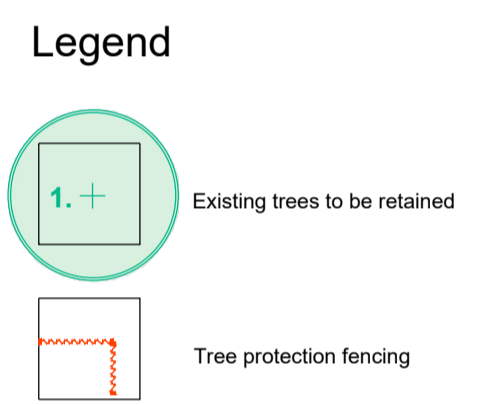


IRRIGATION NOTE

1. Common mass planted beds will require a fully automated irrigation system which is to be designed and installed by an appropriately qualified irrigation consultant, Landscape Contractor or tree person prior to planting.
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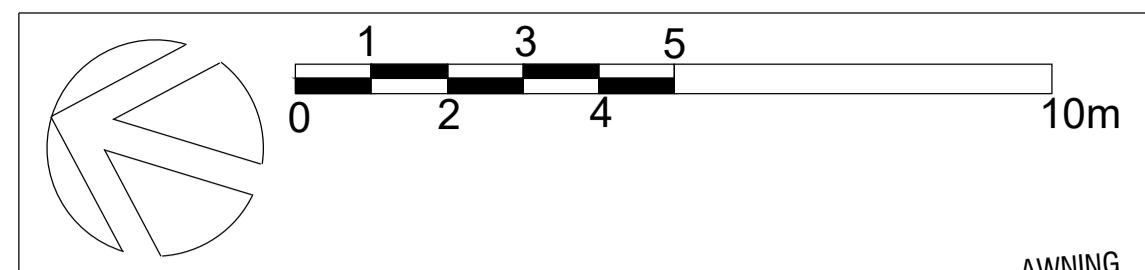
| | | |
|------------|--|------------|
| A | DEVELOPMENT APPLICATION | 20.05.2021 |
| Rev. no. | Description: | Date: |
| ARBORIST: | | |
| SURVEY: | PRECISE SURVEYING PTY LTD | |
| HYDRAULIC: | | |
| ARCHITECT: | ARCHITECTURE DESIGN STUDIO (NSW) PTY LTD | |
| CLIENT: | AHMAD CORPORATION | |

Ph: 9545 5200 info@zenithlandscapes.com.au

**892-894 CANTERBURY RD
ROSELANDS**

| | |
|-----------------------|-------------------------|
| TITLE: LANDSCAPE PLAN | |
| STATUS: DA | SCALES: 1:100 |
| DRAWN: MAG | SHEET: 1 OF 4 |
| CHECKED: MFG | DRAWING No: 18-3896 LO1 |
| DATE: 18.01.19 | REVISION: A |

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FLORA STREET
 BDARY 50.29

CANTERBURY ROAD
 BDARY 44.34

BDARY 44.35

BDARY 50.13



FIRST FLOOR PLAN

SAMPLE PROJECT IMAGES



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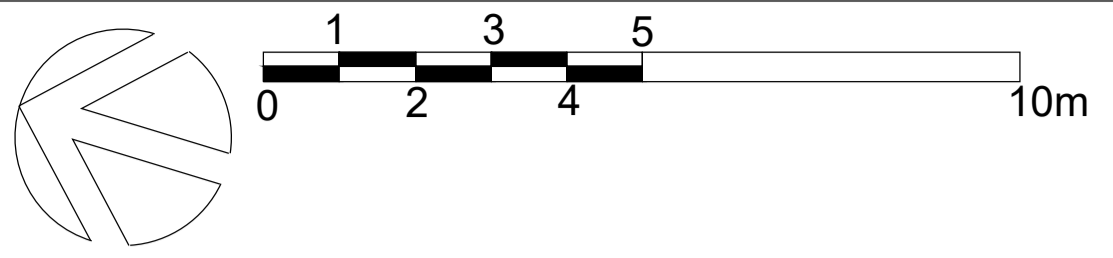
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 LANDSCAPE DESIGNS

