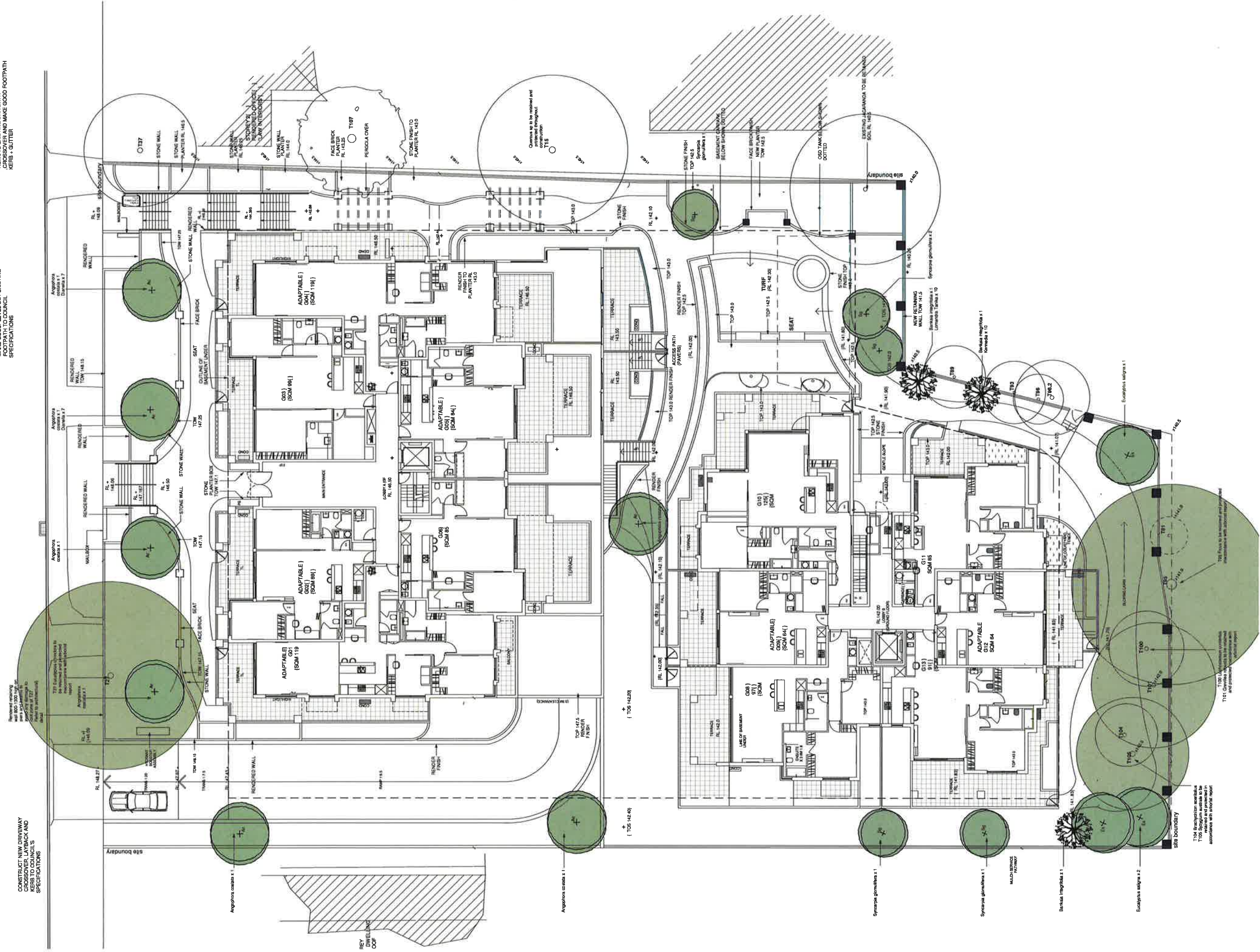


REMOVE EXISTING DRIVEWAY
,CROSSOVER AND MAKE GOOD FOOTPATH
KERB + GUTTER

MAKE GOODY LEVEL OUT EXISTING FOOTPATH TO COUNCIL SPECIFICATIONS

CONSTRUCT NEW DRIVEWAY CROSSOVER, LAYBACK AND KERB TO COUNCIL'S SPECIFICATIONS



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PROPOSED DEVELOPMENT No 1-5 CHAPMAN RD BEECROFT

