

Planting Notes

CLIENTS ARE ADVISED TO CLARIFY DIMENSIONS WITH THE ARCHITECT PRIOR TO SETTING OUT AND NOT TO SCALE FROM THE DRAWING

Topsoil to Planting Areas
The existing sub soil shall be fully de-compacted in accordance with the 'Complete Cultivation' method to the full rootable soil depth to at least 1 m below finished ground level. Imported topsoil to be in accordance with BS 3882 - Multi-Purpose grade free from stones, weeds, debris, clay and vegetation. It shall be of a similar PH to the existing soil. Location of topsoil source, and previous and current land use for natural soils shall be submitted for approval prior to ordering and delivery. Provide a declaration of analysis, to include; date of sampling and analysis, test results including Contamination Parameters and written compliance with the relevant Topsoil Grade in BS 3882:2007, Multipurpose grade. A sample of the first delivery of topsoil shall be available for inspection and approved top soil to be retained on site for comparison during the works

Topsoil to be reinstated to minimum 450mm depth in planting areas and 200mm depth in turfed areas, in layers not more than 150mm thick, treated with glyphosate min 2 weeks prior to planting. Gently firm between layers. Any stones above 20mm dia to be removed. Prior to planting the ground should be full de-compacted

Topsoil to be domed generally within planting area with recessed edge below the top of perimeter kerbing to retain the

Excavate planting pits to a minimum depth of 200 x 200 x 250mm for all 1 litre and smaller pot grown plants 300 x 300 x 450mm for all 2 and 3 litre pot grown shrubs. Excavate to 150mm wider and deeper than root spread for bare root shrubs. Plant plants at the correct depth. Cultivation: Cultivate whole planting bed to minimum 300mm depth.

Timing: Within a few days before planting, with weather and ground conditions suitably dry and mild with no risk of frost. Surface: Leave regular and even. Undesirable material brought to the surface: Remove weeds, roots, stones and clods larger than 50mm in any dimension, tufts of grass and foreign matter. Soil within root spread of trees and shrubs to be retained: Do not dig or cultivate.

Planting

Carry out planting while soil and weather conditions are suitable. Do not plant during periods of frost, rain or strong winds. All plants and trees to be in accordance with the criteria as stated in BS 3936 All plants to be positioned upright, well-balanced and with best side to front. All plants to be planted in holes excavated large enough to allow adequate root spread to a depth of minimum 75mm lower than the root system

Remove any non-perishable containers and trim back damaged roots prior to planting. On completion of planting remove any damaged twigs and shorten back trees or shrubs as necessary to compensate for any root reduction.

Hedge Planting
All plant material to comply with BS 3936 Pt 1:1992 and handled in accordance with 'Handling and Establishing Landscape Plants' 1996. All Planting to comply with BS 4428 with plants well firmed. Enmag slow release fertiliser or similar approved to be applied to the base of each plant at the rate shown in the schedule.

Cultivate compacted ground and apply herbicide to kill weeds with herbicide to at least 0.5m width. Do not allow roots to dry out during prior to planting or heat up in enclosed bags. Form a trench to the same depth as the roots, plant so that the finished topsoil level matches the level of the soil it was planted in at the nursery. Firm plants in place and cover with well rotted mulch and topsoil. Provide plastic tree guards for protection to young plants.

Works to Existing Trees

Pruning and tree removal works to be carried out to avoid nesting season by a qualified arborculturalist. All works to be approved by the local authority prior to commencement. Existing retained trees to be protected in accordance with B\$ 5837

Key:

Bulb Planting

Native Hedge

New hedge (approximately 66 m in total) to be planted at 300mm centres in a random mix of the following plants. in groups of 3, 5, 7, 9.

oecies	Specification	% of mix No. Prill	No.	Prill
unus domestica	60 - 80 cms bare root	10%	22 4	4
ataegus monogyna	ataegus monogyna 60 - 80 cms bare root	75 % 165 4	165	4
orylus avellana	60 - 80 cms bare root	10%	22 4	4
x aquifiolium	2 litre pot pot grown	5 %	11 5	5

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	PLANTING KEY	KEY		
E	TREES	SPEC SIZE	POT SIZE	POT SIZE QUANTITY
Ì	Betula Pendula	40-60cm	BR	2
S	Betula Pubescens	40-60cm	BR	2
В	Prunus Royal Burgandy	12-14cm	WRB	2

Grassland around the edge of the site to be cut short, raked/ harrowed and sown with a suitable meadow mix (as indicated) containing yellow rattle, such as:

N12F ACID SOILS MIX FLOWERS ONLY - A mix of 20 native wildflower species suited to acidic soils, down to a pH value of about 5. Mix is 100% Wildflower seed. Sowing Rate: 1.5g per square metre, 6Kg per acre, 15kg per hectare

To be maintained short or longer as desired. Spring bulb planting of snowdrop, crocus, bluebell and wild daffodil on the edges of the site as indicated.



Cheadle Town Council

ō Proposed new extension Cheadle

Scheme Proposed Landscaping Plan Feb 2021 △ HM&BC

Partial

Site

Plan

1:500

Project No Drawing No. 00952 AL(0)14

Scale @A1 As Stated

 \Box

File Ref: H:\REF