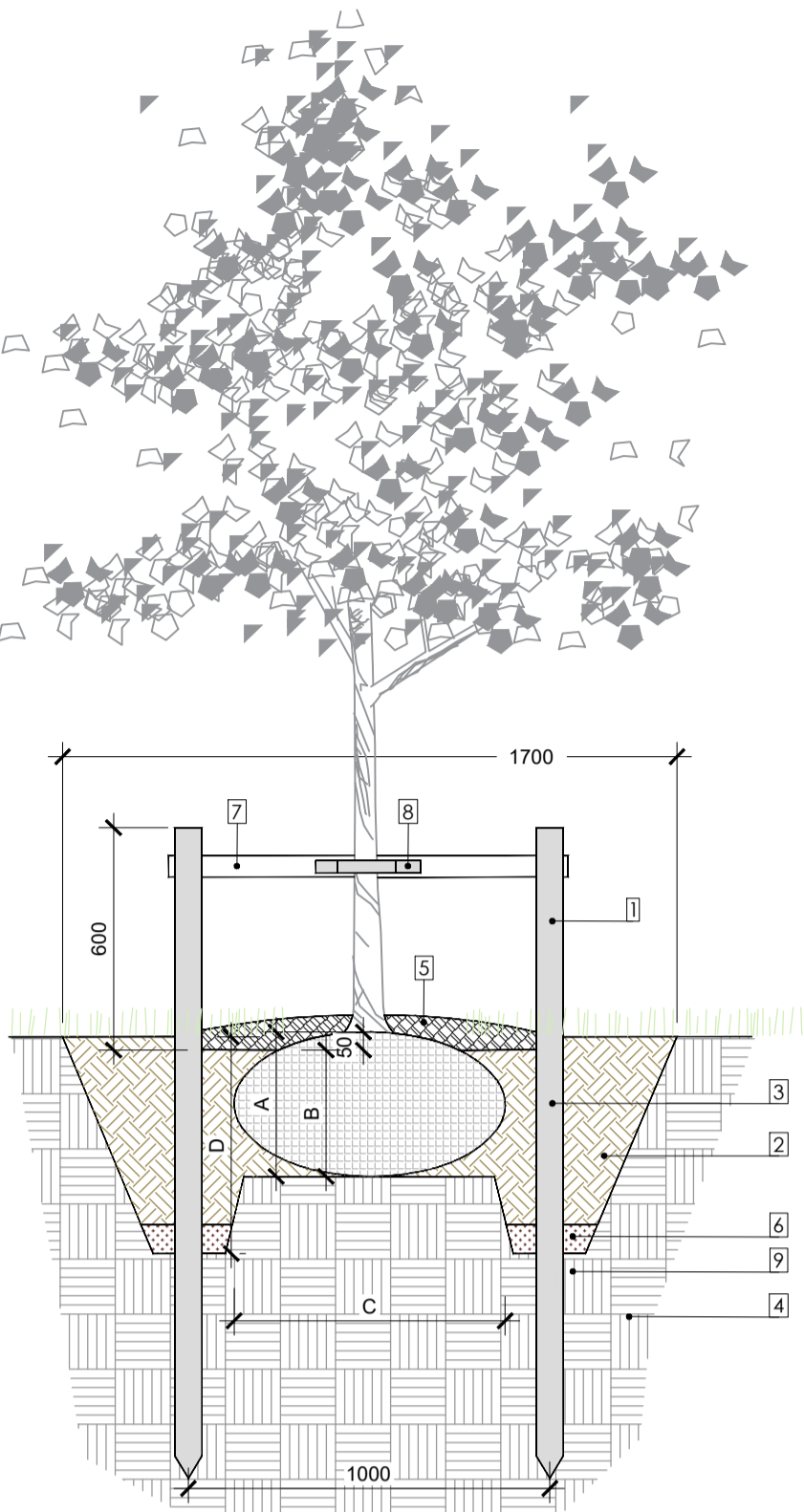


TREE PIT AND STAKE DETAIL - ROOTBALLED TREES
scale 1:20

D.01
05

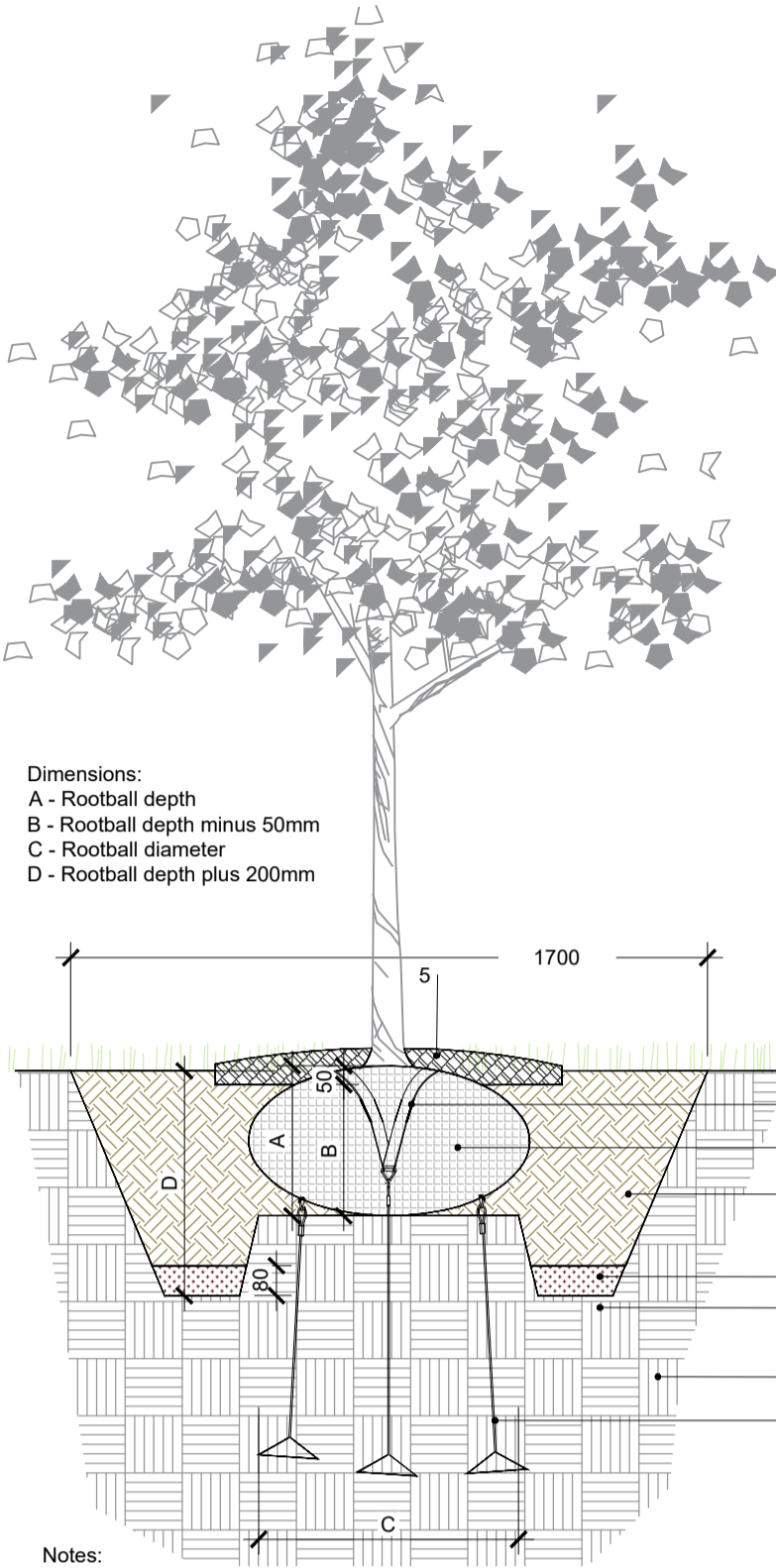


- Dimensions:
A - Rootball depth
B - Rootball depth minus 50mm
C - Rootball diameter
D - Rootball depth plus 200mm

- Notes:
1. Round stake 1.8m long, 75mm diameter;
2. Good quality topsoil to BS 3882 and slow release fertiliser (eg. Sierrablen Flora &/or similar and approved);
3. Tree rootball;
4. Free Draining Subsoil (to proposed levels and falls);
5. Bark mulch, 75mm depth;
6. 80mm layer of farmyard manure or a suitable compost material as approved;
7. Crossbar - securely fixed to stakes;
8. Adjustable tree tie - securely fixed to crossbar.
9. Loosened subsoil, base and sides broken up.

