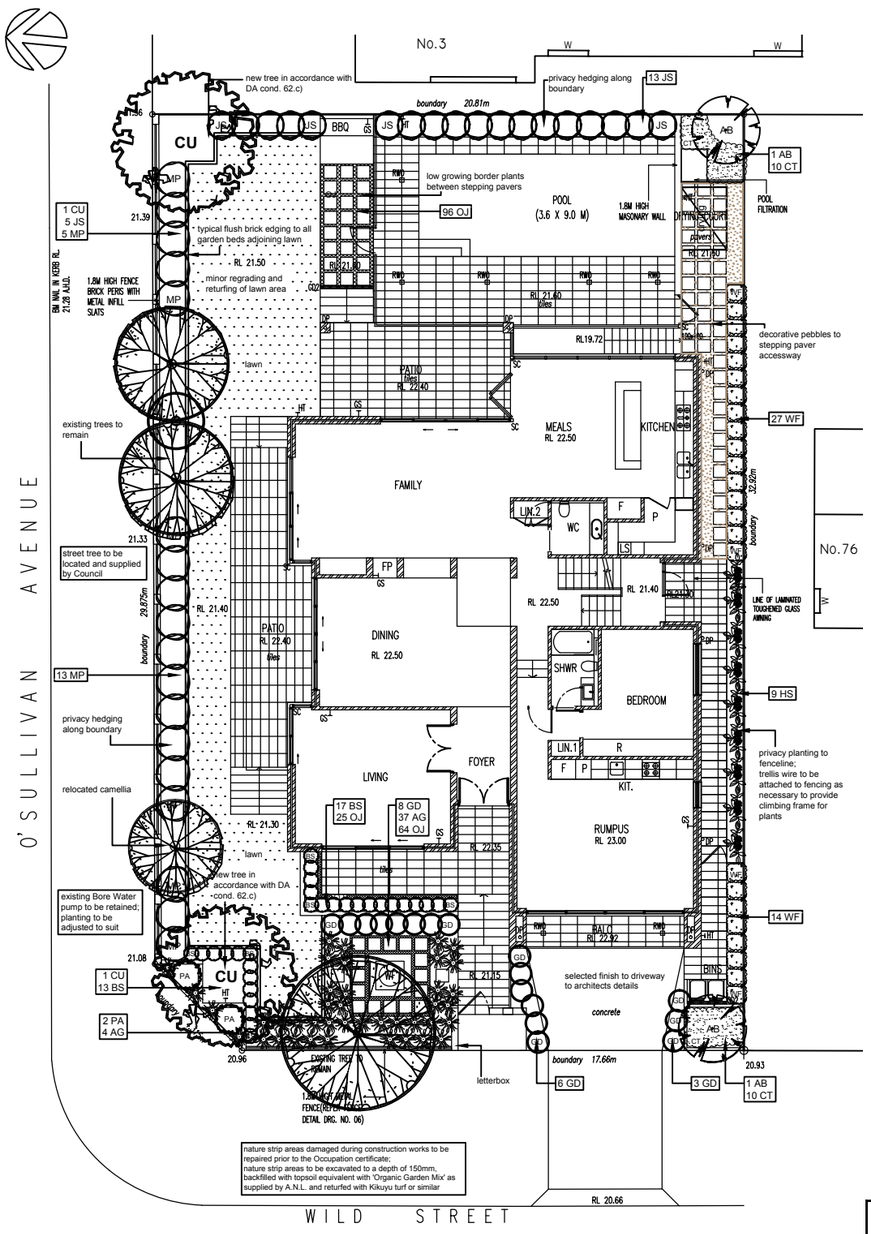


Landscape plan 1:100

1 3 5
0 2 4 10m

PLANT SCHEDULE

SYMBOL	SPECIES	No.	Pot Size	Mat. Hgt.	Stake	COMMON NAME
CU	Cupaniopsis anacardioides	2	25ltr	6m	yes	Tuckeroo
AB	Agonis 'Burgundy'	2	25ltr	4m	yes	Dwarf WA Myrtle
JS	Juniperus 'Spartan' (hedged)	18	200mm	4m	no	Spartan Juniper
MP	Murraya paniculata	18	200mm	2.5m	no	Orange Jessamine
PA	Phormium 'Anna Red'	2	200mm	1.2m	no	Red NZ Flax
WF	Westringia fruticosa 'Starry Night'	41	200mm	1m	no	Coastal Rosemary
GD	Gardenia 'Florida'	17	200mm	1m	no	Gardenia
AG	Agapanthus sp.	41	150mm	0.7m	no	Agapanthus
BS	Buxus sempervirons	30	150mm	0.7m	no	English Box
HS	Hibbertia scandens	9	200mm	climber	no	Yellow Guinea Vine
OJ	Ophiopogon japonicus	185	tube	0.2m	no	Mondo Grass
CT	Cerastium tomentosum	20	150mm	g/cover	no	Snow In Summer

