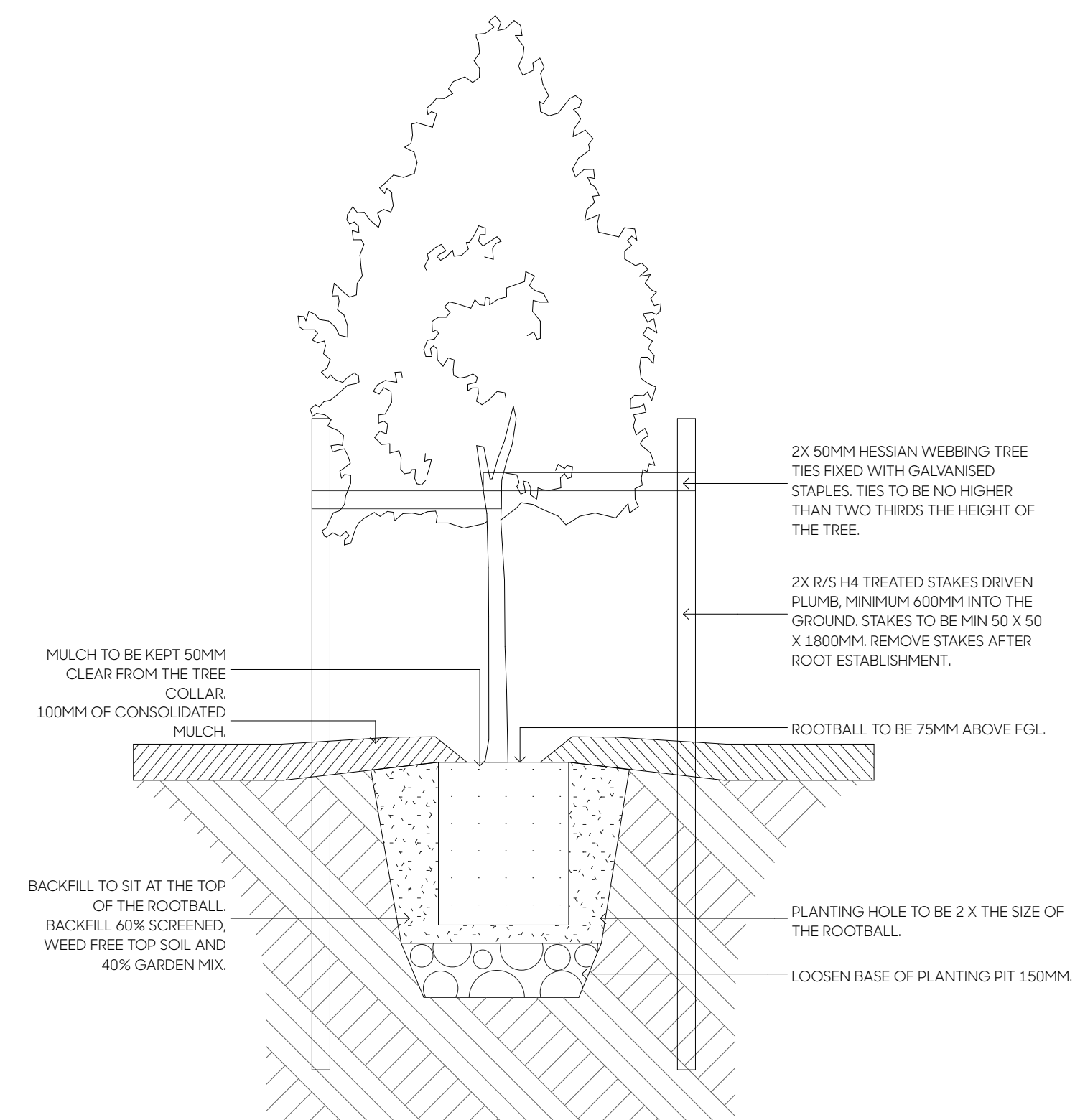
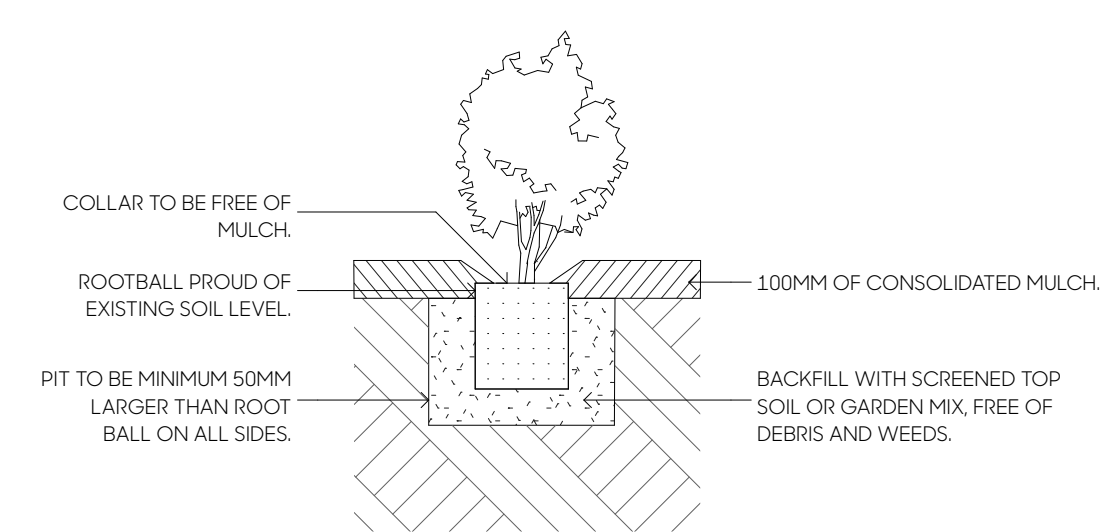
