GENERAL: All works to be in accordance all relevant British Standards and the Landscape Consultant's planting plans and specification (to be issued) and in compliance with the National Landscape Specification (NBS) 1998, latest revision.

SETTING OUT: All dimensions and levels should be checked and adjusted on site. Contractor responsible for care around all services. Do not scale from this drawing.

SITE PREPARATION: Building rubble in excess of 50mm dimension to be removed, compaction ripped 150mm deep or broken out by JCB back-actor leaving surface rough. Ensure free drainage.

TOPSOIL: Multipurpose topsoil BS:3882 medium loam, not more than slightly stoney, pH 5.7-7.5.
Depth 450mm all planting areas. 150mm to all other areas.
Provide Declaration of Analysis of topsoil to Employer's Agent.

TREE PIT: Feathered 600mmØ x 450mm depth
Light Standard 900mmØ x 600mm depth
Extra Heavy Standard 1200mmØ x 750mm depth

PREPARATORY HERBICIDE: Weed allowed to grow and treated with up to three applications of weed killer prior to cultivation or planting during the fallow period.

GRASSING: Grassing between April-October.
Cultivate to prepare seed bed. Finished seed bed levels 25mm above pavings and kerb edges. Stones pick to 25mm. Pre-seeding fertiliser 50g/m2. Grass mix chosen for low maintenance requirements:-GRASS SEED MIX from DLF Trifolium Tel: 01386 791102: LAWN 'Pro 50 Quality lawn (with Ryegrass)'

PLANTS (General): Plant material in accordance with the HTA's National Plant Specification 1997. All plants container grown, well formed and free from disease. Plant handling to CPSE Plant Handling Code. Quality as supplied by: Johnsons of Whixley Ltd, York YO26 8AQ. Tel: 01423 330234 Or other nursery listed in the Horticultural Trades Association Nursery Certification Scheme.

PLANTING: Plant November to March.
Planting areas cultivated 150 mm deep and stone picked of material greater than 50mm. Plant material pit planted 300 x 300 x 200 minimum. Approved planting compost incorporated into the soil during planting.
Backfill mix

| Shrubs | Enmag 35g | P4 5G | Compost | 10 litres |
|---|---|---|---|---|
| Feathered | 40g | 15g | | 20 litres |
| Light Standard | 50g | 25g | | 50 litres |
| Extra Heavy Standard | 75g | 50g | | 75 litres |

TREE STAKING: Feathered -Short Single Staking.
Short staked using Unilog painted black 75mm min diameter. Driven vertically 450mm on windward side into base of pit. Secured with rubber J Tom's 37.5mm wide standard nylon reinforced rubberbelt ref L2 ties including rubber spacer pads ref L1. Tie within 25mm of top of stake.
Extra Heavy Standard - Short Double Staking.
Preserved softwood 100mm min diameter. Driven vertically 450mm into base of pit on either side. Cross bar - timber, as stake.Secured with rubber J Tom's 37.5mm wide standard nylon reinforced rubberbelt ref L2 ties including rubber spacer pads ref L1.

MULCH: Total cover coarse bark mulch to shrub areas, Melcourt Bark Nuggets 75mm deep.

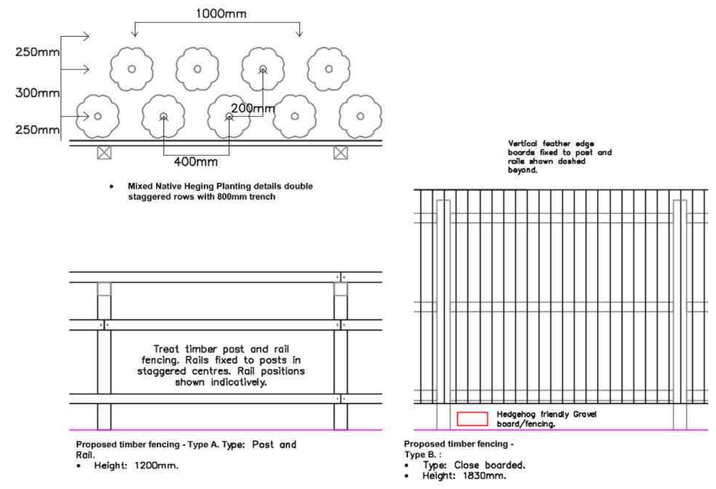
AFTERCARE: 24 months aftercare by planting contractor. Including grass and meadow cutting, weed, pest and disease control, pruning and watering. Weed control by residual herbicide or hand weeding as necessary to achieve a weed free condition. Watering in periods of drought to ensure establishment and continued thriving of planting.