TREE PIT AND GUYING DETAIL - ROOTBALLED TREES
scale 1:20

D.02
05

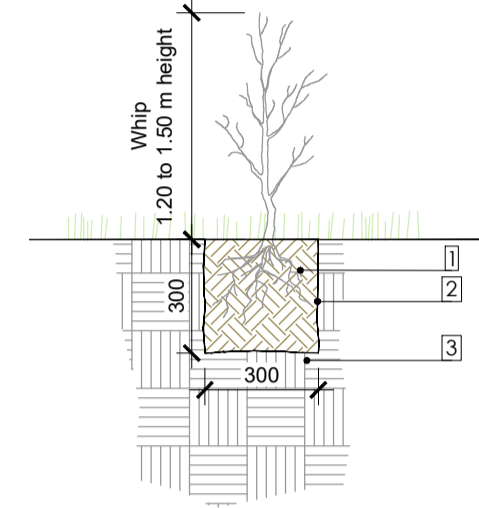


- Dimensions:
A - Rootball depth
B - Rootball depth minus 50mm
C - Rootball diameter
D - Rootball depth plus 200mm

- Notes:
1. Rootball guying system and tree ties
2. Good quality topsoil to BS 3882 and slow release fertiliser;
3. Tree rootball;
4. Free Draining Subsoil (to proposed levels and falls);
5. Bark mulch, 75mm depth;
6. 80mm layer of farmyard manure or a suitable compost material as approved
7. Loosened subsoil, base and sides broken up.

