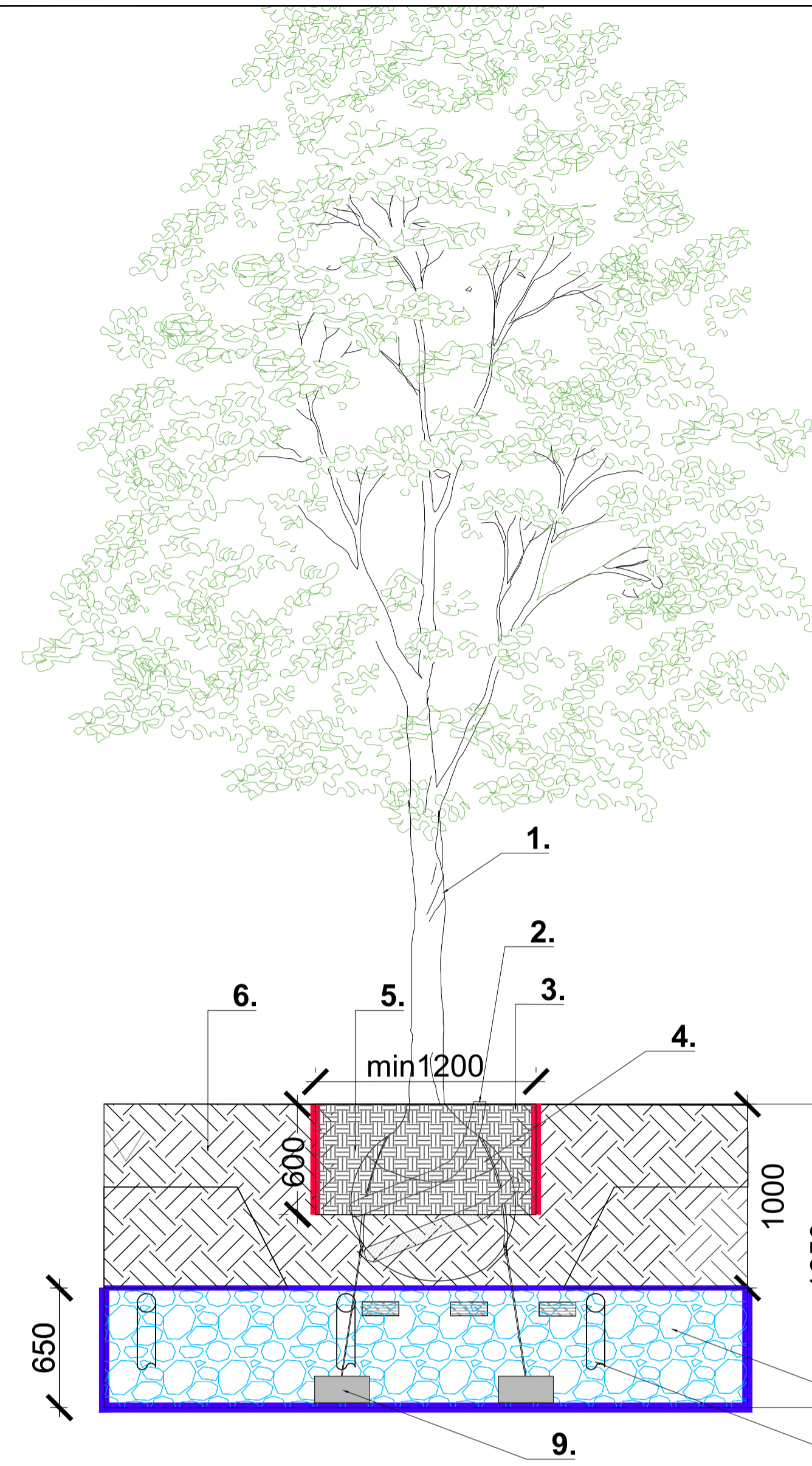


LEGEND:

1. TREE  
Selected tree with rootball
2. Waving irrigation /aeration pipe wrapped around rootball & brought to surface of tree pit
3. 50mm deep mulch arranged in a 1m diameter circle
4. Grass seeded min.150mm topsoil. OR min 450mm topsoil depth for shrub planting
5. Remove burlap from upper one third of rootball
6. TREE PIT  
Dim: min 1.2m x 1.2m x 1.2m tree pit
7. BREAK-UP BASE OF PIT  
Up to 150mm depth
8. ANCHOR  
deadman type tree anchoring system 3 per tree 1500 x 250 x 75mm Min.

