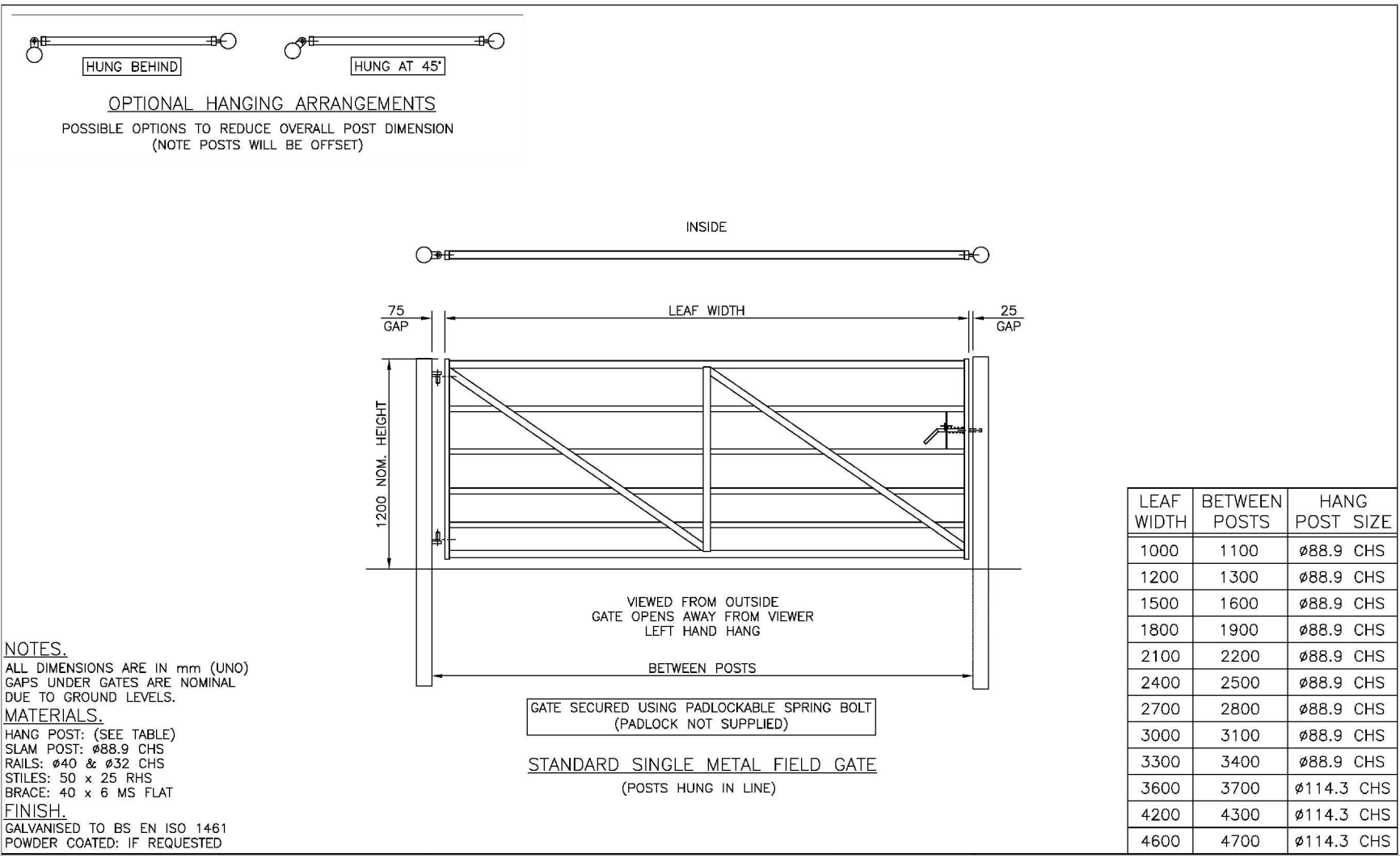
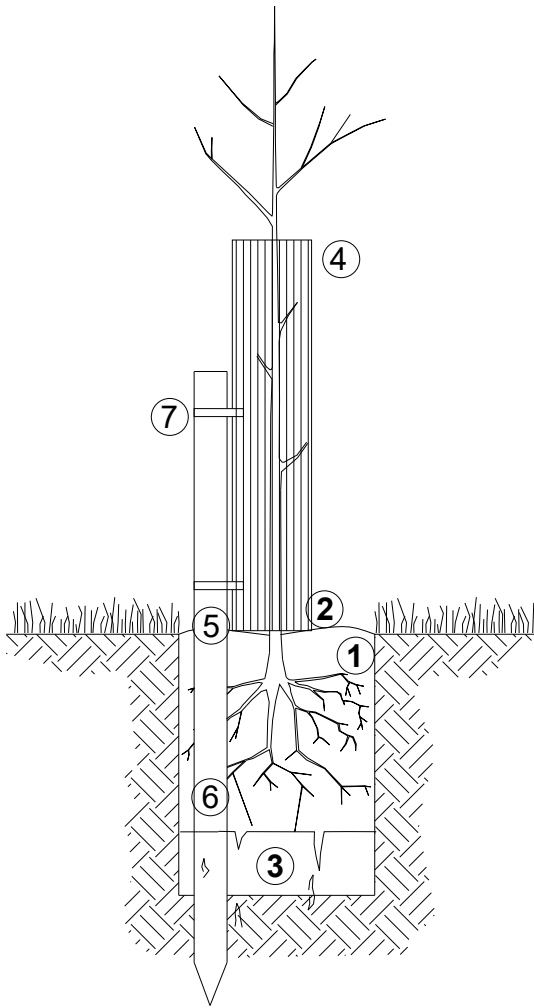


