

- Edging: 100 x 50mm hardwood
- Pegs: 50 x 50 x 400mm hardwood,
- Fastenings: to be 75x3.75mm diam. galvanised nails

INSTALLATION: Setout alignment of timber edges on site for approval of Superintendent. Excavate to approved alignment and place edge band within trench to confirm peg locations. Install pegs and affix timber edge in accordance with details. All timber edging to finish flush with adjoining turf.

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 commence at the granting of practical completion and shall extend for 26 weeks.

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 by 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.

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					DRAWN: CL				SCALE: varies FULL SIZE: A1	ISSUE: A	
		A	FOR DA	CL	09.05.21			PROJECT ADDRESS: NO. 26 MOOREFIELDS STREET KINGSGROVE		DRAWING NO.:	
		ISSUE	AMENDMENT	DRAWN	DATE					DRAWING NO.:	
										2355.GD.02	