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ROSELANDS

| | |
|-----------------------|-------------------------|
| TITLE: LANDSCAPE PLAN | |
| STATUS: DA | SCALES: 1:100 |
| DRAWN: MAG | SHEET: 2 OF 4 |
| CHECKED: MFG | DRAWING No: 18-3896 LO2 |
| DATE: 18.01.19 | REVISION: A |

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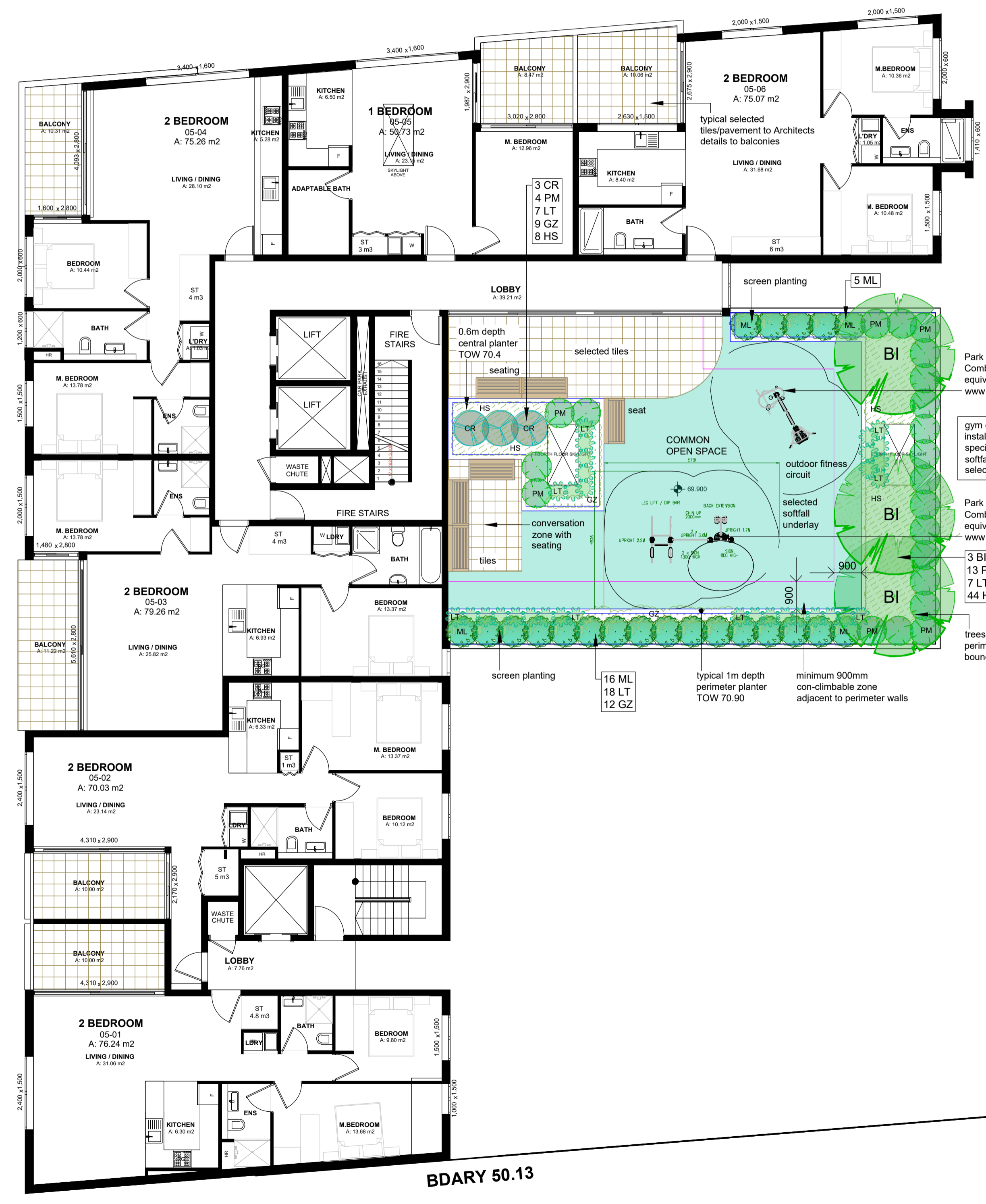