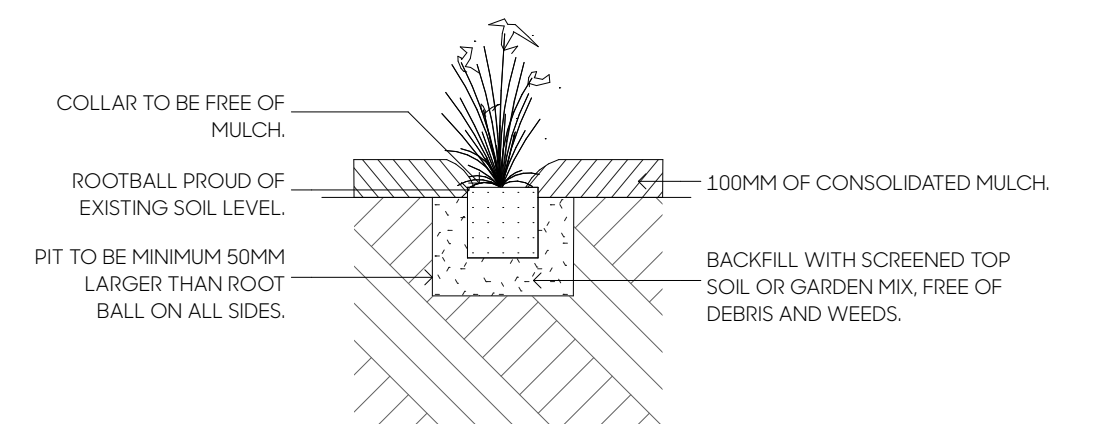




