

LEGEND:

- 1 Chain wire mesh panels with shade cloth (if required) attached, held in place with concrete foot.
- 2 Alternative plywood or wooden paling fence panels. This fencing material also prevents building materials or soil entering the TPZ.
- 3 Mulch installation across surface of TPZ (at the discretion of the project arborist). No excavation, construction activity, grade changes, surface treatment or storage of materials of any kind is permitted within the TPZ.
- 4 Bracing is permissible within the TPZ. Installation of supports should avoid damaging roots.



(Informative)
A TPZ sign provides clear and readily accessible information to indicate that a TPZ has been established. Figure below provides an example of a candidate sign.



1. LOCATION OF SERVICES TO BE CHECKED PRIOR TO EXCAVATION.
2. EXCAVATE PLANTING HOLE MOONON OR AFTER THE FOOTBALL G. PLANT TREE AT GRADED LEVEL WITH FOOTBALL FLOORING ON THE BASE OF HOLE. FOOTBALL IS TO BE TRIMMED OUT & FURNISH FRESH TO PLANTING, EXCAVATING HOLES ARE FILLING ABOVE THE FINISHED SURFACE.
3. WATERING IN OF TREES SHALL BE COMPLETED ON THE SAME DAY AS PLANTING, SUFFICIENTLY TO CONSOLIDATE THE BACKFILL AND THE ROOTS.

TREE PLANTING DETAIL



1. LOCATION OF SERVICES TO BE CHECKED PRIOR TO EXCAVATION.

TUBE STOCK & SHRUB PLANTING DETAIL

LANDSCAPE SCHEDULE

Botanical Name	Approx. mature height	Install Size	Quantity
1. Eucalyptus Leucosylon rosea	12x8mx 6m	2.0m high	1
2. Lagerstroemia Indica Natchez	7x5m	1.5m high	1
3. Pyrus betulaefolia	7 x 5m	1.5m high	2
4. Greivellia 'Robin Hood	1.8x 2.0m	600mm high	3
5. Correa alba	1.2 mx1.2m	250mm pot	8
6. Melaleuca wilsonii	1.0x 1.2m	150mm pot	6
7. Dianella revoluta	4 x 5m	Tube stock	23
8. Correa reflexa	1x1.2m	150mm pot	8
9. Goodenia ovata	0.6x.06m	125 mm pot	12
10 Professor Pucci gardenia	1.2x1.2m	200mm pot	8
11. Choisya ternata	1.2x 1.2m	150mm pot	6
12. Daphne	1.8x1.0m	150mm pot	11
13. Indigo australis	1.2x1.2m	150mm pot	11
14. Callistemon 'Little John'	1.0 x 1.0m	200mm high	8
15. Azalea Encore	1.0 x 1.2m	150mm high	17
16. Viola Hederacea	Ground cover	Tube stock	50

GENERAL NOTES:

Preparation of Sub-Grade:

Remove all weeds and debris from soil to be cultivated. Excavate as required to achieve a level that will allow for the addition of top soil and mulch. Heavily compacted garden areas shall be broken up by an initial cultivation before placement of topsoil. Cultivate to a depth of approximately 300mm (not within tree root zone) to leave the ground loose.

Garden Bed Preparation:

Garden Bed Preparation:
Prior to the laying of mulch in all large garden beds and where thick screening is required, cultivate to a minimum depth of 300mm. In smaller garden beds dig to a depth of 200mm.

Top Soiling:

Topsoil shall be medium textured clay loam. Spread topsoil to an even depth of 200mm. Soil shall not be delivered in a muddy condition.

Timber Edging:

Timber Edging
Provide 75mm Jarrah or Treated Pine x 15mm thick plinth timber edging to lawn/garden beds.

Mulch:

Mulch:
Supply and lay mulch in all garden beds to a minimum of 100mm

Lawn Areas:

Lawn Areas:
Lawn areas are to be sown grass on a prepared seedbed of imported topsoil brought to a fine tilth. Soil to finish as a lightly rolled layer 8mm above adjacent paved surfaces or plinth board. Separate garden bed and lawn area by a 75mm x19mm Jarrah or treated Pine timber edging pegged at 1200mm max. crs. Spread lawn seed at the rate of 40gms /m. Keep moist during establishment period.

Maintenance:

Maintain all Garden beds in a neat and tidy condition. Regularly water garden beds and lawn areas during establishment period and dry spells. Eradicate any weed growth.