FLORA STREET
 BDARY 50.29

CANTERBURY ROAD
 BDARY 44.34

BDARY 44.35

BDARY 50.13



PARKFIT GYM EQUIPMENT

Park Fit Australia "Fitness Combination SSPF-0013" or equivalent customised unit
 www.parkfit.com.au

Park Fit Australia "Fitness Combination SSPF-0011" or equivalent customised unit
 www.parkfit.com.au




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FIFTH FLOOR PLAN

| | | |
|---|-------------------------|------------|
| A | DEVELOPMENT APPLICATION | 20.05.2021 |
| Rev. no. | Description: | Date: |
| ARBORIST: | | |
| SURVEY: PRECISE SURVEYING PTY LTD | | |
| HYDRAULIC: | | |
| ARCHITECT: ARCHITECTURE DESIGN STUDIO (NSW) PTY LTD | | |
| CLIENT: AHMAD CORPORATION | | |



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892-894 CANTERBURY RD
ROSELANDS

TITLE: **LANDSCAPE PLAN**

STATUS: **DA** SCALES: **1:100**

DRAWN: **MAG** SHEET: **3 OF 4** REVISION:

CHECKED: **MFG** DRAWING No: **18-3896 LO3**

DATE: **18.01.19**

PLANT SCHEDULE

| SYMBOL | SPECIES | No. | Pot Size | Mat. Hgt. | Stake | COMMON NAME |
|--------|---------------------------------|-----|----------|-----------|-------|---------------------|
| AF | Angophora floribunda | 4 | 25ltr | 10m+ | yes | Rough Barked Apple |
| LC | Lophostemon confertus | 1 | 75ltr | 10m | yes | Brushbox |
| BI | Banksia integrifolia | 3 | 25ltr | 8m | yes | Coast Banksia |
| ER | Elaeocarpus reticulatus | 5 | 25ltr | 7m | yes | Blueberry Ash |
| TL | Tristanopsis laurina 'Luscious' | 3 | 25ltr | 6m | yes | Water Gum |
| FG | Fraxinus griffithi | 2 | 25ltr | 5m | no | Evergreen Ash |
| MR | Melaleuca 'Revolution Gold' | 11 | 5ltr | 4m | no | Revolution Gold |
| VT | Viburnum tinus | 10 | 200mm | 3m | no | Laurustinus |
| CC | Cyathea cooperi | 13 | 200mm | 2.5m | no | Straw Tree Fern |
| CP | Cordyline 'Pink Diamond' | 34 | 200mm | 2m | no | Broadleaf Cordyline |
| ML | Metrosideros 'Lemon Twist' | 21 | 200mm | 1.5m | no | Lemon Twist |
| CR | Cycas revoluta | 20 | 200mm | 1.2m | no | Sago Palm |
| AA | Asplenium australasicum | 22 | 200mm | 1m | no | Birds Nest Fern |
| LL | Lomandra longifolia | 74 | 150mm | 1m | no | Mat Rush |
| PM | Pittosporum 'Miss Muffet' | 17 | 150mm | 1m | no | Dwarf Pittosporum |
| DC | Dianella caerulea 'Breeze' | 180 | 150mm | 0.5m | no | Flax Lily |
| LT | Lomandra longifolia 'Tanika' | 32 | 150mm | 0.5m | no | Dwarf Mat Rush |
| LM | Liriope muscari | 68 | 150mm | 0.3m | no | Turf Lily |
| DR | Dichondra repens | 120 | 150mm | g/cover | no | Native Kidney Plant |
| GZ | Gazania sp. 'Silver' | 21 | 150mm | g/cover | no | Silver Gazania |
| HS | Hibbertia scandens | 52 | 150mm | g/cover | no | Yellow Guinea Vine |
| | Sapphire Buffalo Turf | | | | | |

MAINTENANCE

- These works shall be in addition to the construction contract.
- The Contractor shall commence and fully implement the short term maintenance after Practical Completion has been confirmed by the Superintendent.
- The Contractor shall carry out maintenance works for a minimum period of 26 weeks.
- Maintenance works shall include the following works:
 - Mow lawns and trim edges each 10 days in summer and each 14 days in winter.
 - Water all planting and lawn areas in order to ensure adequate soil moisture at all times.
 - Remove any weed growth from all planting areas.
 - Spray and control pests and diseases as required.
 - Replace plants which fail with plants of similar size and quality as originally planted.
 - Adjust ties to trees as necessary.
 - Make good any erosion or soil subsidence which may occur.
 - Maintain all mulched areas in a clean and tidy condition to the depth as originally specified.
 - Make good any defects or faults arising from defective workmanship.