TREE PLANTING WITHIN SOFT LANDSCAPE AREAS

01  
201

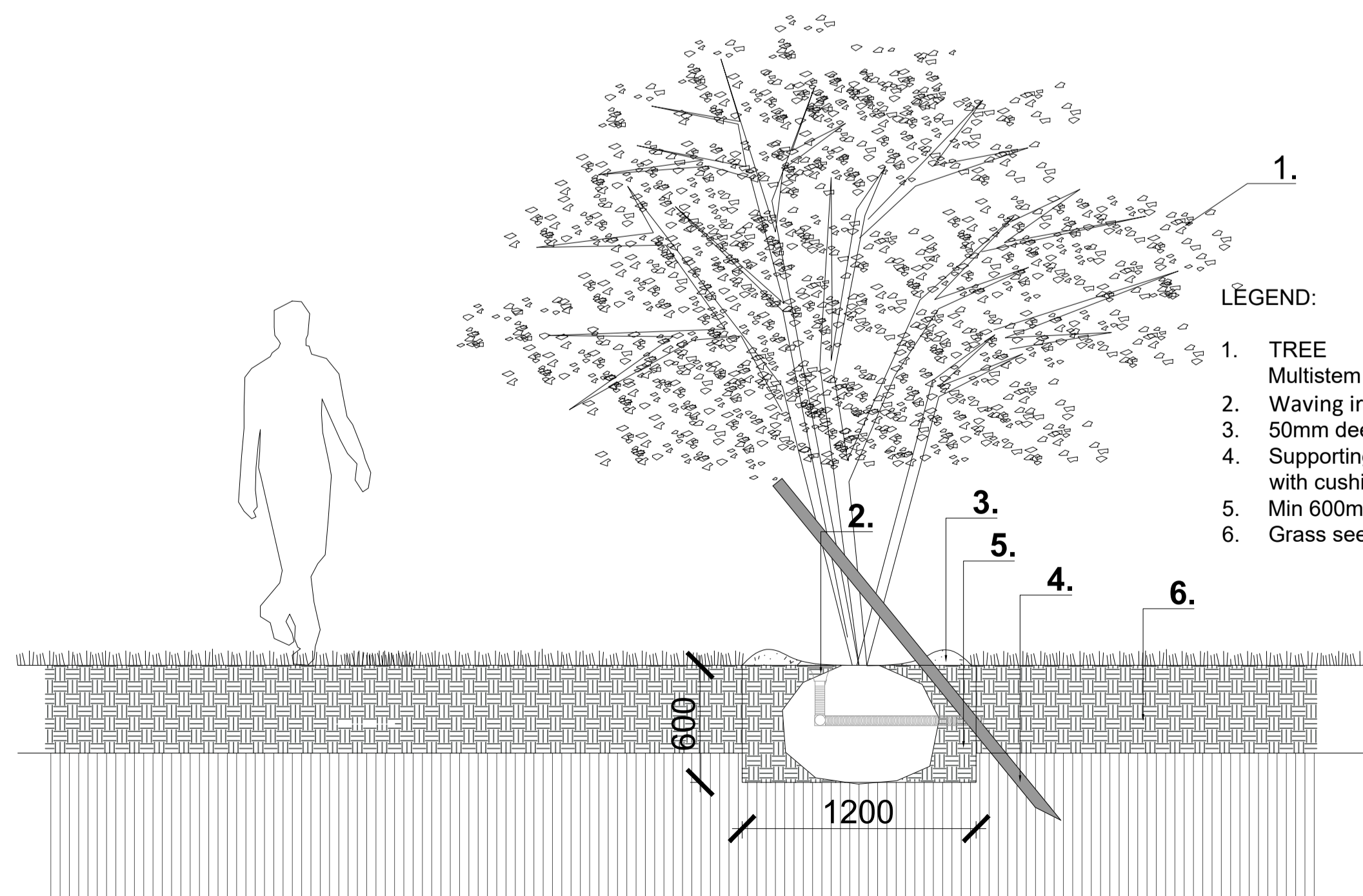


LEGEND:

1. TREE  
Selected tree with rootball
2. Waving irrigation /aeration pipe wrapped around rootball & brought to surface of tree pit
3. 600mm deep ribbed root barrier diameter 1200mm to create topsoil pocket around the tree
4. Remove burlap from upper one third of rootball
5. General purpose growing medium for tree
6. free draining growing medium for groundcover planting for swale/raingarden. The porosity to be more than 30% when tested in accordance with BS 1377-2:1990
7. Clean crushed, washed 20-25mm angular stone porosity 40% wrapped in permeable geotextile with min 135/sqm/sec as per BS EN ISO 10319:2015 to eng. detail
8. 100mm dia. perforated pipe wrapped in permeable geotextile to eng. detail
9. Deadman type anchoring system, 3 per tree

TREE PLANTING WITHIN BIORETENTION RAINGARDENS

02  
201



LEGEND:

1. TREE  
Multistem tree or large shrub
2. Waving irrigation /aeration pipe wrapped around rootball & brought to surface of tree pit
3. 50mm deep mulch arranged in a 1m diameter circle
4. Supporting stake, 75mm dia. x 1.8m long with cushioned ties
5. Min 600mm nutrient rich free draining topsoil to BS 3882:2015
6. Grass seeded min.150mm topsoil. OR min 450mm topsoil depth for shrub planting

MULTISTEM TREE PLANTING WITHIN SOFT LANDSCAPE AREAS

03  
201

REV	DESCRIPTION	DATE
01	PLANNING DRAFT	01.03.2024
00	PLANNING DRAFT	01.03.2024

Mitchell + Associates

PROJECT TITLE:  
Social Housing Bundle 4&5  
CLIENT:  
NDFA  
DRAWING NAME:  
Typical planting details  
DRAWING NUMBER:  
SHB5-BDR-DR-MAL-L-P1-0201  
JOB NUMBER:  
LSOC003  
STATUS:  
Planning

DRAWN: VK  
CHECKED:  
SCALE: 1:25 @ A1

NOTES:  
All dimensions are in millimeters unless otherwise stated and shall be checked and confirmed by the contractor on site. Any discrepancies shall be immediately reported to the landscape architects. Work to figured dimensions only. Do not scale from drawing. Do Not Scale. Use Figured Dimensions Only. Not for Construction Purposes unless Specifically Marked. © This Drawing is Copyright of Mitchell + Associates.