IMPLEMENTATION PROGRAMME:
First planting season following construction
LANDSCAPE MANAGEMENT:
In accordance with accompanying Landscape and Ecological Management Plan (LEMP)

## Ecological Enhancments

Please refer to Ecological plan 002A for all information



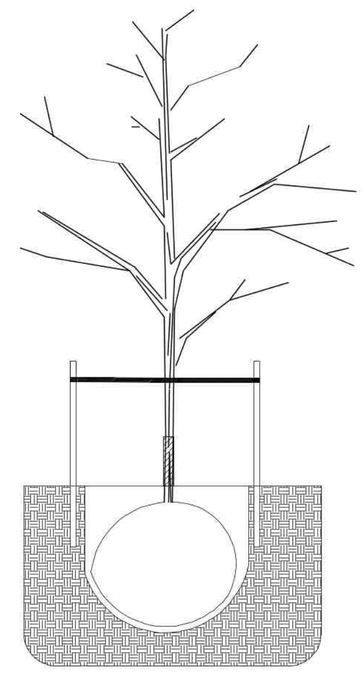




## Boundary Treatments

**BOUNDARY TREATMENT KEY:**

**Proposed timber fencing - TYPE A:**
- Type: Post and Rail.
- Height: 1200mm with600mm mesh to front of fence .

**Proposed timber fencing - TYPE B:**
- Type: Close boarded.
- Height: 1830mm (6ft).



Tree Pit details to be read in conjunction with general notes on tree pit planting , all trees to be planted to a depth as set out in the notes , trees staked and banded as general notes with rabbit protection as set out in general notes

**LANDSCAPING KEY:**

**Block Paving (Marshalls or simular )**
- Colour – Charcoal.
- Sub Base – In strict accordance with structural engineers details.
- Stabilisation Grid – In strict accordance with manufacturers details.

**Gravel (To be suitably compacted within stabilisation grid to allow wheelchair mobility):**
- Colour – grey.
- Sub Base – In strict accordance with structural engineers details.
- Stabilisation Grid – In strict accordance with manufacturers details.

**Decorative Gravel**
- Colour – grey / brown mix.
- Sub Base – In strict accordance with structural engineers details.
- Stabilisation Grid – In strict accordance with manufacturers details.

**Paving slabs (Sub Base - In strict accordance with enginners details):**
- Manufacturer: Pavestone
- Colour: Raj Blend
- Type: Indian Sandstone. Size: 600 x 600mm.

**Re- instated grass / turf.**
- Cultivate soil, add organic compost then re-cultivate and level ground.
- Seed ground with grass. 2 x yearly add organic fertiliser to aid growth.
- Once established mow every 3-4 weeks.