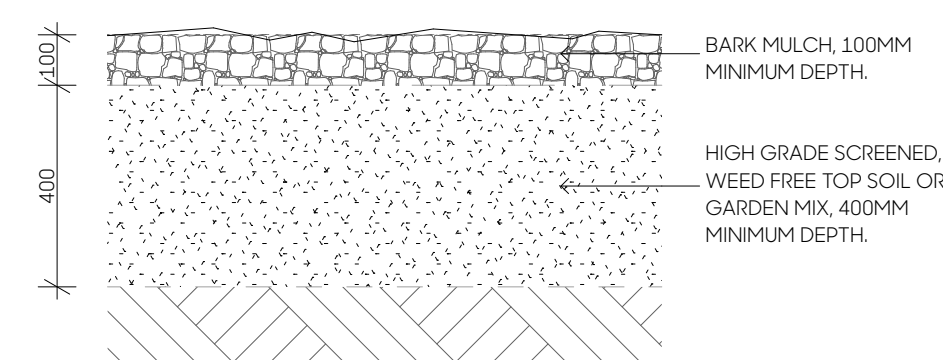
PD-01: TREE IN GARDEN
1:15 @ A1, 1:30 @ A3



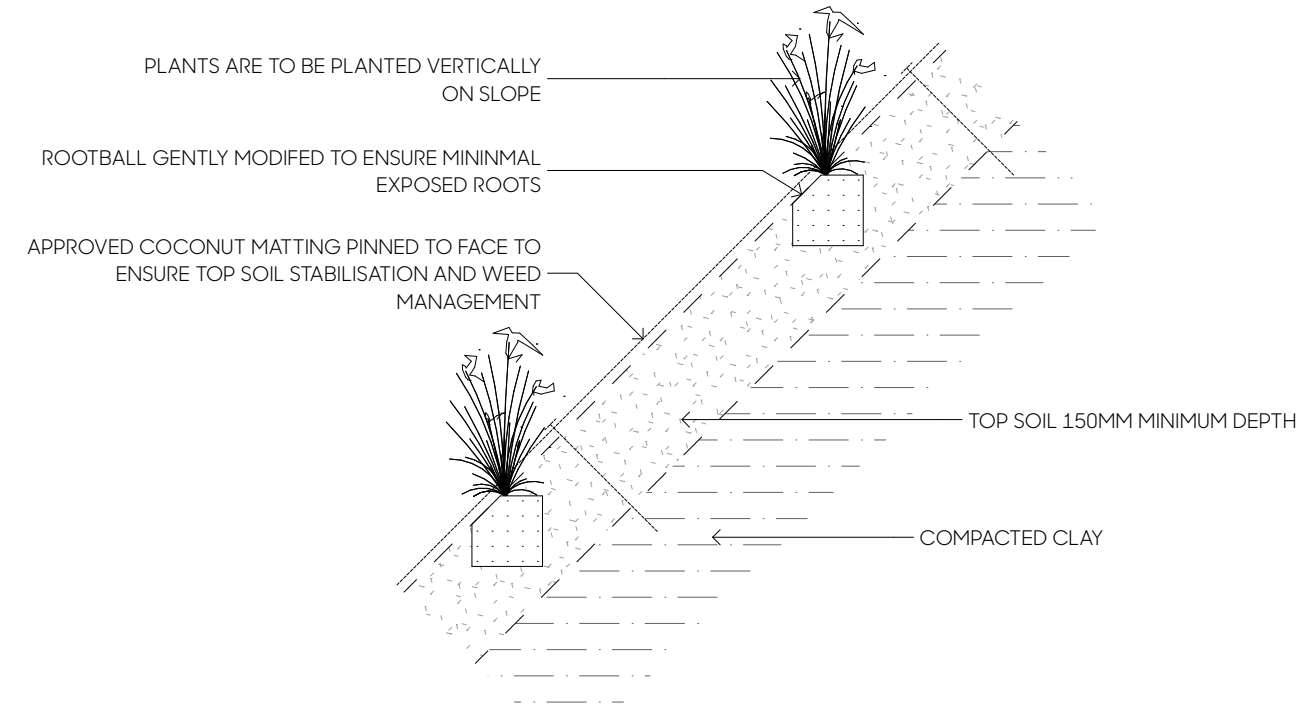
PD-02: PB12 (8L) SHRUB IN GARDEN
1:15 @ A1, 1:30 @ A3