METAL FIELD GATE 3m



TRANSPLANT WITH SHELTER/STAKING  
DETAIL



The age and height shall be to BS 3936 Part 1 and shall be one of the following as specified:

Plants over 60 cm high shall be staked with a single 4' cane 22/24mm diameter, hammered a minimum of 400mm below ground.

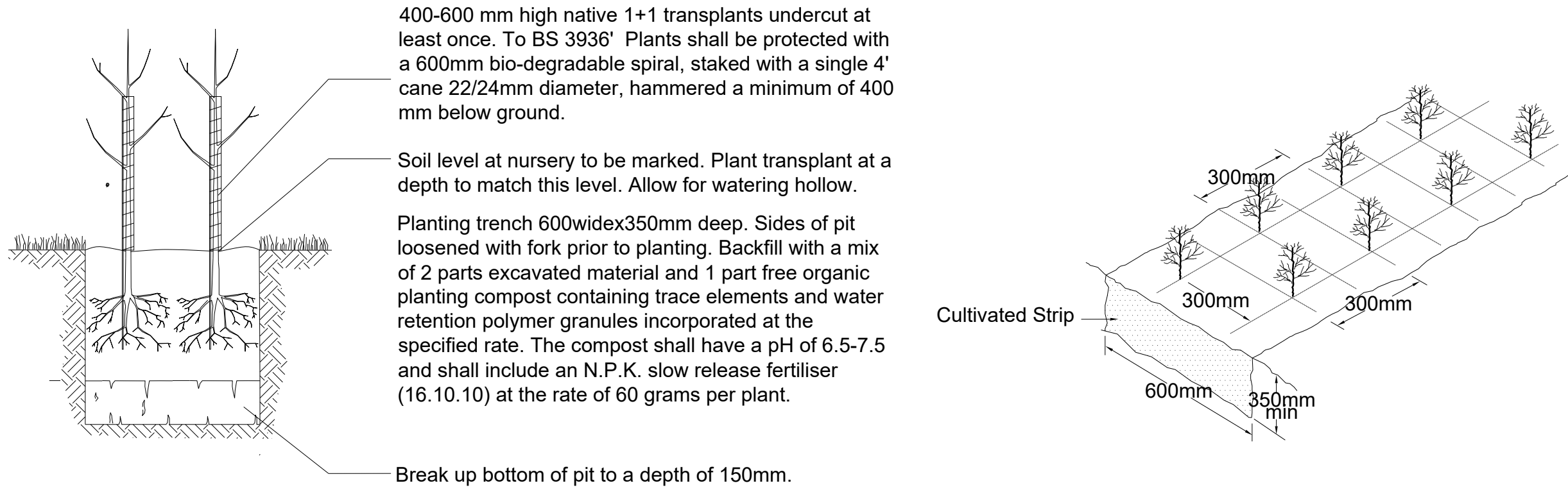
Plants over 120cm high shall be staked with a single softwood stake 750mm x 32 x 32mm treated with tanalith preservative to BS1282 and driven a minimum of 300mm into the ground.

Plants over 200cm high shall be staked with a single 65mm dia treated softwood stake as specified.