LANDSCAPE GUIDELINES

1. GENERAL
1.1 The Contractor shall familiarise themselves with the site prior to tender.
1.2 The Contractor will be held responsible for any damage to utility services, pipes, building structures, paving surfaces, fencing, footways, kerbs, roads and existing plant material.
1.3 The site is to be left in a clean and tidy condition at the completion of works to the satisfaction of the Superintendent.
1.4 No work involving an extra shall be undertaken unless approval is first obtained from the Superintendent.
1.5 No substitute of material shall be made unless approval is given by the Superintendent.
1.6 The Contractor shall continuously maintain all areas of the Contract during progress of the works specified.
2. SITE PREPARATION
2.1 Prepared sub-grade is to be free of stones larger than 100mm diameter, cement, rubbish and any other foreign matter that could hinder plant growth.
3. MASS PLANTED AREAS
3.1 Once clear of weed growth, grass and debris, sub-grade should be cultivated to a minimum depth of 150mm incorporating 'Dynamic Lifter' or equivalent at the manufacturers recommended rates.
3.2 Weeds shall be controlled by a combination of chemical and hand removal techniques.
4. PLANTING
4.1 All plant material is to be hardened off, disease and insect free and true to species, type and variety. Plants are to be well grown but not root bound and shall comply with Natspec - "Guide to Purchasing Landscape Trees".
4.2 All plants are to be removed from their containers prior to planting with as little disturbance to the root system as possible.
4.3 Planting shall not be carried out in dry soil or extreme weather conditions.
4.4 Plants should be planted at the same depth as the plants were in the containers and allow for a shallow saucer of soil to be formed around the plant to aid the penetration of water.
4.5 All plant material should be watered thoroughly immediately after planting.
4.6 The Contractor shall be responsible for the failure of plants during construction, except for acts of vandalism.
4.7 Labels shall be removed entirely from the plants.
5. STAKING
5.1 Ties should be firmly attached to the stakes, in a way to avoid damage to the stem while allowing a small degree of movement.
6. TURF AREAS
6.1 Turf areas should be cultivated before turfing by ripping or harrowing.
6.2 At the completion of turfing the whole area shall be thoroughly soaked and kept moist till the completion of landscape works.
7. MULCH
7.1 Mulch for all mass planted beds shall be 'Droughtmaster' mulch as supplied by A.N.L. or similar.
8. SOIL MIXES
8.1 Soil mix for mass planted areas shall be 3 parts site soil to 1 part 'Organic Garden Mix' as supplied by A.N.L. or equivalent.
9. FEATURE GRAVEL
9.1 Feature gravel shall be 10mm Nepean River Gravel as supplied by A.N.L. or similar laid to a minimum 50mm depth.

TREE PROTECTION GUIDELINES

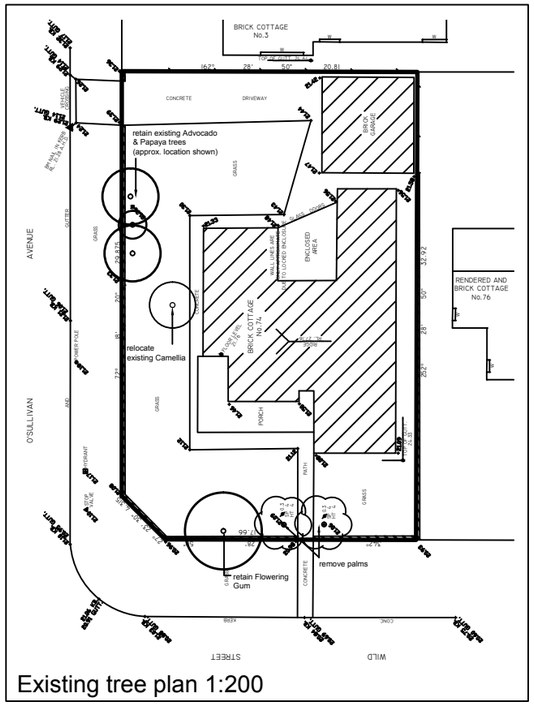
1. WORK NEAR TREES
GENERAL: All existing trees which are to remain undisturbed are indicated on the drawings and shall be adequately protected for the duration of the contract as specified by the client. Any variation from this specification or enquires regarding the protection/health of the trees to be retained must be referred to Council's Landscape Officer or Tree Preservation Officer for approval and/or advice.
REQUIREMENTS:Trees shall not be removed or lopped unless specific instruction is given in writing by the Superintendent. All tree protection works shall be carried out before demolition, excavation, grading and site works commence.

