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site by appropriate means prior to carrying out any mechanical excavation or other relevant



* Proposed weed membrane to all planting areas

Contractor to advise on any slopes steeper than

Ltd or similar approved.

To be laid over topsoil in areas in all ornamental and native

planting areas (not flowering lawn) prior to planting and mulching.

To be 2 in 1 non-woven weed suppression fabric by Geosynthetics

1 in 3 and to seek approval prior to any other fabric being used.

lame Abb.		b.	Form Standard extra heavy Standard extra heavy Standard extra heavy		irth (cm)	Height(cm)	Clear stem min 200 min 200 min 200		Root RB RB RB		Quantity			
Acer campestre 'Streetwise	'Streetwise' AcS				16-18	min 450					7			
Betula pendula Bpe Betula utilis 'Jacquemontii' BuJ		e Standa			16-18	min 450					1			
		J Standa			16-18	min 450					2			
Ornamental Planting									1		\neg			
Name	Abb	Height	Root	Contain	ner Habit		Density	Quanti		,				
Euonymous fortunei 'Emerala	EfEG	20-30D	С	5L	Bushy		4/m²		79					
Euonymous fortunei 'Silver Queen'		EfS Q	20-30D	С	5L	Bushy		4/m²		196				
Hebe 'Mrs Winder'		HMW	30-40	С	5L	Bushy		4/m²	237					
Hebe rakaiensis		Hr	30-40	С	5L	Bushy		4/m²		169				
Hebe 'Red Edge'		HRE	30-40	С	5L	Bushy		4/m²		89				
Lonicera nitida 'Maigreen'		LnM	30-40D	C	3L	Bushy		4/m²	80					
Phormium 'Pink Panther'		PPP	1	С	7L	Triple Crown		3/m²		59				
NI P Et AA! DI II														
Native Buffer Mix Planting Name	Abb	Height	Height Root		Container		Habit				Breaks	Density	% in Mix	Quantity
Cornus sanguinea	Cs	60-80	В			/		Branched			3	2/m²	15%	45
Corylus avellana	Ca	60-80	В		/		Branched				3	1/m²	20%	30
Crataegus monogyna	Cm	100-125	В			/		Transplant - seed raised			/	1/m²	35%	53
Prunus spinosa	Ps	80-100	В			/		Branched			3	1/m²	10%	15
Rosa canina	Rc			В		/	Branched				3	1/m²	10%	15
Viburnum opulus	opulus Vo		В			/		Branched			3	1/m²	10%	15



SOFT LANDSCAPE SPECIFICATION

or specification. This Drawing is copyright and may not be reproduct or part without written authority. Do not scale off this drawing.

Clearance of any suitable nesting habitat to be undertaken outside the bird nesting season (March to July inclusive) to avoid any potential offence. Should the

above timing constraints conflict with any timetabled works, it would be recommended that works commence only after a suitably qualified ecologist has

| Rev | Date | Description | P01 | 21/10/25 | 5No extra trees added.

NOTE: All soft landscape works to be carried out in accordance with BS4428:1989.

undertaken checks to ensure no nesting birds are present, and any confirmed nests left in situ until the young have fledged.

All suboil should be free draining and well aerated and in accordance with BS 8601:2013

- For light and non cohesive subsoils: 300mm - For stiff clay and cohesive subsoils: 450mm

Areas for Ornamental Shrub Planting: minimum 400mm

CLEARANCE OF EXISTING VEGETATION

Subsoil should be broken up to relieve compaction and aid drainage prior to topsoiling to the following depths:

Immediately before spreading topsoil, remove stones larger than 50mm.

in-situ soil that is being re-used.

Existing site won topsoil to be reused for soft landscape areas if sufficient quantities are available and the topsoil meets the criteria for multipurpose topsoil as defined in table 1 of BS3882:2015 specification for Topsoil.

