

EXCAVATIONS AND TOPSOIL

- ## PLANTS AND TREES IN GENERAL

- | Form | Girth | Height | Clear stem to lowest branch | Stock | Container size if used |
|-----------------|---------|-----------|-----------------------------|--------|------------------------|
| Feathered trees | | 125-150 | | B | |
| | | 150-175 | | B | |
| | | 175-200 | | B | 10 |
| | | 200-250 | | B | 10 |
| | 6 - 8 | 250-275 | | B | 15 |
| | 8 - 10 | 275-300 | | B/ RB | 15 |
| | 10 - 12 | Over 300 | | B/ RB | 15 |
| Standard Trees: | | | | | |
| Half | 4- 6 | 175-200 | 125 -150 | B | 10 |
| Extra Light | 4 - 6 | 200-250 | 150 - 175 | B | 15 |
| Light | 6 - 8 | 250-300 | 150 - 175 | B | 15 |
| Standard | 8 - 10 | 250-300 | 175 - 200 | B | 15 |
| Selected | 10 - 12 | 300 - 350 | 175 - 200 | B / RB | 25 |
| Heavy | 12 - 14 | 350 min | 175 - 200 | RB | 35 |
| Extra Heavy | 14 - 16 | 350 min | 175 - 200 | RB | 35 |

- ## PREPARATION OF PLANTING BEDS / PLANTING MATERIALS

- ## PLANTING

- ## 6 Ornamental (Small Growing)

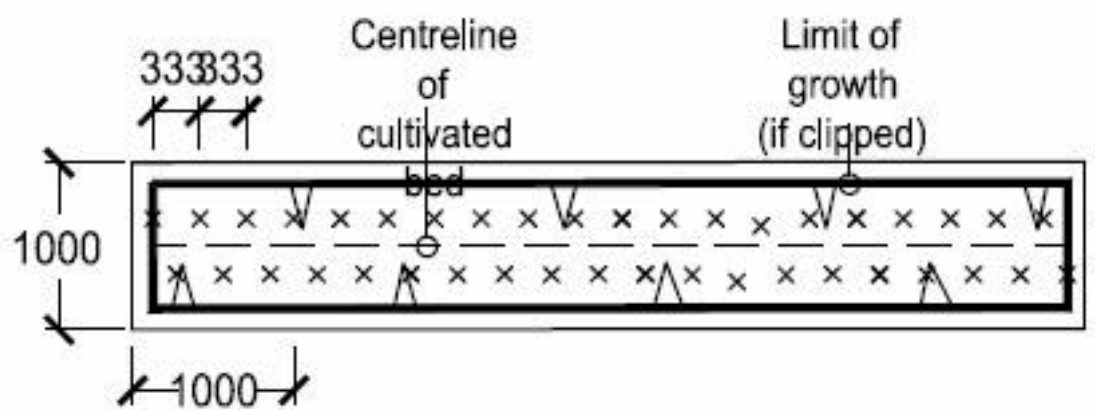
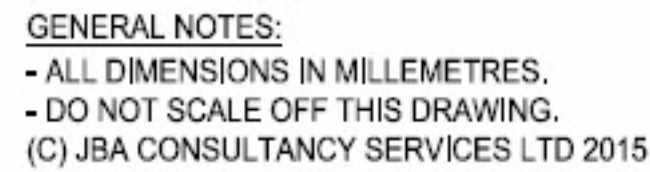
- Excavate topsoil to a sufficient depth and width to accommodate the cell plug / container or allow roots to be spread without cutting or bending. Spread friable backfill mixture over the roots in successive layers, working plant up and down between each layer to ensure a distribution of soil between all roots and an intimate contact between roots and soil particles. Firm the soil by treading with the heel and add more soil if necessary to bring the surface level to that of adjacent areas and also to the mark on the plant stem which indicates the nursery planted level. Do not leave any roots or cell plugs exposed to the air.
- For Hedges, plant shrubs in trenches large enough to take full spread of roots. Unless otherwise specified plant in a double staggered row 300mm apart and with 300mm between rows, to result in 6-7 plants per linear metre.
- Weed control membrane shall be laid along the hedgerow over the top of the hedge plants and the membrane cut to allow the plants to extend through. The outer edges shall be dug into the ground to a depth of at least 150mm along the full length of the hedgerow.
- All surplus material consisting of subsoil, stones, debris, wrapping material, canes, ties, temporary labelling, prunings and other arisings / rubbish to be removed from site.