Note: The Contractor is not to be held responsible for the theft or vandalism of any plants during the maintenance period

- Advanced trees shall be individually inspected at least once a month in order to determine their health and vigour. Should the trees exhibit any signs of disease, pest infestation or poor growth then a qualified arborist shall be consulted within 14 days in order to determine the most appropriate course of action. Recommended treatment shall then be commenced within 7 days and shall continue until the problem is eliminated.
- When the maintenance period is completed the Contractor shall notify the Superintendent. The site shall then be inspected and if to the satisfaction of the Superintendent the responsibility will be handed over to the Client for on-going maintenance.

LANDSCAPE GUIDELINES

- GENERAL**
 - The Contractor shall familiarise themselves with the site prior to tender.
 - 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.
 - The site is to be left in a clean and tidy condition at the completion of works to the satisfaction of the Superintendent.
 - No work involving an extra shall be undertaken unless approval is first obtained from the Superintendent.
 - No substitute of material shall be made unless approval is given by the Superintendent.
 - The Contractor shall continuously maintain all areas of the Contract during progress of the works specified.
- SITE PREPARATION**
 - 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.
- MASS PLANTED AREAS**
 - 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.
 - Weeds shall be controlled by a combination of chemical and hand removal techniques.
- PLANTING**
 - 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".
 - All plants are to be removed from their containers prior to planting with as little disturbance to the root system as possible.
 - Planting shall not be carried out in dry soil or extreme weather conditions.
 - 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.
 - All plant material should be watered thoroughly immediately after planting.
 - The Contractor shall be responsible for the failure of plants during construction, except for acts of vandalism.
 - Labels shall be removed entirely from the plants.
- STAKING**
 - Ties should be firmly attached to the stakes, in a way to avoid damage to the stem while allowing a small degree of movement.
- TURF AREAS**
 - Turf areas should be cultivated before turbing by ripping or harrowing.
 - At the completion of turbing the whole area shall be thoroughly soaked and kept moist till the completion of landscape works.
- MULCH**
 - Mulch for all general mass planted beds shall be 'Droughtmaster' mulch as supplied by A.N.L. or similar.
 - Mulch for OSD basin garden beds shall be 20mm Nepean River Gravel or similar laid to a minimum 50mm depth.
- SOIL MIXES**
 - 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.
 - Soil mix for street tree planting shall be 1 part site soil to 1 part 'Organic Garden Mix' as supplied by A.N.L. or equivalent.
 - Soil mix for planter boxes and planting over slab shall be 'Planter Box Mix' as supplied by A.N.L. or equivalent.

Establishment Maintenance Schedule- 12 weeks

| Week | month 1 | | | | month 2 | | | | month 3 | | | | month 4 | | | | month 5 | | | | month 6 | | | |
|--|---------|---|---|---|---------|---|---|---|---------|----|----|----|---------|----|----|----|---------|----|----|----|---------|----|----|----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| Gardens | | | | | | | | | | | | | | | | | | | | | | | | |
| Watering - irrigated | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Hand Watering - non irrigated planters | ✓ | ✓ | ✓ | ✓ | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Weeding | | | | ✓ | | | ✓ | | | | | | | | | | | | ✓ | | | | | ✓ |
| Mulching | | | | ✓ | | | | ✓ | | | | | | | | | | | | | | | | ✓ |
| Fertilising | | | | | | | | | | | | | ✓ | | | | | | | | | | | ✓ |
| Pruning | | | | | | | | | | | | | | | | | | | | | | | | ✓ |
| Pest & Disease Control | | | | ✓ | | | | | | | | | | | | | | | | | | | | ✓ |
| Replacement plants | | | | | | | | ✓ | | | | | | | ✓ | | | | | | | | ✓ | |
| Turf Areas | | | | | | | | | | | | | | | | | | | | | | | | |
| Watering - irrigated | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Hand Watering - non irrigated areas | ✓ | ✓ | ✓ | ✓ | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Weeding | | | | | | | ✓ | ✓ | | | | | | | | ✓ | | | | | | | | ✓ |
| Mowing | | | | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Fertilising | | | | | | | | | | | | ✓ | | | | | | | | | | | | ✓ |
| Pest & Disease Control | | | | ✓ | | | | | | | | ✓ | | | | | | | | | | | | ✓ |
| Irrigation Check & Repair | ✓ | | | | | | | ✓ | | | | ✓ | | | | | | | | | | | ✓ | ✓ |