WHIP PIT SECTION - BARE ROOT
scale 1:20

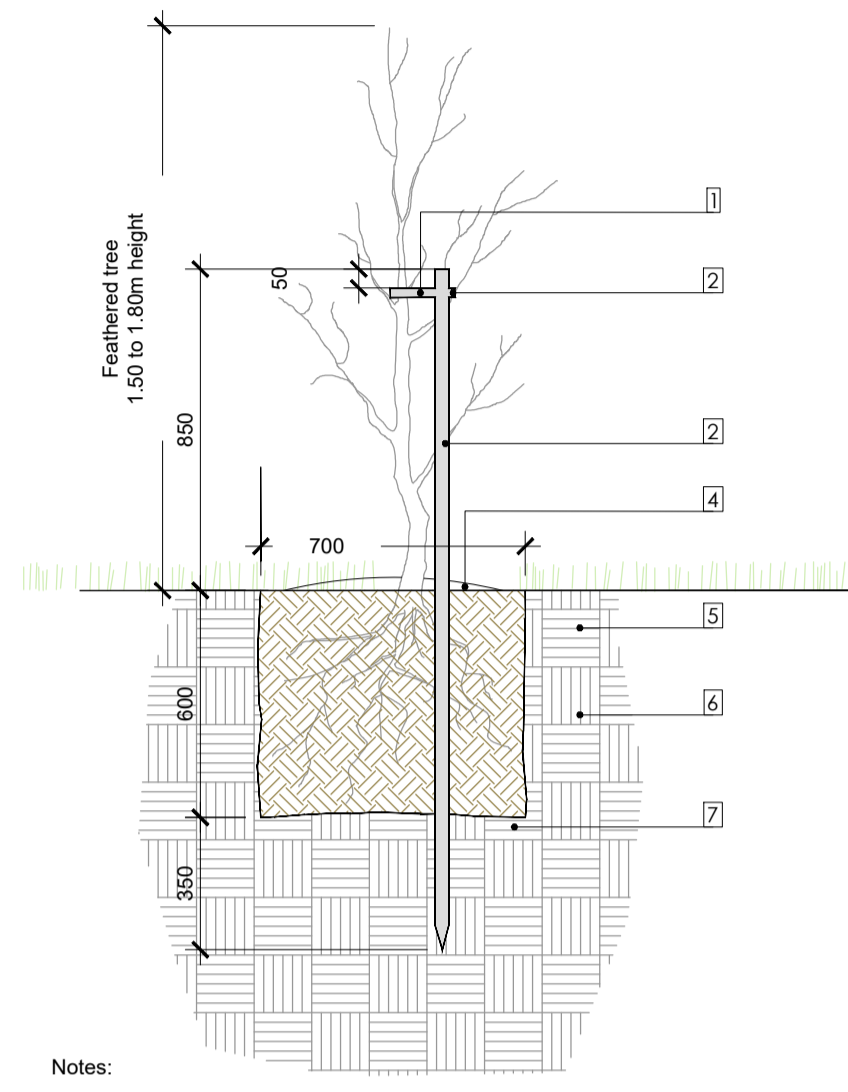
D.03
05



- Notes:
1. Good quality topsoil and slow release fertiliser
2. Notch planting; dim. 0.30x0.30x0.30 mm
3. Free Draining Subsoil (to proposed levels and falls)

FEATHERED TREE PIT DETAIL - BARE ROOT TREE
scale 1:20

D.04
05

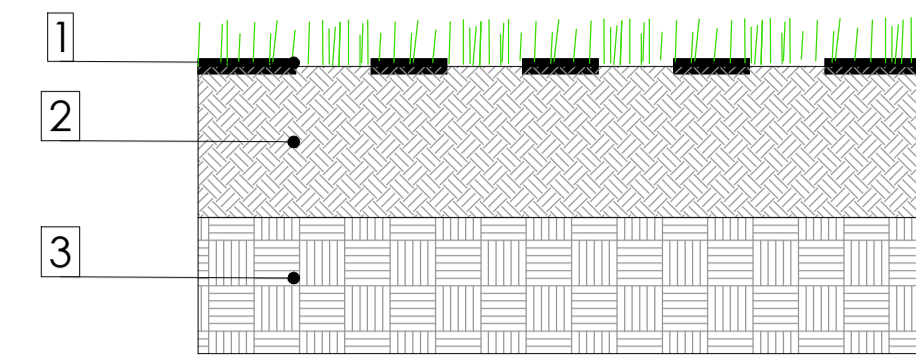


- Notes:
1. Nailed rubber collar block between tree and stake
2. 25 mm wide adjustable reinforced rubber tree tie overlapped and fixed to timber stake by galvanised nails 25mm long and ø 10mm heads
3. Pressure treated timber stake, 1.80m long, 37mm wide
4. Bark mulch, 50mm depth
5. Good quality topsoil and slow release fertiliser
6. Tree pit; dim. 0.70 x 0.70 x 0.60 m
7. Free draining subsoil

