

LANDSCAPING SPECIFICATION

MIXED NATIVE HEDGE

Hedging plants are to be 60-80 cm high, 1+1, bareroot, healthy and vigorous transplants to be planted in a double staggered row, 450mm apart, with 7 plants per linear metre. All transplants shall be protected with a 400mm high plastic spiral rabbit guard supported by a 750mm stake or cane. Stock proof fencing should be erected to protect hedging from grazing as required. The hedge is to be maintained for a period of 5 years following planting, ensuring adequate watering and fertilising is carried out to ensure good establishment and that all dead, diseased or damaged plants are replaced annually where required. Species mix to be as follows:

40% Hawthorn (Crataegus monogyna) 30% Hazel (Corylus avellana) 10% Blackthorn (Prunus spinosa) 10% Field Maple (Acer campestre) 10% Holly (Ilex aquifolium) Hedge to include at a ratio of 1 plant per 10 metres: Honeysuckle Guelder Rose Dog Rose

WOODLAND PLANTING

Woodland planting shall consist of a mix of native tree and shrub species as set out below. The planting should be carried out during the planting season (October to March). Plants should be planted at 1 metre centres in ground that has been previously cultivated and cleared of grass and weeds. They should all be protected from rabbit damage with a suitable tree shelter and from stock damage by appropriate fencing. All plants should be bareroot, healthy and vigorous, and no less than 300mm in height. Species should comprise the following: 20% Hawthorn (Crataegus monogyna) 20% Hazel (Corylus avellana) 20% Oak (Quercus robur) 15% Field maple (Acer campestre) 5% Silver birch (Betula pendula) 5% Wild cherry (Prunus avium) 5% Elder (Sambucus nigra) 5% Dogwood (Cornus sanguinea) 5% Dog rose (Rosa canina)

GRASSED AREA

Excavate all existing hard surfaces and sub-bases and remove from site. Back fill to 150m below finished levels with clean sub-soil. 150mm opsoil to be laid over and graded to levels.

Seed areas, except within tree protection zones, shall be cultivated to a depth of 150mm to leave a fine tilth, free from stones over 30mm and firmed by treading or rolling without compacting the soil. The finished surface shall be free from any irregularities, bumps or hollows.

Turf areas within tree protection zones shall be carefully scarified to form a seed bed. Adjust levels only by filling minor hollows with sandy topsoil – sufficient to give a smooth final profile. All grass areas shall be treated with Germinal Seeds Agrosil LR pre-seeding granular fertiliser, applied at a rate of 50g/m2 (seeding) or 100g/m2 (turf) applied fully in accordance with manufacturers latest printed instructions. Germinal Seeds (Tel: 01522 868714).

Seeded areas shall be sown with Germinal Seeds Mix A19 at a rate of 50g/m2. After sowing the seed shall be lightly raked and harrowed to cover seed. Germinal Seeds (Telephone 01522 868714).

Ryegrass content shall be limited to maximum 30% of a dwarf creeping species. Seeded areas to finish 30mm above adjoining pavings and 150mm below any damp-proof course. Grass/turf edges shall be cleanly trimmed to an even, geometrical line, in accordance with the contract drawings.

BRICK BOUNDARY WALLS

To perimeter of Goldings Barn

Bricks : Reclaimed brick as agreed (sample to be provided) with corbelled drip and half-round coping brick

Bond : English garden wall bond

Mortar : Ty Mawr Lime mortar Old Red Sandstone Fine

Extension of existing walls to include half-round capping with corbelled drip course

Height to match existing wall to maximum 1400mm above ground level

New boundary walls

Bricks : New bricks as sample with half-round blue-clay engineering brick

Bond : English garden wall bond

Mortar : Ty Mawr Lime mortar Old Red Sandstone Fine

Height of wall to nominal 1400mm above ground level

POST AND RAIL FENCES

Pressure treated timber to posts and rails

Sawn square posts 125 x 75 at max 2850c/c with 3No. morticed rails. Fence to approximately 1350mm high with posts set in concrete to 750mm below ground

TARMAC ACCESS ROAD

Existing tarmac sub-base retained. New concrete kerbs installed as indicated and laid with concrete haunching to suit existing levels with new 25mm tarmac wearing course over existing resurfaced base.

Road gradients and cross falls to remain as existing.

New drainage channel at junction of tarmac with new block paving with below ground drainage connection to soakaway in the adjacent land

New Electricity Supply cabinet with connection from transformer and overhead power lines

MIXED NATIVE HEDGE TO CONTINUE TO FIELD BOUNDARY TO NORTH

Existing overhead power lines

MIXED NATIVE SCREEN HEDGE OAK (QUERCUS ROBUR)

MIXED NATIVE HEDGE AROUND PARKING AREA

TARMAC ACCESS ROAD

GRASSED VERGE 900mm WIDE

TARMAC TO TURNING AREA

POST AND RAIL FENCE AROUND VISITOR PARKING AREA

NEW GARAGES TO INCLUDE BIRD BOXES TO OPEN FRONTED GARAGES AT HIGH LEVEL AS INDICATED ON PLAN = ■

POST AND RAIL FENCE

MIXED NATIVE HEDGE AROUND SEATING AREA

BIRD BOX To north gable wall of Fuggles Barn

BAT BOX New Schwegler Bat Box to gable wall of Fuggles Barn

BAT ROOST New bat roost to upper part of pitched roof in Cider Mill