INDIGENOUS CANOPY TREE PLAN

JULY 2014

A. Retaining wall adjacent to T27 amended 15/7/14

date

4.400

A. Retaining wall adjacent to T27 amended 15/7/14

L02A



SPECIFICATION & DETAILS

PROPOSED DEVELOPMENT No 1-5 CHAPMAN RD BEECROFT

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NTS

Amendments

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SITE AREA/RETENTION/SOIL WORKS
ALL EXISTING TREES MARKED FOR RETENTION SHALL BE PROTECTED FOR THE DURATION OF THE BUILDING WORKS.
ONION WEED AND THE LIKE.
OF THE BUILDING WORKS. REMOVE FROM SITE ALL PERENNIAL WEEDS SUCH AS OXALIS.
NO RECORDING IS TO BE CARRIED OUT WITHIN THE DURATION OF THE TREES TO BE RETAINED. WHERE EXCAVATION IS NECESSARY USE HAND METHODS TO AVOID DAMAGE TO THE ROOT SYSTEM. DO NOT CUT ROOTS GREATER THAN 50MM. CUT ROOTS CLEANLY WITH A SAW AND DO NOT SEAL THE WOUND.

TREE PROTECTION
PROTECT ALL EXISTING TREES AS NOTED ON THE DRAWINGS FOR THE DURATION OF THE BUILDING WORKS.

TAKE ALL NECESSARY PRECAUTIONS, INCLUDING THE FOLLOWING:

- 30% BLACK LOAM
- 30% DOUBLE WASHED COARSE RIVER SAND
- 20% BOTANY HUMUS
- 10% COMPOSTED BARK FINES
- 10% COMPOSTED HARDWOOD SAWDUST

SLOW RELEASE FERTILISER TO ALL PLANTS APPLIED AT THE MANUFACTURERS
RECOMMENDED RATE TO BE SAME OR SIMILAR TO OSMOCOTE.

APPROXIMATELY 300MM APART. DRIVE STAKES 600MM INTO THE GROUND ON THE WINDWARD SIDE OF THE PLANT. TIES SHALL BE 50MM HESSIAN WEBBING FIXED IN A FIGURE

IRRIGATION

ALL PLANNING AREAS TO BE SUPPLIED WITH A FULLY AUTOMATIC DRIP IRRIGATION SYSTEM EQUIVALENT TO A NEWMAN 1. THE IRRIGATION SYSTEM SHALL MEET ALL THE REQUIREMENTS OF THE WATER AND ELECTRICITY SUPPLY AUTHORITY AND RELEVANT AUSTRALIAN STANDARDS. PROVIDES TO BE THROUGH AN APPROVED REDUCED PRESSURE ZONE DEVICE INSTALLED TO WATER REGULATIONS.

Diagram illustrating the specifications for a container planting hole:

- REDUCE DEPTH AT BASE OF PLANT
- SPREAD MULCH TO A DEPTH OF 75mm
- INSTALL DRIP IRRIGATION AS SPECIFIED TO MANUF. SPEC PRIOR TO MULCHING
- POLYPIPE @ 300mm CENTRES TO ALL GARDEN AREAS LINKED TO WATER POINT
- NOMINATED ON PLAN
- EXCAVATE PLANTING HOLE NOT LESS THAN 100mm WIDE & DEEPER THAN PLANT CONTAINER
- EXCAVATE TO 300mm BELOW FINISHED LEVELS BACKFILL AND CONSOLIDATE WITH TOPSOIL MIXTURE AND FERTILIZER AS SPECIFIED
- CULTIVATE SUBGRADE TO 150mm

[illegible]

Diagram illustrating a concrete pad under pavers. The diagram shows a cross-section of a concrete pad (hatched area) supporting a layer of pavers (rectangular blocks). A drainage layer (dotted area) is shown beneath the pavers, with arrows indicating water flow. Labels include: "CONCRETE PAD UNDER PAVERS", "PAVERS", "ACT BASE", "GOOD SOIL DRAINAGE BETWEEN PAVERS", and "30mm MIN with HAUNCH RUNNING HALFWAY UP SIDE MAINTAINING".