IRRIGATION NOTE

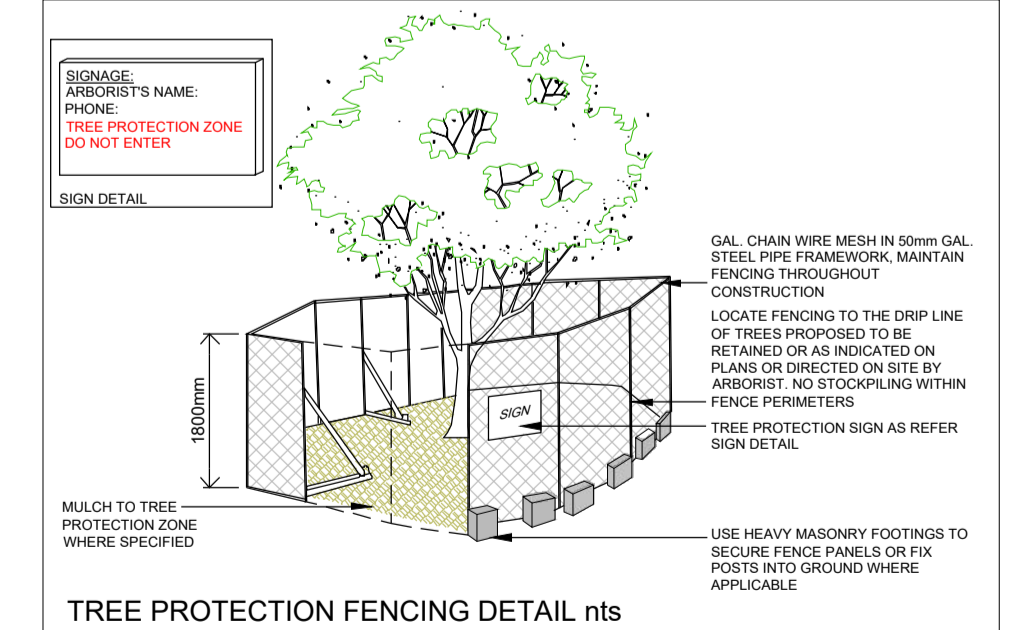
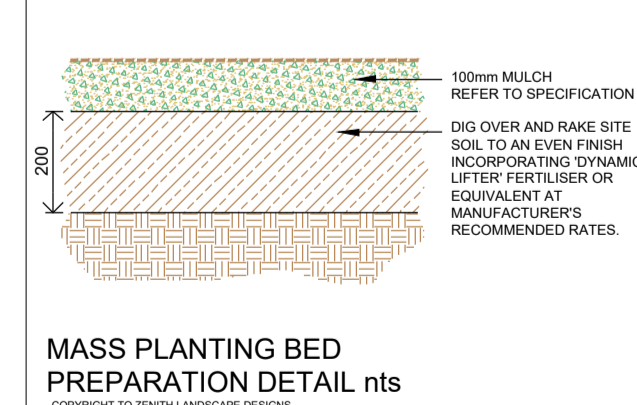
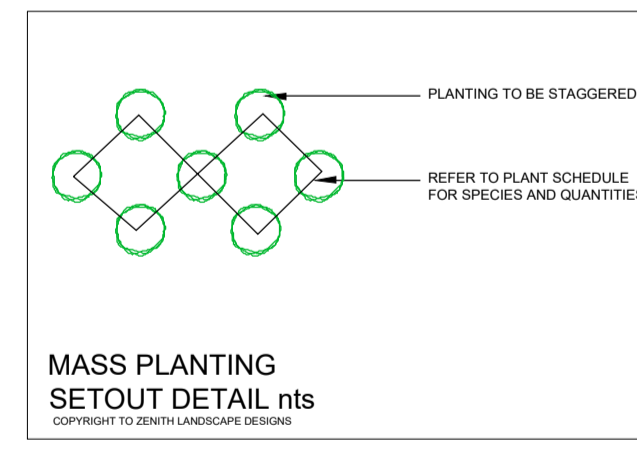
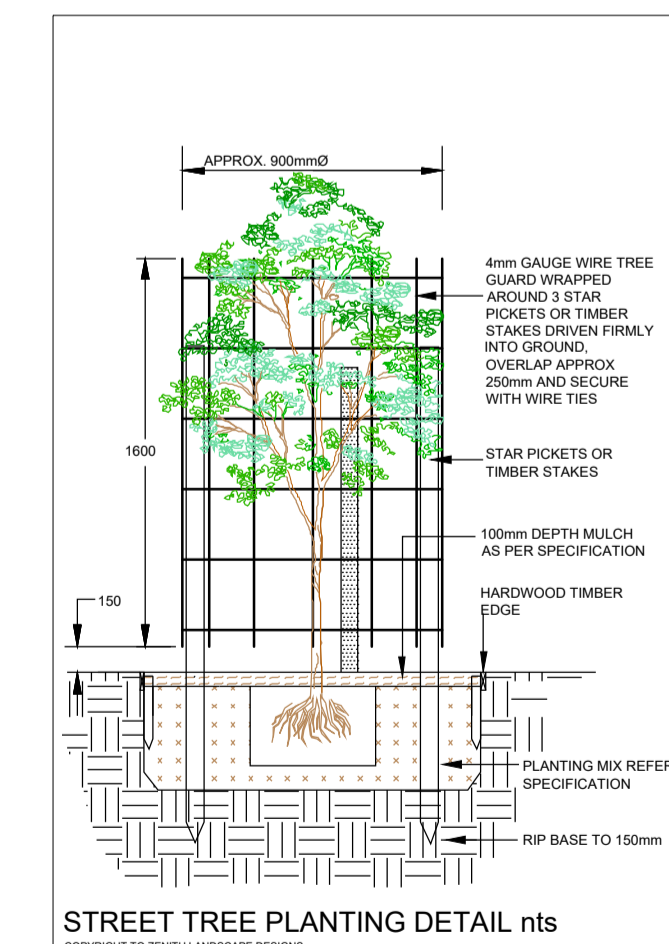
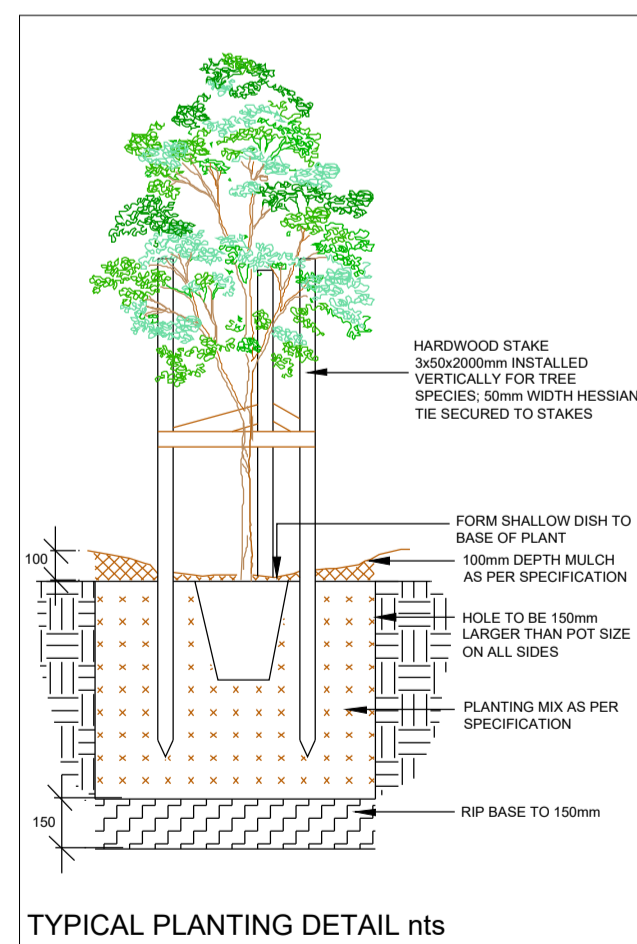
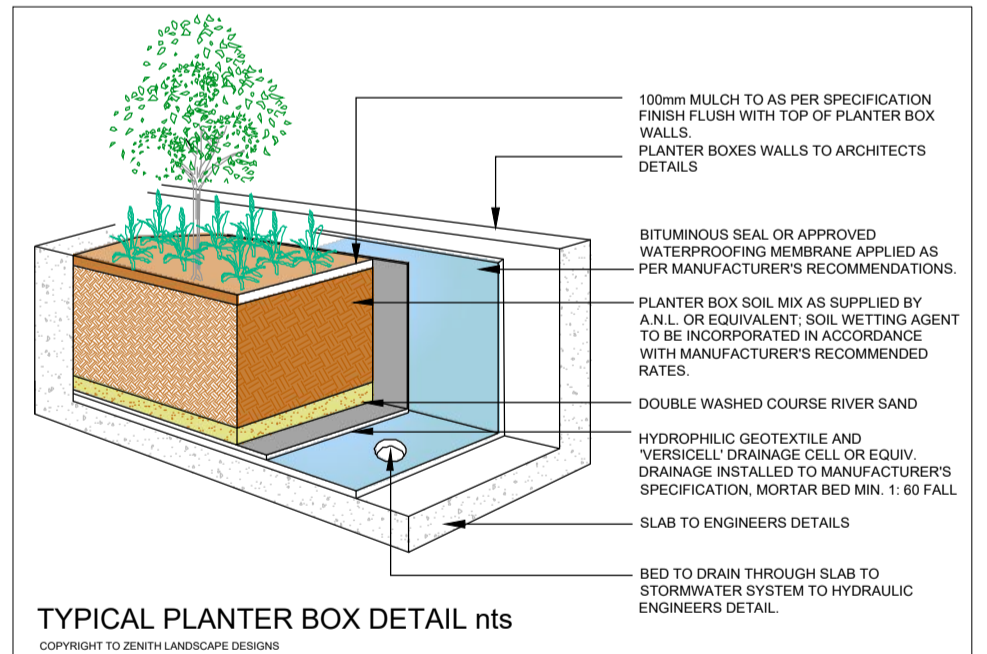
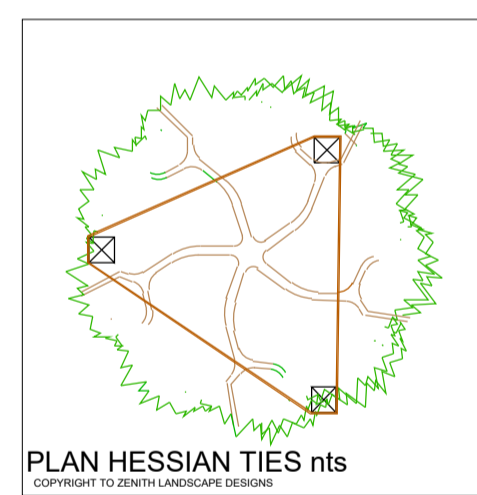
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TREE STOCK
All the tree supply stocks shall comply with the guidance given in the publication Specifying Trees: a guide to assessment of tree quality by Ross Clark (NATSPEC, 2003).

All scheduled plant stock shall be pre-ordered, prior to issue of Construction Certificate or 3 months prior to the commencement of landscape construction works, whichever occurs sooner, for the supply to the site on time for installation.



| | | |
|---|----------------|------------------|
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| 892-894 CANTERBURY RD ROSELANDS | | |
| TITLE: | LANDSCAPE PLAN | |
| STATUS: | DA | SCALES: AS SPEC. |
| DRAWN: | MAG | SHEET: 4 OF 4 |
| CHECKED: | MFG | DRAWING No: |
| DATE: | 18.01.19 | 18-3896 LO4 |
| | | REVISION: A |