LEGEND:

-  - Existing trees or shrubs to remain
-  - Existing Trees or shrubs to be removed
-  - Proposed trees or shrubs
-  - Stepping Stones as selected by owner(where noted)
-  - Loose Pavers
-  - Crushed rock (20mm) or equivalent approved porous material laid to a minimum 75mm thick bed.
-  - 100mm reinforced concrete paving, with F82 fabric under vehicular traffic; 75mm min. under pedestrian traffic. Colour: Charcoal Grey (where noted)
-  - Lawn area as specified above
-  - Mulch bed with timber edging as specified above

GENERAL NOTES:

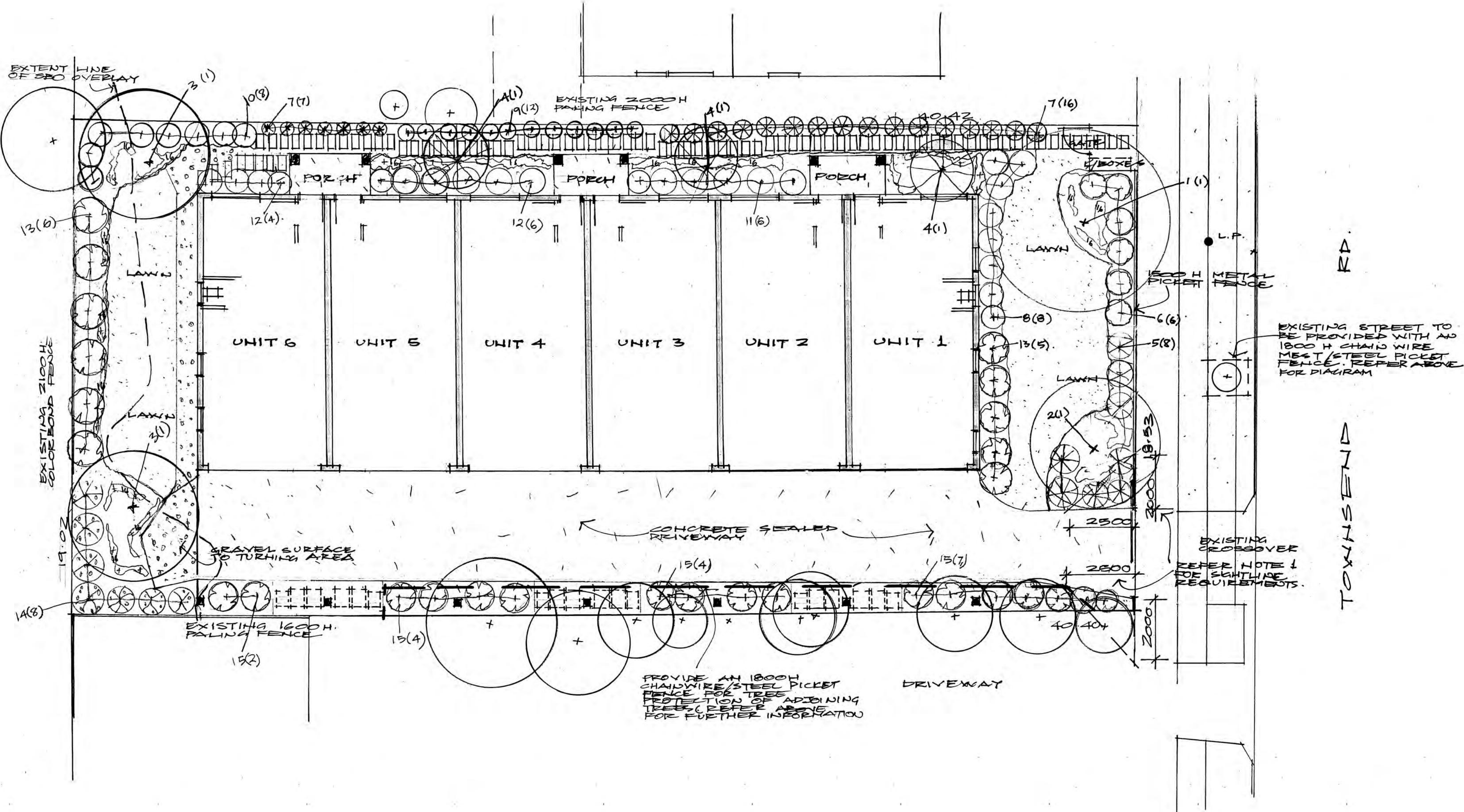
ALL CONTRACTORS MUST CHECK
AND VERIFY ALL LEVELS,
DIMENSIONS AND DETAILS
BEFORE ANY WORK COMMEN-
CES ON SITE.

NOTE 1:

NO LETTER BOXES, RIDGES,
STRUCTURES OR CHIMNEYS
GREATER THAN 400 FEET
HEIGHT BE LOCATED WITHIN
THE 2.0 X 2.5M SIGHTLINE
TRIANGLE. REFER TO PLAN
BELOW.