- Tree pit 300x300x300mm deep. Sides of pit loosened with fork prior to planting. Back fill with a mix of topsoil (to BS 3882) and 10 litres of peat free organic planting compost with a pH of 6.5-7.5 Incorporate slow release fertiliser tablets (15+9+9NPK) at the rate of 2 x 15g tablets per pit.
- Soil level at nursery to be marked. Plant tree at a depth to match this level. Allow for watering hollow.
- Break up bottom of pit to a depth of 150mm.
- Tree shelter 600mm high (colour: Green) Nested in 5 diameters from 80mm to 120mm. Available from: Tubex Plant Care Products, or similar approved.
- Base of guard firmly pressed into soil. Earth up if necessary. Surface vegetation removed within at least 50cm of planting position.
- Tree stake 750 x 32 x 32mm. Pressure treated softwood driven a minimum of 300mm below ground level.
- 2 no.Pre-fitted releasable nylon ties, fitted about 350mm apart

HEDGEROW DETAILS

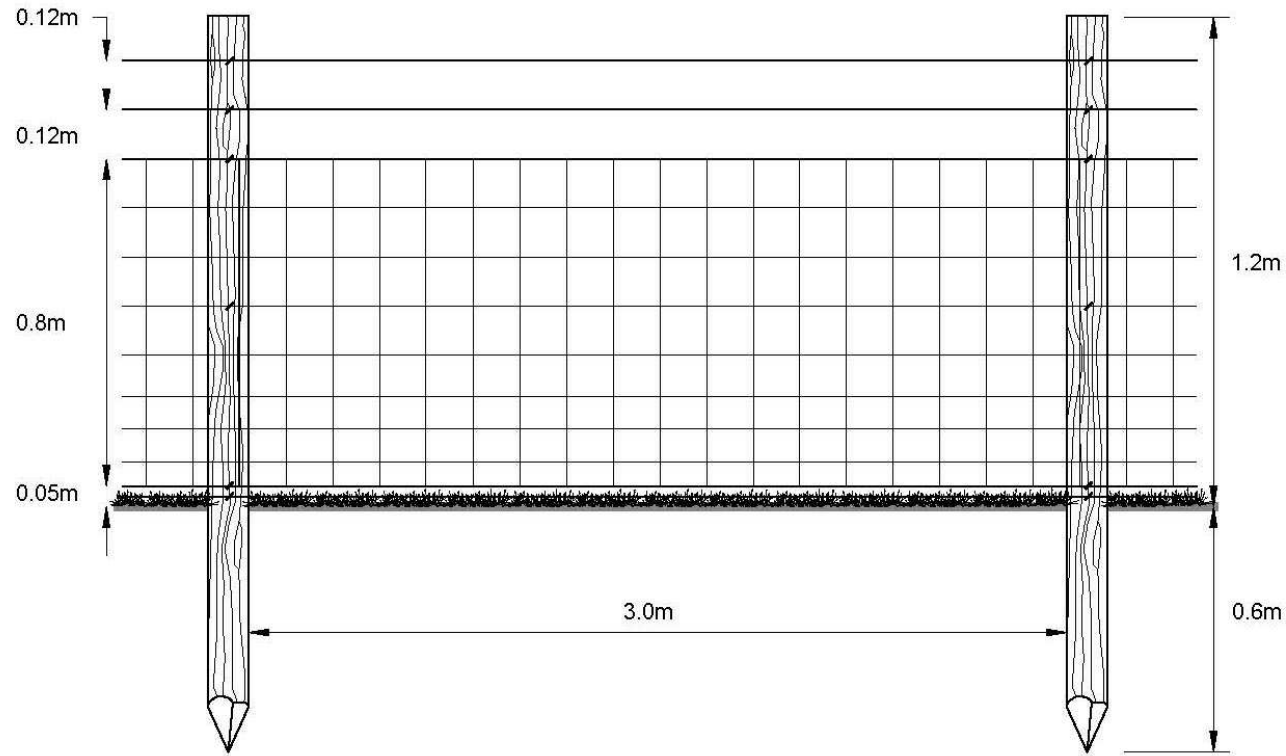
PROPOSED SPECIES RICH HEDGEROW (6 Plants per Linear Metre: double staggered row)



HEDGE SECTION

HEDGE SETTING OUT

TIMBER STOCK-PROOF FENCE  
STANDARD DETAIL



STRAINER TYPE

Conventional or Box

INTERMEDIATE POSTS

1.8m x 75mm minimum top diameter, round and pencil-pointed

WIRES

4.00mm, 8g 'mild steel heavy'

NETTING

C8/80/15

STAPLES

30mm x 3.55mm (or barbed 30mm x 3.15mm)

SUGGESTED USES

Demarcation uses. Stock proofing for cattle, sheep, horses. Short, multi-cornered runs; undulating ground.