- **Weeding:** Throughout the aftercare period keep all shrub planting areas weed free. For woodland planting keep an area of 1 m. in diameter around each planting station in a weed free condition. This may be achieved by the use of an approved herbicide or by regular cultivation. A minimum of 3 visits for weed control will be required during the growing season. All injurious weeds, defined in the Weeds Act 1959, will be removed from the remainder of each transplant tree or shrub plot. The growth of herbaceous material between the weed free planting stations should be controlled by strimming twice per year.
- **Replacements:** Plants that fail to thrive, are removed, uprooted or destroyed or die during the aftercare period will be replaced with equivalent plants as soon as possible during the following planting season. Replacements shall be of the same size and species as that originally specified unless otherwise agreed with the Planning Authority. Defects shall be made good by the end of the planting season of the year in which the defect is identified. Shrub areas – all dead stock shall be replaced at the end of each growing season to obtain 100% stocking..

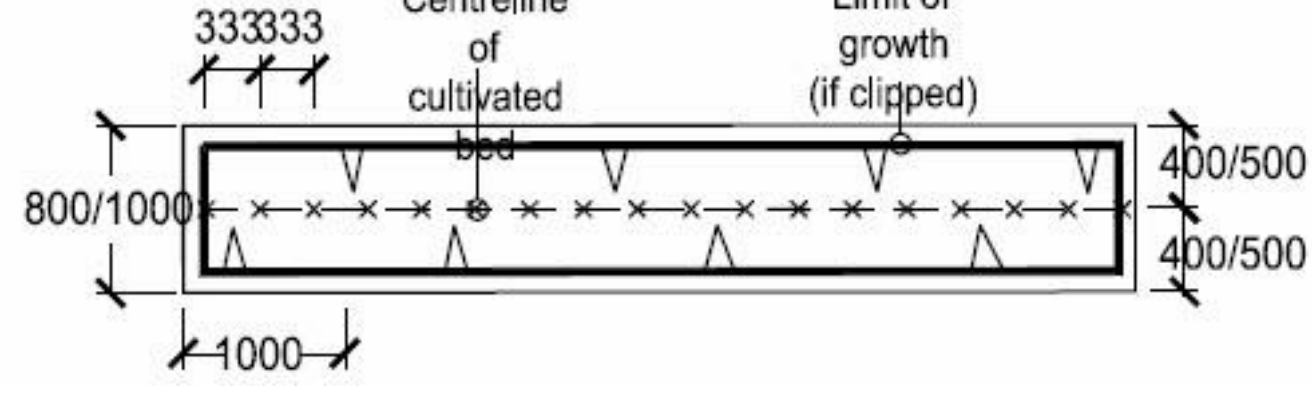
BIODEGRADABLE SHEET MULCH. NOT TO SCALE

GRASS AREA

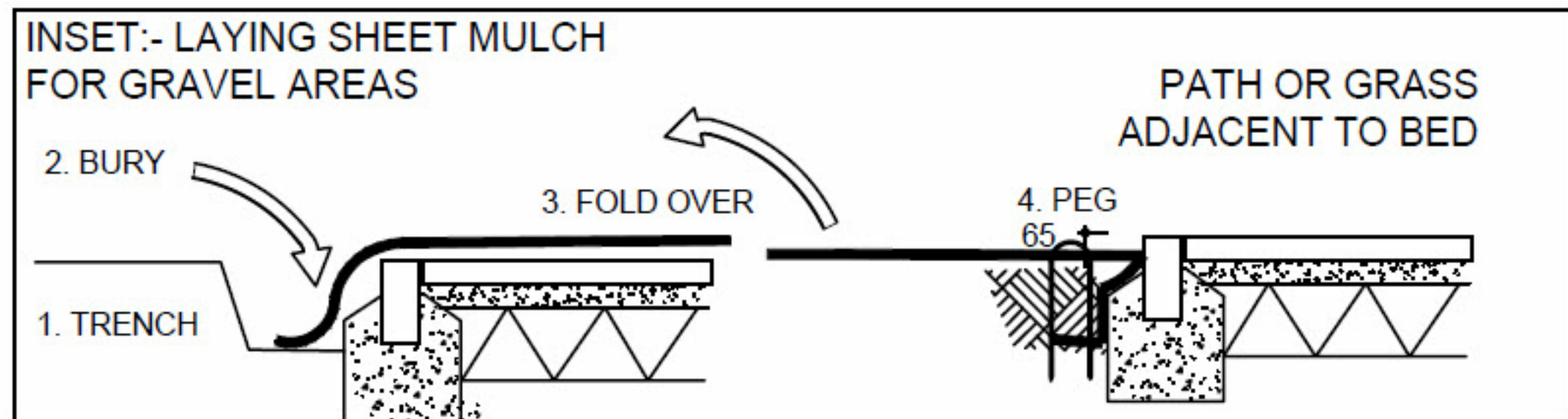
Diagram illustrating a plant growing in a biodegradable sheet mulch. The plant is shown with its roots extending into the soil. The mulch layer is labeled with numbers 1 through 5, indicating different components or layers. The plant is labeled with number 4. The soil is labeled with number 1. The mulch layer is labeled with number 2. The grass area is labeled with number 3. The diagram shows the plant growing through the mulch layer into the soil.



