Grass

Shrub Planting

1.8m close boarded fence

450mm post and rail fence

Block Paving

Paving slabs

Tarmac

PLANTING SCHEDULE

Shrubs

Plants	Size	Container	Density	Number
Lavandula 'Munstead'(Lm)	20-30	1.5ltr	5	41
Skimmia Rubella (Sr)	30-40	2ltr	3	25
Phormium purpurea(Pp)	45-60	3ltr	3	15
Choisya ternate 'Sundance'(Cts)	40-60	2ltr	3	47
Potentilla 'Elizabeth'(Pe)	20-30	2ltr	3	48
Cornus alba 'Elegantissima' (CaE)	45-60	2ltr	3	58
Euonymus 'Emerald & Gold' (Eeg)	20-30	2ltr	3	52
Berberis Rose Glow(Brg)	30-40	2ltr	3	39
Hypericum x moserianum(Hxm)	20-30	2ltr	4	31
Ceanothus thrysiflorus repens - Ctr	30-40	2ltr	3	41
Spiraea japonica 'candle light' - Sjc	40-60	2ltr	3	18

Trees

Sorbus aucuparia	12-14cm	girth	15
Acer campestre	12-14cm	girth	2
Betula utilis jacquemontii	12-14cm	girth	3
Betula pendula	10-12cm	girth	10
Carpinus betulus Frans Fontaine	12-14cm	girth	2

NOTES:

1.0 SOILS: Subsoil to be scarified to 300mm depth prior to spreading topsoil to alleviate compaction. Imported topsoil to be in accordance with BS3882 'Premium Grade' or as approved. As saved topsoil (and imported if requested) to be laboratory tested to BS3882 and ameliorated as required to meet the required specification. Screened or manufacturedtopsoil is not acceptable. Grass areas to be a minimum depth of 150mm, shrub beds 450mm depth and forestry / transplants 300mm depth. Incorporate proprietary non peat compost to BSI PAS 100 to 50mm depth evenly worked into soil.

2.0 EXISTING TREES: Where trees are to be retained they should be subject to a full arboricultural inspection to assess condition and safety. Retained trees shall be protected from damage by erection of 2.3m weldmesh fencing on a scaffold framework in accordance with BS 5837:2005 Fig 2. These barriers shall be maintained in position and in good condition until works are complete. Fencing to be located in accordance with Table 2 at a radius of 12 times the stem diameter (single stem trees) or 10 times the basal diameter (trees with more than one stem below 1.5m from ground) refer to Clause 5.2.2 Further precautions are to be taken as detailed within BS5837:2005 9.4

3.0 TREE SURGERY / REMOVAL: Tree surgery and tree removal to be carried out by a registered tree surgeon in accordance with BS 3998:1989.

4.0 TREE PLANTING: All trees to be in accordance with BS 3936 / 5236. Trees to be planted in accordance with BS4428 and securely staked and tied in pits 1000x1000x750mm backfilled with topsoil mixed with tree planting compost, ensuring tree pits are a minimum of 75mm deeper and 150mm wider than the tree roots. Base of pits to be broken up to a depth of 150mm. Root balls to be encircled by Root Rain Metro or similar irrigation pipe. Water well after planting. The base of trees to be planted in grass areas are to be covered with 75mm depth bark mulch to 1.0m diameter and kept weed free.

5.0 SHRUB PLANTING: Plants are to be in accordance with BS3936 and handled in accordance with CPSE guidelines and planted in accordance with BS 4428. All plants to have a minimum of three breaks, except Hedera with a minimum of two. Well water plants immediately after planting and prior speading of mulch. Shrub areas to be covered with 75mm bark mulch and kept weed free.

7.0 HEDGE PLANTING: Plants to be in accordance with BS3936 and handled in accordance with CPSE guidelines and planted in accordance with BS 4428.Hedge plants to be planted in double staggered rows 300mm apart at 450mm centres. Well water plants immediately after planting and prior speading of mulch. Shrub areas to be covered with 75mm bark mulch and kept weed free.

8.0 TURFING: Grass turf areas to be Tillers 'Arena' or similar approved cultivated turf. Topsoil to be cultivated and levelled as required and any debris or stones greater than 50mm diameter removed. Pre-turfing fertiliser to be applied in accordance with manufacturers instructions. Turf to be laid from planks with broken joint well butted up. Well water after laying to avoid shrinkage.

9.0 MAINTENANCE: To be carried out at approximately monthly intervals to include the following:

a) Eradicate weeds by hand or chemical means
b) Cut out dead or/ and damaged stock or branches, prune as required
c) Ensure all shrubs and trees are firmed in, securely staked and tied
d) Collect litter, sweep and tidy site
e) Apply suitable pesticides, fungicides and fertilisers as required
f) Carry out grass mowing to turf when attained 100mm, cut to 35mm

Appendix 4 Fence Design

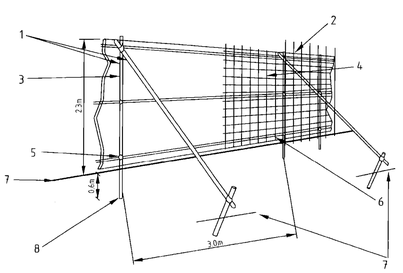
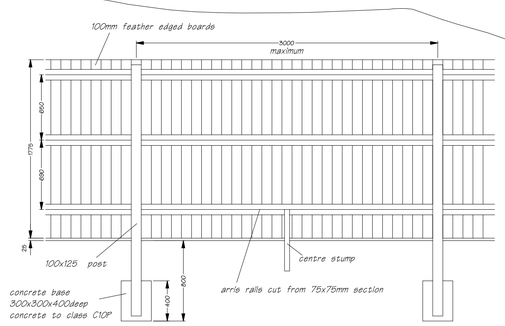


Figure 2 — Protective barrier

1 Standard scaffold poles
2 Uprights to be driven into the ground
3 Panels secured to uprights with wire ties and where necessary standard scaffold clamps
4 Weldmesh wired to the uprights and horizontals
5 Standard clamps
6 Wire twisted and secured on inside face of fencing to avoid easy dismantling
7 Ground level
8 Approx. 0.6 m driven into the ground

Fig 1 Suggested fence design from BS5837 2005



1.8m close boarded fence to BS 1722 Part 5

REVISIONS		
B	22-11-16	2no house omitted, apartments added

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CLIENT: Central & Country Developments

PROJECT: Residential Development
Gatcombe Way
Priorslee, Telford

DRAWING: Landscape Plan

SCALE	DATE	DRAWING NO.
1:200@A1	22-08-16	1909.05B

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Figured dimensions to be used in preference to scaled and all dimensions must be checked on site by the Contractor.