PLAY SAFE GRASS
scale 1:10

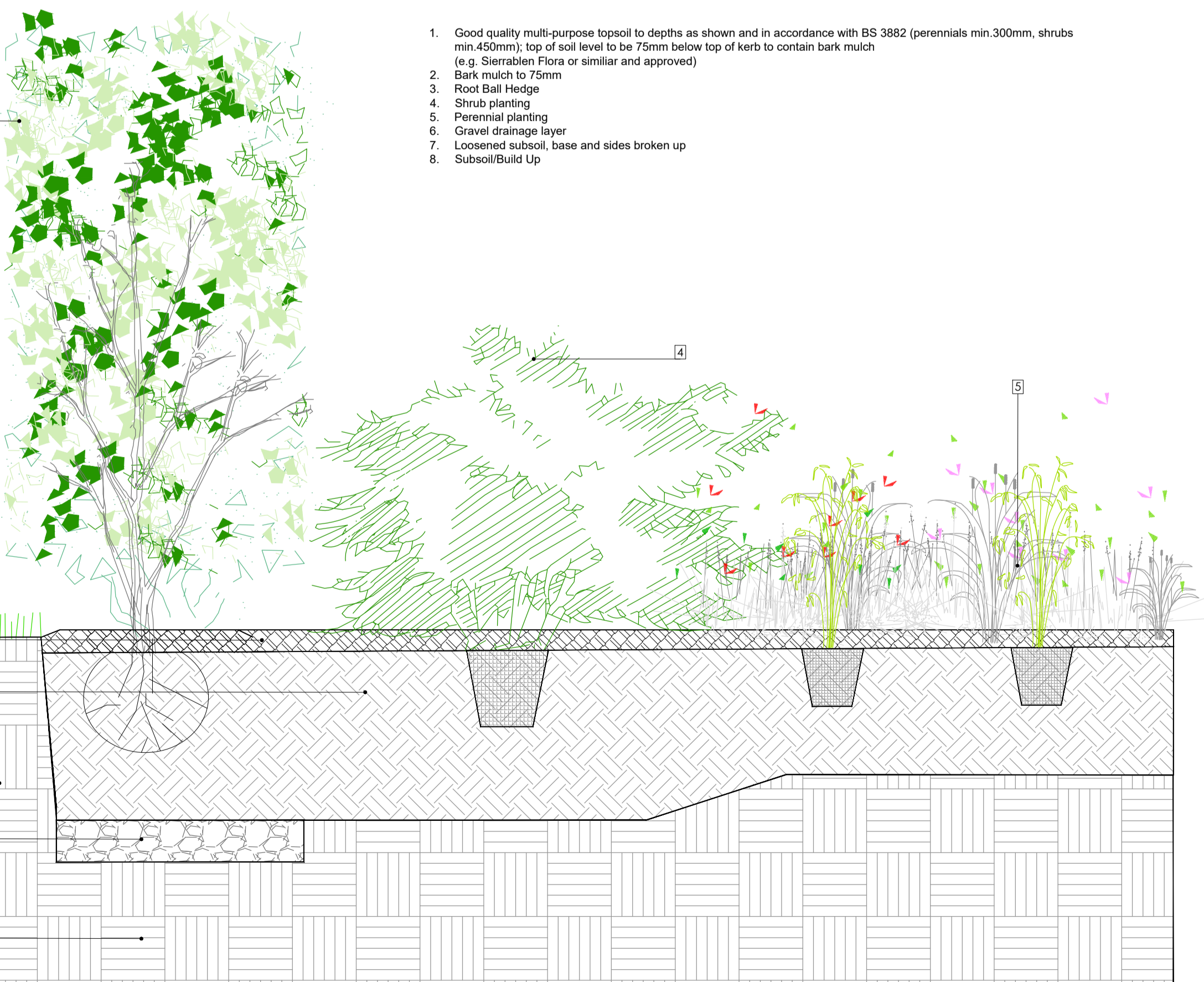
D.05
05

1. Play Safe Grass Matt, Safagrass and/or similar approved
2. Good quality multi-purpose topsoil to depths as shown and in accordance with BS 3882
3. Subsoil/Build Up