CROSS REFERENCE:

THIS DRAWING SHALL BE READ
IN CONJUNCTION WITH THE
CANOPY TREE LAYOUT PLAN
CTP-01 AND SNEPT PATH DIAG.
DWG: FB-2673.



B VISITOR CAR SPACE DELETED

A	LANDSC. SCHED. AND LAYOUT AMEND.	244/2
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Rev	Date
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Aldo Ventieri Architect

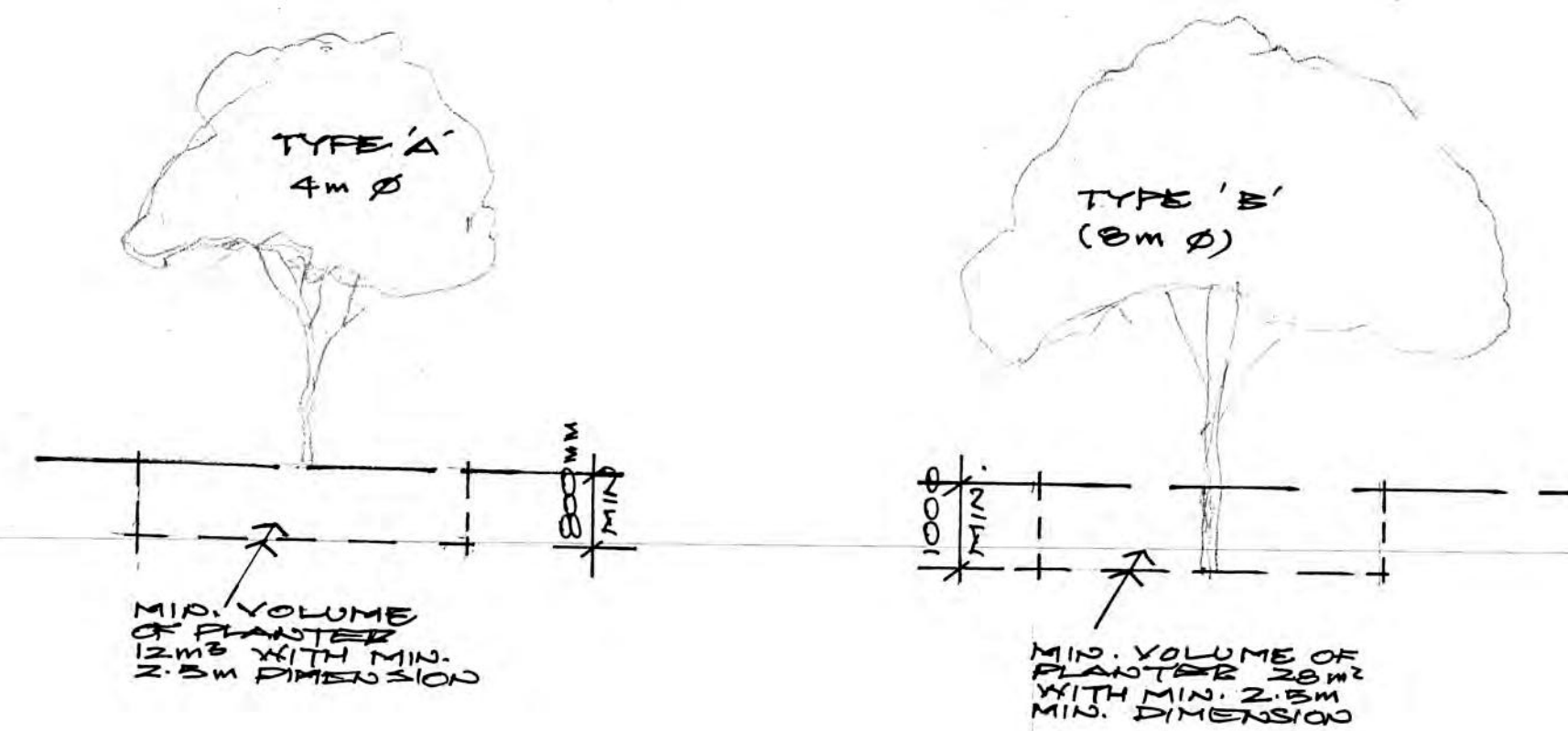
ABN 59 996 288 248
2 Lauriston Crt. Mulgrave 3170
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PROJECT:
**PROPOSED 6 NO: - TOWNHOUSE
DEVELOPMENT AT 49 TOWNSEND RD
WHITTINGTON**