Stock proof fencing - Mild steel

PLANT SCHEDULE

HEDGE MIXES

PERCENT QTY PLANT NAME STOCK SIZE

538m SPECIES RICH HEDGE MIX 2 planted @ 6/m in a Double Staggered Row

|     |         |                    |         |         |
|-----|---------|--------------------|---------|---------|
| 40% | 1291No. | Crataegus monogyna | B Trans | 60-80cm |
| 20% | 646No.  | Corylus avellana   | B Trans | 60-80cm |
| 15% | 484No.  | Prunus spinosa     | B Trans | 60-80cm |
| 5%  | 161No.  | Cornus sanguinea   | B Trans | 60-80cm |
| 5%  | 161No.  | Rosa canina        | B Trans | 60-80cm |
| 5%  | 161No.  | Ilex aquifolium    | C 3L    | 40-60cm |
| 10% | 323No.  | Viburnum opulus    | B Trans | 60-80cm |

To be planted in species groups of approximately 10.

PLANT MIXES

PERCENT QTY PLANT NAME STOCK SIZE

8888m2 (0.89ha) NATIVE LOW SHRUB/SCRUB PLANTING MIX planted @ 1/m2

|     |         |                    |         |         |
|-----|---------|--------------------|---------|---------|
| 10% | 889No.  | Acer campestre     | B Trans | 60-80cm |
| 25% | 2222No. | Crataegus monogyna | B Trans | 40-60cm |
| 10% | 889No.  | Corylus avellana   | B Trans | 60-90cm |
| 5%  | 444No.  | Ilex aquifolium    | C 2L    | 40-60cm |
| 10% | 889No.  | Prunus avium       | B Trans | 60-80cm |
| 10% | 889No.  | Prunus spinosa     | B Trans | 60-80cm |
| 10% | 889No.  | Rosa canina        | B Trans | 60-80cm |
| 10% | 889No.  | Sorbus aucuparia   | B Trans | 60-80cm |
| 10% | 889No.  | Viburnum opulus    | B Trans | 60-80cm |

Individual varieties to be planted in groups of approximately 5-9.

17896m2 (1.79ha) NATIVE WOODLAND CANOPY MIX (NVC W16) planted @ 2m centres

|     |        |                    |         |           |
|-----|--------|--------------------|---------|-----------|
| 10% | 447No. | Betula pendula     | B TRANS | 40-60cm   |
| 10% | 447No. | Betula pubescens   | B TRANS | 40-60cm   |
| 20% | 895No. | Quercus robur      | B TRANS | 40-60cm   |
| 10% | 447No. | Quercus petraea    | B TRANS | 40-60cm   |
| 10% | 447No. | Sorbus aria        | B TRANS | 40-60cm   |
| 5%  | 224No. | Salix caprea       | B TRANS | 40-60cm   |
| 5%  | 224No. | Ulex europaeus     | B TRANS | 40-60cm   |
| 5%  | 224No. | Ilex aquifolium    | C5L     |           |
| 5%  | 224No. | Alnus glutinosa    | B TRANS | 125-150cm |
| 5%  | 224No. | Betula pendula     | B TRANS | 125-150cm |
| 5%  | 224No. | Crataegus monogyna | B TRANS | 125-150cm |
| 5%  | 224No. | Corylus avellana   | B TRANS | 125-150cm |
| 5%  | 224No. | Sorbus aucuparia   | B TRANS | 125-150cm |

Individual varieties to be planted in groups of approximately 5-7. Feathers to be planted at 4.5m centres within the mix.

SEED MIXES

- 54646m2 (5.47ha) SPECIAL GENERAL PURPOSE MEADOW MIXTURE EMORSGATE EM3 OR SIMIALR APPROVED Seeded @ 4g/m2 (40KG/ha)

Note: This is a cumulative measure for all proposed grass seeding of phases 3 and 4

NOTES AND ABBREVIATIONS:

B = Bare root (bagged).  
C = Container (or pot) grown, followed by size of the container (or pot).  
QTY = Quantity  
STOCK = Root condition/protection method eg Bare root.  
Trans = Transplant (or undercut seedling).

- Refer to specification for further information.  
- All plants to be completely hardened off  
- Substitutions to be agreed with Landscape Architect.  
Plant Schedule generated by "Qscape" software 12/11/2023

|                                              |             |                |            |
|----------------------------------------------|-------------|----------------|------------|
|                                              |             |                |            |
| REV                                          | DESCRIPTION | DATE           | BY         |
| CLIENT                                       |             |                |            |
|                                              |             |                |            |
| JOB TITLE                                    |             |                |            |
| PWLLFAWATKIN<br>LANDFILL SITE                |             |                |            |
| DRAWING TITLE                                |             |                |            |
| PLANTING DETAILS AND<br>SCHEDULES<br>SHEET 3 |             |                |            |
| DRAWN                                        | DATE        | APPROVED       | DATE       |
| R.B                                          | 9/11/2023   | A.S            | 12/11/2023 |
| SCALE                                        | SHEET       | DRAWING NUMBER | REVISION   |
| 1:1000                                       | A1L         | WR7816 12 09   | 0          |