If imported topsoil is required it is to be supplied and spread by the main contractor to the approval of the Landscape contractor, in accordance with the parameters of a multi purpose topsoil as laid out in BS 3882 : 2015. To be a natural sandy loam, of medium texture, with a pH between 5.5 and 7.8, not more than slightly stony and free of pernicious weeds. Subsoil to be well broken up prior to top-soiling to relieve compaction. Topsoil depths should be:

Areas for Native Whip Planting: minimum 300mm Areas for Flowering Lawn: minimum 150mm Note: Contractor to provide soil testing declaration of analysis certification and sample for inspection & approval prior to delivery of any topsoil to site or for any

Weeds to be prevented from seeding or becoming established by applying a suitable herbicide and allowing the correct time to elapse, as directed by the manufacturer. Compacted soil to be broken up to a depth of 100mm, with any stones, grass tufts or rubbish larger than 50mm in any direction to be removed,

leaving a regular and even surface. Suitable slow release fertiliser to be supplied and spread @ 50g/m2 to all planted areas (not to wildflower). CLIMATIC CONDITIONS Topsoiling should be carried out in the driest conditions possible – cultivation to be carried out when the soil is moist, friable and not waterlogged or frozen.

Topsoil should not be handled during or after heavy rainfall or when it is wetter than the plastic limit as defined by BS 3882. Planting should not take place in waterlogged conditions or when the ground is frozen.

Peat-free compost to be spread over ornamental shrub beds @ minimum 50mm depth prior to cultivation. For native planting a 50mm compost layer should be mixed into each whip planting pit only, not spread over the entire bed.

All trees within shrub beds to be planted in separate pits in accordance with tree planting detail. All tree planting and post maintenance regimes to comply with BS8545:2014 'Trees from Nursery to Independence in the Landscape' and transported to site in accordance with the HTA Plant Handling Guide: 1996. All trees to be planted to the original root collar and secured in place with underground guying system in accordance with tree planting detail.

allowance to be made for this at tender stage if required once construction timetable is known and CA informed immediately.

All shrubs to be positioned as shown on the drawing and to the density and specification listed in the plant schedule. Planting holes to be 150mm wider than the root spread, have the base ground thoroughly broken up before planting and backfilled with peat free compost. All shrubs to be equally spaced throughout the planting areas to the specified density in a staggered arrangement unless otherwise noted in the planting

If the trees are planted outside of the planting season then containerised stock to be used in lieu of root balled but the same tree heights are still required -

Contractor to ensure numbers on schedule match those shown on drawing before placing any orders for plants. Any discrepancies to be brought to the attention of the Landscape Architect upon discovery. Contractor to check on site dimensions of all landscape areas to ensure specified quantities will achieve the specified densities for each species.

Areas to be cleared and cultivated as described above. Rotavate areas to receive whip planting to a minimum depth of 300mm to form an open textured free draining growing medium. Remove all stones and other debris larger than 50mm in any one direction and remove all litter and vegetation matter prior to

EL1 FLOWERING LAWN

Flowering lawn mix to be sown directly into cultivated low fertility topsoil/subsoil in accordance with manufacturers recommendations at rate of 4g/m2 Preparation: Cultivate subsoil, apply a suitable herbicide and allow the correct time to elapse, as directed by the manufacturer, and seed the bed. No fertiliser, compost or mulch are to be applied to the wildflower bed.

First year of management:

• Mow newly sown flowering lawns regularly (every 7-10 days during growing season) throughout the first year of establishment. Cut to a height of 40-60mm,

• Carefully dig out or spot treat any residual perennial weeds such as docks, thistles, nettles etc.

Management once established:

Mow regularly as a lawn but not too short (25-40mm). To permit flowering, mowing can be relaxed from late June. Cut again when the sward gets untidy (after

*NOTE - At time of each cut all arisings to be removed from the bed to maintain reduced soil productivity.

Each transplant to be fitted with tubex rabbit guard / shrub shelter appropriate to the species prior to mulching.

Upon submission of evidence that certain materials, including plant materials, are not available at the time of the landscape contract, the Landscape Contractor may be permitted to substitute other materials and plants in exceptional circumstances during the contract with an agreed adjustment of prices. All substitutions shall be of nearest equivalent species and variety to the original specified but shall be subject to approval by the Landscape Architect before

TIMES OF YEAR FOR PLANTING: Landscape works to be carried out during the final possible planting periods prior to practical completion of the building and associated engineering works / car park areas in accordance with the following:

- Native and ornamental trees: During dormant winter period - Late October to late March (only if planted in the planting season otherwise containerised Bare root native transplants: During dormant winter period - Late October to April.

- Container grown ornamental and specimen shrubs: At any time if ground and weather conditions are favourable.