DWG. TITLE:
LANDSCAPE LAYOUT PLAN

DRAWN	CHECKED	JOB NO:
AV		
DATE	SCALE	DWG. NO:
MAR.26	AS SHOWN	L-01B

LANDSCAPE LAYOUT PLAN

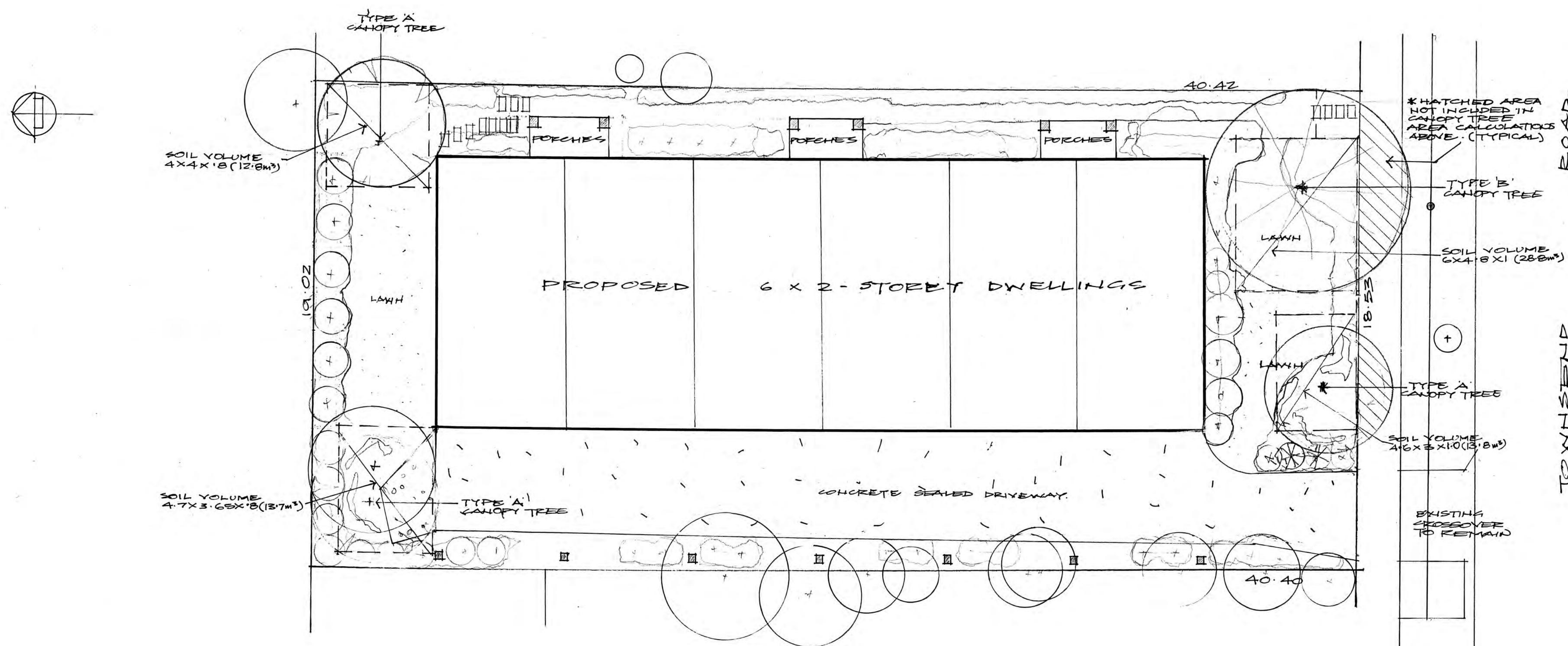


DIAGRAMMATIC SECTION

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CANOPY TREE
REPTS/ANALYSIS:

SITE AREA = 789 m²
CANOPY AREA REQD. AS PER CLAUSE 82.7 OF THE TOWNHOUSE ACT 1993 = 76 m²
SITE 4.1005 m² (10.8%)
TYPE A TREES 4x6m GIVES 12.6 m² CANOPY AREA
TYPE B TREES 8x8m GIVES 50 m² OF CANOPY AREA
PROPOSED NO OF CANOPIES:
1 x 8m Ø = 27.5 m²
3 x 5m Ø = 49.5
TOTAL AREA OF CANOPY = 87 m²
TREES THEREFORE COMPLY.



CANOPY TREE LAYOUT PLAN

REVISIONS

Rev	Date	Description
1		VISITOR CAR DELETED
2		CANOPY AREA CALC'S AMENDED

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PROJECT:
PROPOSED 6N0: - TOWNHOUSE DEVELOPMENT AT 49 TOWNSEND RD. WHITTINGTON

DWG. TITLE:
CANOPY TREE LAYOUT PLAN

DRAWN	CHECKED	JOB NO:
AV		
DATE	SCALE	DWG. NO:
MAR.26	AS SHOWN	CTP- 015