PLANTING DETAIL - HEDGE, SHRUBS AND PERENNIALS
scale 1:10

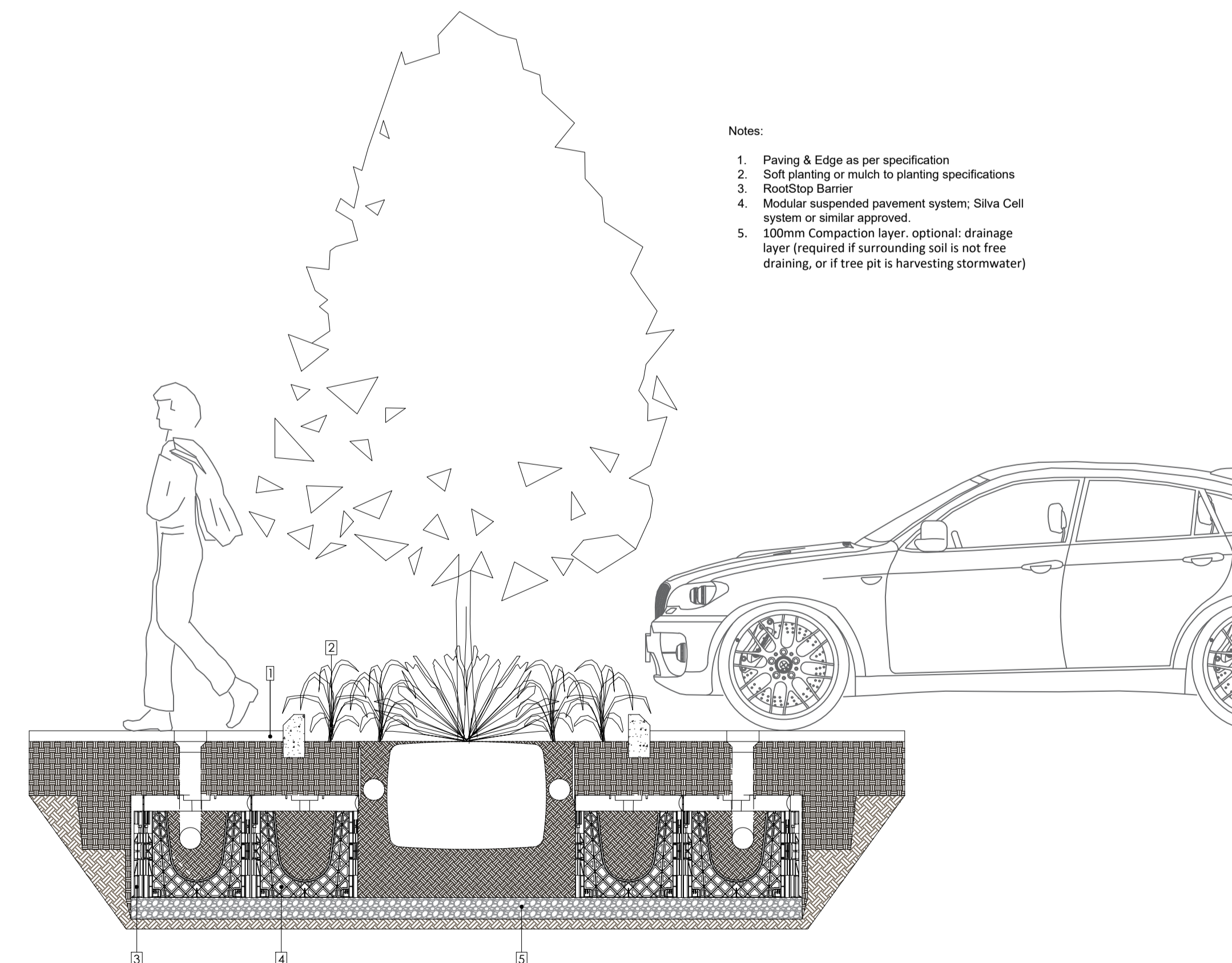
D.07
05



1. Good quality multi-purpose topsoil to depths as shown and in accordance with BS 3882 (perennials min.300mm, shrubs min.450mm); top of soil level to be 75mm below top of kerb to contain bark mulch (e.g. Sierrablen Flora or similar and approved)
2. Bark mulch to 75mm
3. Root Ball Hedge
4. Shrub planting
5. Perennial planting
6. Gravel drainage layer
7. Loosened subsoil, base and sides broken up
8. Subsoil/Build Up

STRUCTURAL TREE PIT / MODULAR SUSPENDED PAVEMENT SYSTEM
scale 1:20

D.08
05



- Notes:
1. Paving & Edge as per specification
2. Soft planting or mulch to planting specifications
3. RootStop Barrier
4. Modular suspended pavement system; Silva Cell system or similar approved.
5. 100mm Compaction layer, optional: drainage layer (required if surrounding soil is not free draining, or if tree pit is harvesting stormwater)

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2. The copyright of this drawing is vested with Murray & Associates. This drawing may not be copied or reproduced without written consent.
3. All materials referred to on this drawing, including plant species, are indicative and subject to change following detailed site investigation. Significant changes, if any are required, will be referred to the relevant authority for agreement.
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REV	DATE	REVISION	DRAWN	CHECKED
0	14/12/21	Details	IS	MB

CLIENT
Tetrarch Capital Ltd

PROJECT TITLE
Mill Road, Saggart, Co. Dublin

SHEET TITLE
Landscape Detail Plan (5)

SHEET NO.	SHEET SIZE
1829_PL_D_05	A1
SCALE	REVISION
AS SHOWN	A
STAGE	DATE
Planning	14/12/21