PD-03: PB3-5 (2-3L) SHRUB/GRASSES IN GARDEN
1:15 @ A1, 1:30 @ A3



PD-04: GARDEN BEDS
1:15 @ A1, 1:30 @ A3

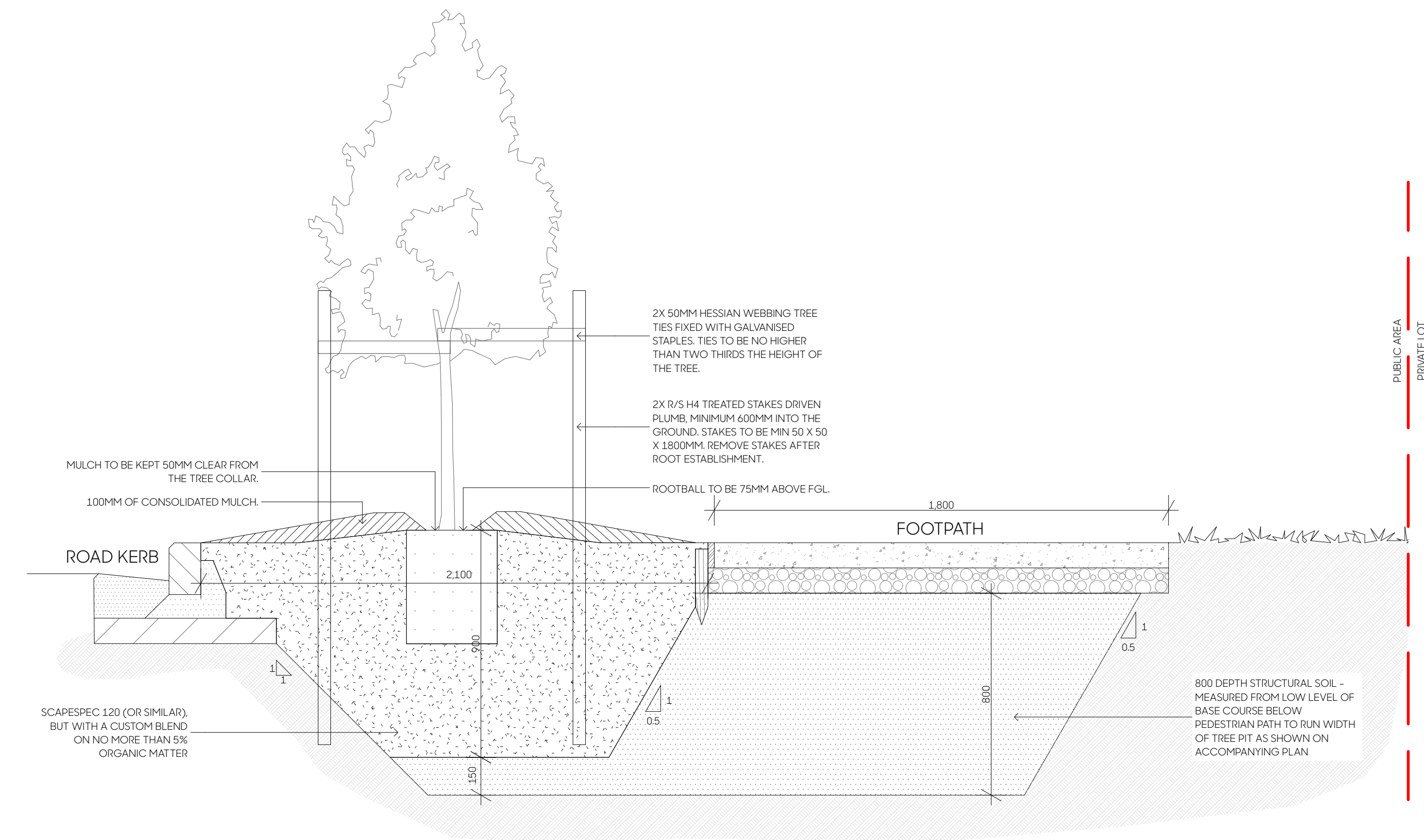


PD-06: EMBANKMENT / SLOPE PLANTING
1:15 @ A1, 1:30 @ A3

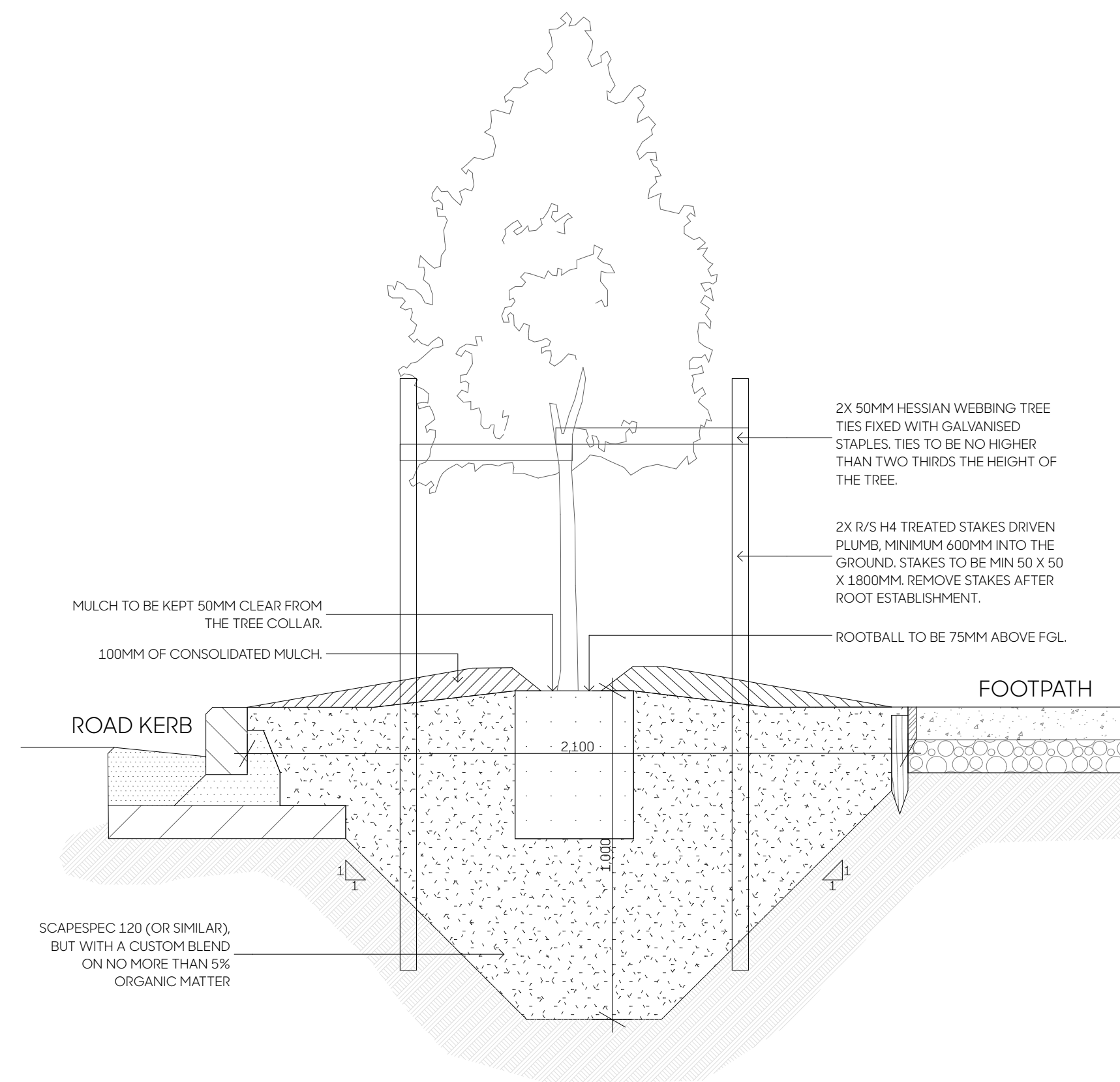
NOTES:
- ROOT BARRIER TO BE PROVIDED WHERE THERE ARE POTENTIAL CLASHES WITH CIVIL INFRASTRUCTURE

- AS PER INITIAL CALCULATIONS 870 TREES ARE PROPOSED WITHIN THE STREETSCAPES AND PUBLIC (VESTED) OPEN SPACES, THE APPROXIMATE AVAILABLE SOIL VOLUMES ARE AS FOLLOWS:

