



Existing
SCALE 1:500



Proposed
SCALE 1:500

PLANTING SPECIFICATION

MIXED NATIVE SPECIES HEDGE PLANTING
The proposed hedge is to be 41m in length and 2.0m in height, and to comprise the following number of plants:

- 40% Crataegus mongyna (98n°)
- 20% Prunus Spinosa (49n°)
- 15% Acer Campestre (37n°)
- 10% Corylus avellana (25n°)
- 5% Rosa Canina (12n°)
- 5% Viburnum Opalus (12n°)
- 5% Lonicera Periclymenum (12n°)

Bare-rooted transplants 1+1, 60-80 cm big planted in double staggered rows with 300mm between rows, with 6n° plants per linear metre, in groups of 3 to 5n° of one species.

Plants to be fitted with biodegradable plastic rabbit/shrub guards

GENERALLY

All plants and planting to comply with the requirements of all current/relevant British Standard specifications including:

- BS3936 1992 'Nursery Stock' parts I and IV (1984)
- BS5236 1975 'Cultivation and Planting Of Trees in the Advanced Nursery Stock Category'
- BS4428 1989 'Code of Practice for General Landscaping Operations (Excluding Hard Surfaces)'
- The Horticultural Trades Association National Plant Specification (1st Edition 1997).

All plants to be supplied on accordance with the schedule.

A suitable method of foundation (for proposed buildings) and foundation protection (where necessary) for existing ground conditions is to be provided to accommodate proposed and existing trees.

Planting to be carried out in late winter, early spring ideally. If this is not possible then in the autumn, not to be planted in summer months.

PLANT MATERIAL TREATMENT

Stock - All stock to be British grown and fully hardened off.

Root Dip - Alginure Root Dip (1:3 solution) to be applied to all bare rooted stock (1) at time of lifting at nursery and (2) prior to planting.

Anti-Desiccant - Alginure Root Dip (1:99 solution) to be applied to foliage of all containerised/root balled material in leaf, specimen conifers and evergreens etc. (1) prior to transportation and (2) during any delay in planting.

Pruning - Allow for pruning of all deciduous trees and shrubs by a third following planting.

MULCH

Apply a 75mm settled depth of 0-30mm (particle size) pulverised bark to all planted areas.

WATERING & MAINTENANCE

Supply a minimum of 54 litres/tree and 4.5 litres/shrub at planting. Watering to be carried out prior to application of bark mulch.

All planting is to be watered and maintained up to Practical Completion and for a period of 12 months from that date. Any plant which dies, or is not thriving shall be replaced as necessary until all planting is established.

Weeding/herbicide treatments are to be provided to the base of all new planting to ensure that weeds are kept clear for a minimum of 5 years.

All plants that die are to have a 5 year replacement guarantee.

NOTES:
Use figured dimensions only. All dimensions in millimetres

Revisions.

Ref.	Date.	Revision.
A	03/18	Footpath included
B	03/18	Visibility splay included Direction of vehicle movement amended
C	06/18	2n° disabled parking spaces included hedge relocated to accommodate visibility splay

Visibility Splay
The visibility splays have been design based on the data obtained from the traffic survey undertaken 1st to 7th February 2017.

The 85th percentile speeds recorded as as follows:
Eastbound 45.5mph
Westbound 39.7mph

Based these speeds, the visibility splays are therefore calculated as follows:
Eastbound 89m
Westbound 71m

Surfacing
New car parking and footpaths to be surfaced with Grasscrete style paving/surfacing.

Scale.	1:500 @ A2
Date.	September 2016
Drawing by.	LS
Client.	1 st Wotton-under-Edge Scout Group
Project Title.	New Scout Hall at: Conyngres Wotton-under-Edge
Drawing Title.	Car Parking Layout
Drawing No	70504/00/003 REV C

DAVID
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DESIGN

RURAL | COMMERCIAL | RESIDENTIAL

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