## Meadow grass

Wild flower / grass mix
Grass to be sown and maintained in accordance with the suppliers recommendations.
Wild flower seeds to be EL1 Flowering Lawn Mix supplied by Emorsgate Seeds. First year mow every 7 to 10 days during growing season once established mow regularly until late june when cutting can be relaxed to four to eight weeks to a minimum height of 40mm

## H1 Mixed Native Hedge (double staggered row)

| Name | Girth/Dia.m² | Height cm | Root zone | Specification | m Ctrs | No/m² | Area l/m | Number |
|---|---|---|---|---|---|---|---|---|
| Crataegus monogyna | | 40–60 | B | Bare root planting | 0.25 | 1 | 29 | |
| Corylus avellana | | 40–60 | B | Bare root planting | 0.25 | 1 | | |
| Cornus sanguinea | | 40–60 | B | Bare root planting | 0.25 | 1 | | |
| Prunus spinosa | | 40–60 | B | Bare root planting | 0.25 | 1 | | |
| Viburnum opulus | | 40–60 | B | Bare root planting | 0.25 | 1 | | |
| Rosa canina | | 40–60 | B | Bare root planting | 0.25 | 1 | | |

## Mix A

| Name | Girth/Dia.m² | Height cm | Root zone | Specification | Mix % | No/m² | Area m² | Number |
|---|---|---|---|---|---|---|---|---|
| Alchemilla mollis | | | 2L | Full pot | 30 | 3 | | Name |
| Geranium macrorrhizum | | | 2L | Full pot | 30 | 4 | | Name |
| Vinca minor | 20–30D | | 2L | Several shoots : 3brks | 40 | 3 | | |
| | | | | Sub Totals | 100% | | 10 | |

## Trees Schedule

| Abbrev. | Name | Girth/Dia.cm | Height cm | Root zone | Specification | Number |
|---|---|---|---|---|---|---|
| Qr | Quercus Robur | 6 –8 | 180–220 | RB | | 1 |
| Bpe | Betula pendula | 16 –18 | 400–450 | RB | 3x,EHS:clear stem min.200cm | 1 |
| Sa | Salixa alba | 6–8 | 180–220 | 10L | | 1 |
| Alam | Amelanchier Lamarckii | 6–8 | 250–300 | B | 2x,LS:clear stem 100–175cm 3 brks | 1 |
| Sc | Salix caprea | 6–8 | 250–300 | B | 2x,LS:clear stem 100–175cm 3 brks | 1 |
| Scn | Salix cinerea | 6–8 | 250–300 | B | 2x,LS:clear stem 100–175cm 3 brks | 1 |
| Sjap | Styrax japonicus | 6–8 | 150–175 | 12L | Feathered ; 5 brks | 1 |
| EXT | Existing Trees | | | | | |

## Native Shrub Mix (NSM)

| Number | Height cm | Root zone | Specification | Mix% | No./m² | Number |
|---|---|---|---|---|---|---|
| Cornus sanguinea | 40–60 | B | 1+1:transplant–seed raised:branched:2brks | 10 | 3 | |
| Crataegus monogyna | 60–80 | B | 1+1:Transplant–seed raised | 15 | 1 | |
| Ilex aquifolium | 40–60 | 2L | Leaders with laterals | 10 | 3 | |
| Ligustrum vulgare | 40–60 | B | 0/1:Cutting:branched:2brks | 10 | 3 | |
| Prunus spinosa | 60–80 | B | 1+1:transplant–seed raised:branched:2brks | 15 | 3 | |
| Rosa arvensis | 60–80 | B | 1+1:transplant–seed raised:branched:2brks | 10 | 2 | |
| Rosa canina | 60–80 | B | 1+1:transplant–seed raised:branched:3brks | 15 | 2 | |
| Viburnum opulus | 40–60 | B | 1+1:transplant–seed raised:branched:2brks | 15 | 2 | |

REV AMENDMENTS

| REV | AMENDMENT | DRN | DATE |
|---|---|---|---|
| A | | | |

Richardson & Peat Ltd

PROJECT TITLE
Manor Farm Woodwalton
·
PE28 5YU

DRAWING TITLE
External landscaping plan

| DRAWN | CHECKED | DATE | SCALE |
|---|---|---|---|
| MP | AG | 02/01/25 | 1/200 |

| JOB NUMBER | DRAWING NUMBER | REVISION |
|---|---|---|
| JOB NO. | 001A. | REV A |