2. PROTECTION
Protect Flowering Gum as specified and shown to be retained from damage by ground works. Take necessary precautions, including the following:
2.1.Method: Fence off the root zones of all existing trees to be retained using 1800mm height steel mesh. Protective fencing is to remain in place until the completion of all building and hard landscape construction. Fencing is to be located not less than 2.5m to the North,east and south of the Flowering Gum trunks. The fence should match up with the western side boundary in order to completely enclose the tree for the duration of the works. Where building works are required within the root zone of existing trees these works must be supervised by a qualified Arborist.
2.2.Harmful materials: Do not store or otherwise place bulk materials and harmful materials under or near trees. Do not place spoil from excavations against tree trunks. Prevent wind-blown materials such as cement from harming trees and plants. Prevent concrete wash or other substances from entering the protection zone.
2.3.Damage: Prevent damage to tree bark. Do not attach stays, guys and the like to trees
2.4.Work under trees: Do not add or remove topsoil within the drip line of the trees. If it is necessary to excavate within the drip line, use hand methods such that root systems are preserved intact and undamaged. Open up excavations under tree canopies for as short a period as possible.
2.5.Roots: Do not cut tree roots exceeding 50mm diameter unless undertaken by a qualified Arborist.
2.6.Signage: Signage containing the following words shall be clearly displayed and permanently attached to the fencing "TREE PROTECTION ZONE - DO NOT ENTER".

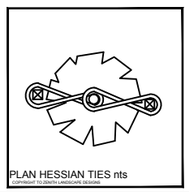
3. TREE MANAGEMENT REQUIREMENTS - FLOWERING GUM
3.1 The fencing proposed along the Wild St frontage adjacent to the tree must be of a pier and beam/cantilevered style to ensure that no footings are located within a 1.8m radius from it's trunk (measured off its outside edge at ground level).
3.2 there shall be no additional services, pipes, pits, stormwater systems, footings, structures or similar placed within a minimum 2.5m radius of this tree

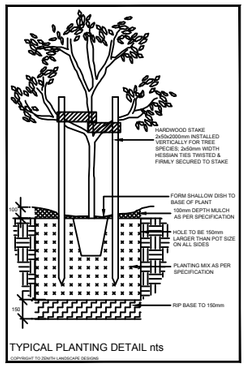
Legend

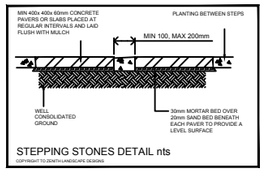
- Selected Tiles
- Stepping pavers
- Turf
- Existing trees to be retained or relocated
- Typical brick edge

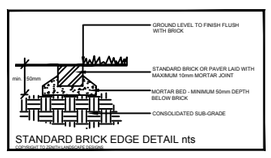


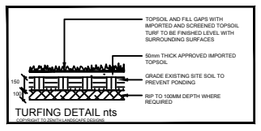
Existing tree plan 1:200

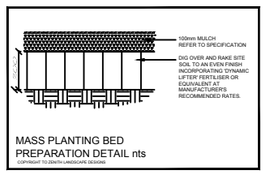












NOTES
1. Vehicular pavement, fencing and built structure details shall be to Architect's specification.
2. All surface and sub-surface drainage requirements shall be to Engineers details.
3. Numeric dimensions should be taken in preference to scaling.
4. All dimensions should be checked on-site prior to commencing construction.
5. Contractors shall verify the location of all site features prior to commencing works.
6. Soil testing has not been undertaken as part of the preparation of this design; Contractors shall determine the need for soil testing prior to any planting works.
7. A search of underground services has not been undertaken as part of the preparation of this design; it is recommended that Contractors contact DIAL BEFORE YOU DIG ON 1100 prior to commencing any works.
8. This plan is to be read in conjunction with the architectural and engineering plans
9. It is recommended that an approved root barrier be installed to manufacturers recommendations to all tree planting in the vicinity of structures, walls and hard pavement areas.

DISCLAIMER
Every effort is made to ensure the accuracy of these documents, however they should be thoroughly checked before being issued to any other persons or authority or used for construction purposes. Any inaccuracies, omissions or discrepancies should be referred back to Zenith Landscape Designs immediately.

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Rev. no.	Description:	Date:

ARBORIST:
SURVEY:
HYDRAULIC:
ARCHITECT:
CLIENT:

ZENITH
Landscape Designs
19 Araluen Place Sutherland
Ph:95455200 Fax:95455300

DRAFT

TITLE:	LANDSCAPE PLAN		
STATUS:	CC	SCALES:	1:100
DRAWN:	MAG	SHEET: 1OF 1	REVISION:
CHECKED:	MFG	DRAWING No. 11-2484 LO1	
DATE:			

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