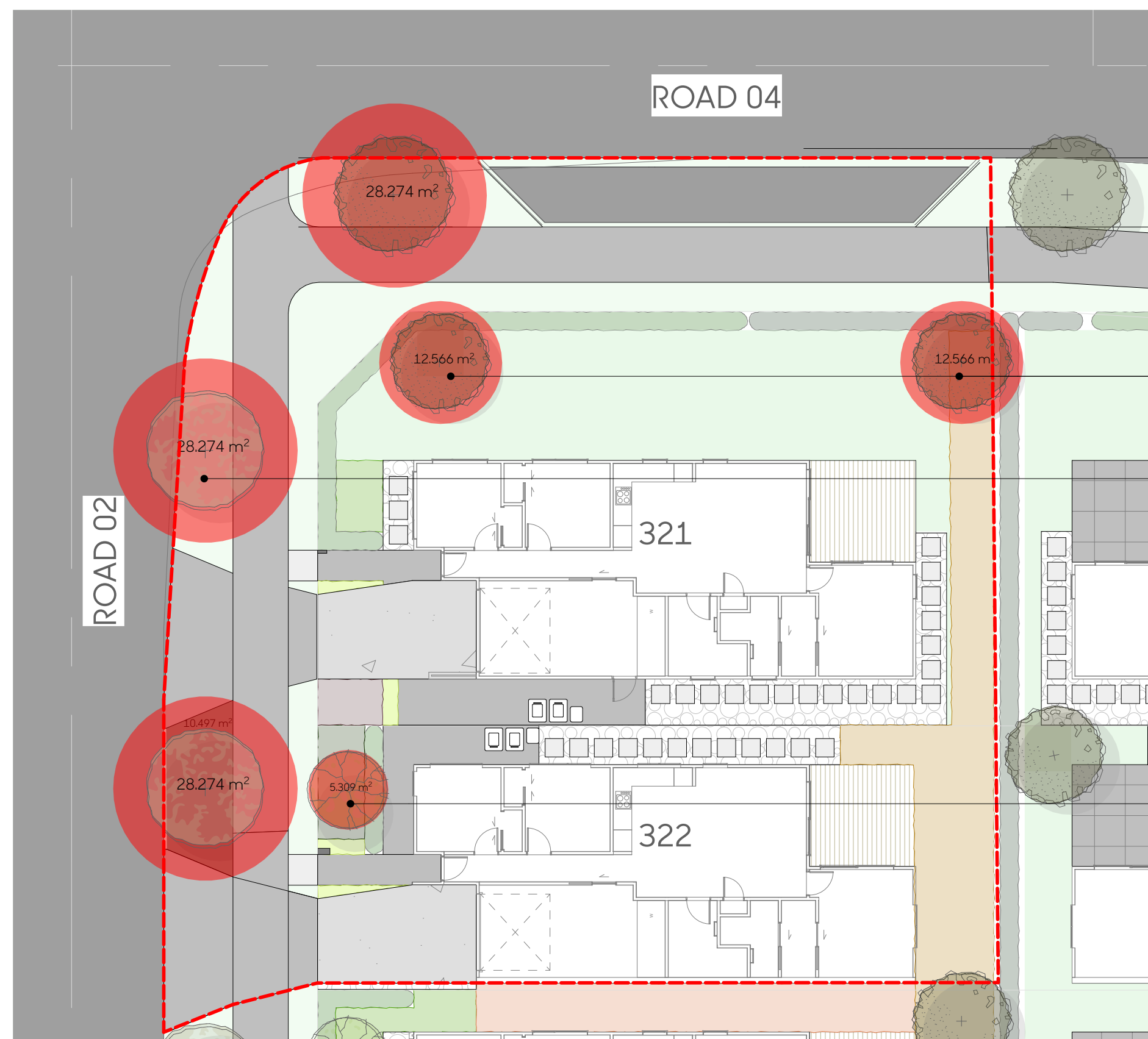
10+ CU.M = 733 TREES (84.5%)
8-10 CU.M = 109 TREES (12.5%)
< 8 CU.M = 28 TREES (3%)



PD-05A: STREET TREE IN BERM WHERE SOIL LESS THAN 10 CU.M
1:15 @ A1, 1:30 @ A3



PD-05B: STREET TREE - 10 CU.M - 15 CU.M
1:15 @ A1, 1:30 @ A3



PD-06A: TREE CANOPY EXAMPLE 1
1:15 @ A1, 1:30 @ A3

Trees in yard (*Acer palmatum* /
- *Rhopalostylis sapida* 'Pitt Island' /
Alectryon excelsus)

- *Melicytus ramiflorus* x 3

Tree in street frontage
(*Pseudopanax* 'Cyril Watson' /
Pseudopanax lessonii 'Purpurea' /
Michelia gracipes)

Calculated Area = 786m²
 Tree Canopy Area = 115.263m²
 Tree Canopy % = 14.66%



Trees in yard (*Acer palmatum* /
Rhopalostylis sapida 'Pitt Island' /
Alectryon excelsus)

Tree in street frontage
(*Pseudopanax* 'Cyril Watson' /
Pseudopanax lessonii 'Purpurea' /
Michelia gracipes)

Metrosideros excelsa 'Māori Princess'

Calculated Area = 881.135m²
Tree Canopy Area = 93.882m²
Tree Canopy % = 10.65%

NOTE: TREE CANOPY EXEMPLARS SHOW APPROXIMATE 'BEST CASE' SCENARIO IN 'EXAMPLE 1' FOR TREE CANOPY COVERAGE WHEN SPREAD ACROSS BOTH STREET AND ON-LOT LANDSCAPING, WHEREAS 'EXAMPLE 2' OUTLINES A 'WORST CASE SCENARIO' FOR TREE CANOPY COVERAGE WHEN SPREAD ACROSS BOTH STREET AND ON-LOT LANDSCAPING.