75mm depth of 8-35mm ornamental bark mulch (peat-free) to be supplied and spread to all planting areas. Finished mulch level to be installed and

30No Ca (20%) —53No Cm (35%)

15No Ps (10%)

15No Rc (10%) 15No Vo (10%)

maintained at 25mm below any adjacent kerbs or paving surfaces.

Weeding should be carried out at each and every maintenance visit. All weeding to planting beds should be carried out using hand methods only. Topping up the mulch to maintain the specified depth is the best method of preventing weeds and will reduce ongoing maintenance time.

Contractor to advise of any slopes steeper than 1 in 3 as weed membrane may not be appropriate in these locations and to seek approval prior to any other fabric

To be laid to all ornamental and native planting areas only (not flowering lawn). To be installed prior to planting and mulching and to the specification in the key.

being used other than that specified in the key. MAINTENANCE

All planting areas to be maintained to a high standard by the contractor for 12months after practical completion, to ensure the landscape scheme is

successful, and discourage decline of the area. Minimum frequency of maintenance visits (12 maintenance visits per year):

March to May & September to November - 1No. visit each month

June to August - 2No. visits each month.

maintenance contractor under a maintenance contract.

Generally, during the first 12months:

- All planting beds to be re-firmed and kept weed free through hand weeding.

- All litter to be picked and removed from landscape areas. - Mulch to be topped up as required to maintain the specified thickness.

- The condition of all trees is to be regularly checked, with ties and stakes adjusted or replaced as necessary. - The condition of all rabbit guards / shrub shelters / mulch mats on native whips to be regularly checked and replaced as necessary.

- Shrubs to be pruned at appropriate times of year for each species to promote healthy growth and desirable ornamental features. - Flowering lawn areas to be cut and maintained in accordance with specification note above.

- All arisings to be removed from site. - Any defects or plant losses occurring during the first 12 months defects period to be replaced at the contractors expense.

Following the initial 12 month establishment period the maintenance of the landscaping will be taken on by a professional commercial landscape

ANY TREES / SHRUBS WHICH ARE REMOVED, DIE, BECOME SEVERELY DAMAGED OR DISEASED WITHIN 5 YEARS OF THEIR PLANTING SHALL BE REPLACED IN THE NEXT PLANTING SEASON WITH TREES / SHRUBS OF SIMILAR SIZE AND SPECIES TO THOSE ORIGINALLY REQUIRED TO BE PLANTED.

GENERAL WATERING

All soft landscaping to be subject to a watering regime which is absolutely essential to ensure the continued success of the scheme, particularly during the initial 12 month establishment period. The watering frequency should be as necessary to ensure the continued thriving of all grass, hedges, trees and ornamental planting but as a mimumum should follow the maintenance regime as set out above and be carried out at the time of each maintenance visit. During dry periods it may be necessary to increase watering visits to once per week - if the planting is looking dry please contact Landscape Architect to arrange the extra maintenance visits if necessary. The soil should be checked for dryness using either a soil moisture sensor or by inserting a spade into the ground to a depth of 300mm to observe the appearance of the soil. If the soil is moist there is no need to water but if it is bone dry then watering procedure should be carried out immediately. Water supply should be from potable mains water or an approved alternative. The full depth of topsoil should be wet without loosening or damaging plants. Any compacted soil should be broken up sufficiently to allow water to reach the rootzone.

WATERING TREES Trees to be watered in accordance with BS 8545-2014 Tree - From Nursery to Independence. Trees should be watered via the installed irrigation / aeration pipes around the base of the trees stem in accordance with the manufacturer's instructions to ensure the water reaches the roots of the tree. Below is a suggested watering regime but this should be used as a guide only and may require modification in times of drought or flood, dependant on the ground conditions at the time, which should be monitored as above:

• March - October: 40 litres to be poured into irrigation pipe on every maintenance visit



PROPOSED FOODSTORE WYNDHAM TERRACE

EGREMONT

LANDSCAPE PLAN DW DW 1:200 NA 10/25 P01 21341

Project No. Originator Volume Level Type Role Number 21341 SFW XX XX DR L 1001

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* Native buffer mix to be planted at 1m centres in groups of no larger than 5 of a single species.

**All whips and transplants to have rabbit guards / shrub shelter appropriate to the species.