PAVERS

GROUTING COMPOUND 75mm

25mm MORTAR BED

75mm CONCRETE BASE to ENGINEERS DETAIL

COMPACT BASE

The diagram illustrates the construction of a brick wall foundation. The wall is built on a base of 100mm deep topsoil, which is specified to be finished flush with adjacent surfaces. Above the topsoil is a 150mm deep subgrade, also specified. The wall itself is constructed from dry-pressed brick laid on edge to finish flush with the turf. The foundation is supported by a concrete footing, which is shown with a cross-section of a brick pier. The footing is labeled 'CONCRETE FOOTING' and 'DRY-PRESSED BRICK Laid ON EDGE TO FINISH FLUSH WITH TURF'. The wall is labeled 'BRICK WALL' and 'DRY-PRESSED BRICK Laid ON EDGE TO FINISH FLUSH WITH TURF'. The topsoil is labeled '100mm DEEP TOPSOIL AS SPECIFIED' and the subgrade is labeled '150mm DEEP SUBGRADE AS SPECIFIED'. The diagram also shows a cross-section of a brick pier and a brick wall section.

The diagram illustrates a cross-section of a green roof assembly. The layers, from top to bottom, are:

- PLANTER SOIL MIX AS SPECIFIED**: The top layer, containing **600mm (min) SHRUBS** and **1000mm (min) TREES**.
- 300mm (min) TURF**: A layer of turf below the soil mix.
- 100mm WASHED RIVER SAND FILTER LAYER**: A layer of sand below the turf.
- 40mm DRAINAGE CELL AS SPECIFIED (ATLANTIS OR EQUAL)**: A drainage cell below the sand filter layer.
- WATERPROOF MEMBRANE**: The bottom layer of the assembly.

Additional details and dimensions shown in the diagram include:

- F.F.L.** (Finish Floor Level) is indicated at the bottom left.
- SLAB AND WALL TO DETAIL** is indicated on the right side.
- INTER BOXES** and **INTER BOXES AS SPECIFIED** are labeled on the right side.
- 75** and **100** are dimension lines indicating heights or depths.
- 600/1000** is a dimension line indicating the width of the planter area.

Diagram illustrating the cross-section of a tree stump and its surrounding layers, with labels indicating various components and measurements:

- AT END OF ROOTBALL
- 50 x 100mm HARDWOOD STAKES 2
- REDUCE DEPTH OF MULCH AT
- BASE OF PLANT
- DIAMETER OF HOLE
- 200
- ENSURE TOP OF ROOT BALL IS LEVEL
- WITH SOIL AND LIGHTLY PRUNE ROOT
- TIP'S PRIOR TO PLANTING
- INCORPORATE 50/50
- GARDEN SOIL
- MIX TO SITE SOIL
- KNOWN TREE FERTILIZER 2
- TABLETS
- FLATBARKS HOLE 1000mm
- DEEPER THAN ROOTBALL
- WIDER AND LONGER

STEEL POSTS

FENCE CHAINWIRE MESH ON

WOOD CHIP 1.5M HIGH

ACCOMMODATE THE PROPOSED RADIUS ALLOWABLE TO BE INSTALLED AT THE MAXIMUM

100mm

ALL AREAS WITHIN THE PERIMETER OF THE FENCE ARE TO BE MATCHED WITH WOODCHIPS TO A DEPTH OF 100mm

SPEC. NOTES

AREA TO BE FREE OF HARMFUL MATERIALS (SEE SPEC. NOTES)

Ø350mm