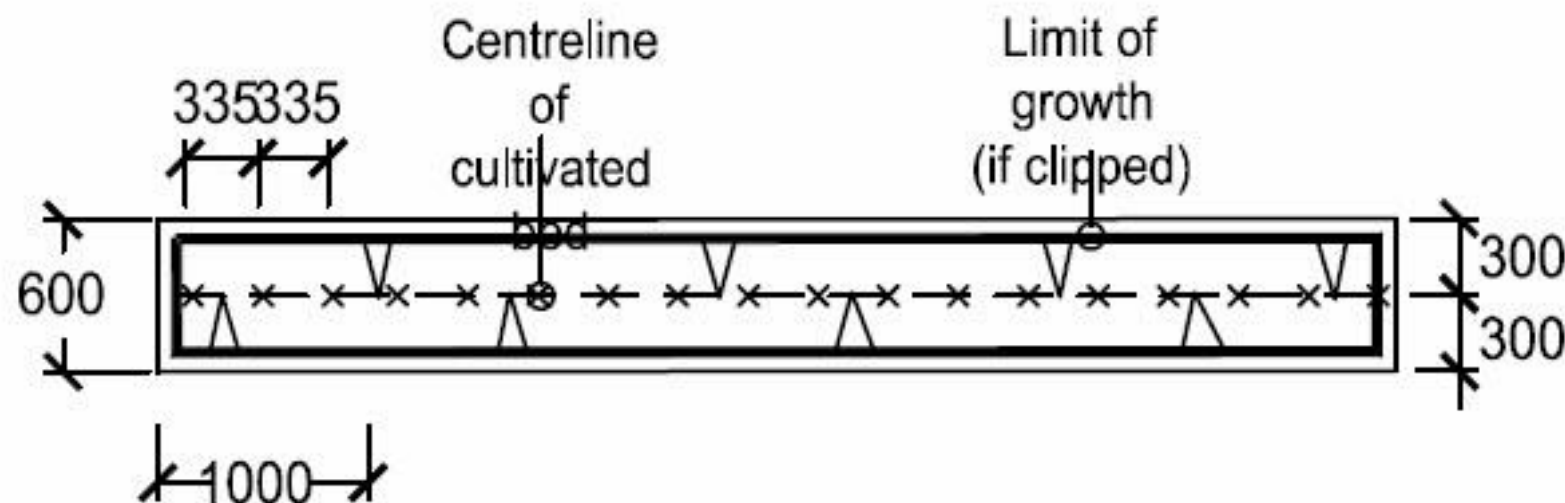
4 Native Planting



5 Ornamental (Lareg and Medium Growing)



7 Sheets Mulch for Gravel Areas
1 : 10



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Revision

AEC
DESIGN

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Project Name

House Front, Side and Rear Ground and First Floor Extension

Project No. **AECD_M20 1BU_2022_0001**

Drawing No. M201BU_2022_P114_01

Date	Issue Date	Drawn-by	AECDesign
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Status	Proposal	Checked by	AECDesign
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Sheet Size	A1	Approved by	AECDesign
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Sheet Name

Specification of Planting

Scale 1 : 10

Client Name **Khaled Muwahed**

Project Address

Sheet No. _____