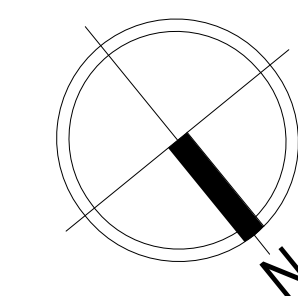
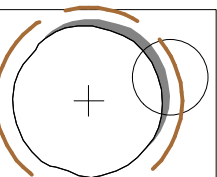


0 5 10 metres

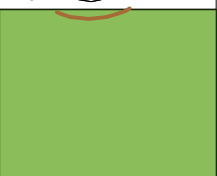


Belt of mixed native species outside site boundary acts as a screen

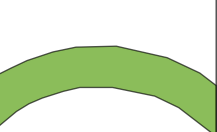
Key



Proposed tree and large shrub planting (dashed brown line shows estimated ultimate spread)



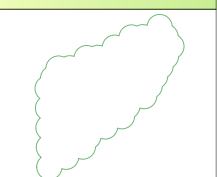
Proposed planting areas



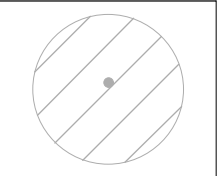
Proposed hedge planting



Grass areas: to be seeded with
Germinal Seeds A24 grass seed mix



Proposed bulb planting



Existing trees/vegetation to be removed

Plant Schedule

Spacing	ID	No.	Latin Name	Scheduled Size
TREE	AC	3	Acer campestre	Extra Heavy Standard, RB, 14-16cm girth
4/m2	AJCG	27	Ajuga reptans 'Catlin's Giant'	CG, 2L
4/m2	Am	19	Alchemilla mollis	10-20cm, CG, 2L
TREE	CbFF	1	Carpinus betulus 'Frans Fontaine'	Extra Heavy Standard, RB, 14-16cm girth,
1/m2	CdWD	12	Choisya x dewitteana 'White Dazzler'	80-100cm, CG 5L
5/m2	De fern	27	Dryopteris erythrosora	30-40cm, CG, 2L
1/m2	EDS hedge	16	Escallonia 'Donard Seedling'	80-100cm, CG 5L
1/m2	FMP	13	Fuchsia 'Mrs Popple'	80-100cm, CG 5L
TREE	FS	2	Fagus sylvatica	Extra Heavy Standard, RB, 18-20cm girth
4/m2	GR	19	Geranium 'Rozanne'	CG, 2L
SPEC	laAM	2	Ilex aquifolium Argentea Marginata	150-175cm, CG 15L
SPEC	laq	1	Ilex aquifolium	150-175cm, CG 15L
1/m2	LmBB	26	Liriope muscari 'Big Blue'	80-100cm, CG 5L
1/m2	Lp	5	Lonicera pileata	80-100cm, CG 5L
20/m2	NFG-bulb	163	Narcissus February Gold	Grade 12/14
20/m2	NPH-bulb	159	Narcissus Patrick Hackett	Grade 12/14
2.5/linm	Oxh hedge	13	Olearia x haastii	40-60cm, CG, 3L
1/m2	PKD	20	Potentilla fruticosa 'Katherine Dykes'	80-100cm, CG 5L
1/m2	PtAG	2	Pittosporum tenuifolium 'Abbotsbury Gold'	80-100cm, CG 7.5L
1/m2	PxFL	12	Photinia x fraseri 'Louise'	80-100cm, CG 5L
TREE	QROB	1	Quercus robur	Extra Heavy Standard, RB, 14-16cm girth
1/m2	SaH	14	Symphoricarpos chenaultii 'Hancock'	80-100cm, CG 5L
1/m2	SHP	23	Symphyltum 'Hidcole Pink'	80-100cm, CG 5L
SPEC	SrSG	1	Sambucus racemosa 'Sutherland Gold'	40-60cm, CG 3L
1/m2	Vd	8	Viburnum davidii	80-100cm, CG 5L
1/m2	VtG hedge	12	Viburnum tinus 'Gwenllian'	80-100cm, CG 5L

Landscape Specification Notes

General Notes

• All Nursery Stock to comply with BS3936 Part 1:1992 and all subsequent amendments; native species to be of local provenance unless otherwise agreed. The supply and planting of trees to be in accordance with BS 8545:2014;

• All Landscape operations to comply with BS4428:1989 and all subsequent amendments; Any proposed substitutions, whether species, cultivar, pot size or other specification, must be approved by landscape architect prior to planting;

• The landscape contractor to make him/herself aware of any underground and overhead services prior to planting.

• Topsoil: existing topsoil on site may be reused subject to agreement with the landscape architect. Imported topsoil to be provided as necessary to make up any deficiency in quantity and/or quality. Imported topsoil to be in accordance with BS3882 multipurpose grade, sandy loam texture.

• Subsoil: existing subsoil may be reused in wild flower grassland areas, subject to agreement with the landscape architect.

Tree work

• Clearly mark all trees/hedges to be removed. Cut down, chip all arisings less than 75mm dia. for use on site. Cut all larger dia. timber into 2m lengths and stack in agreed locations for removal by others. Work near retained trees: take down trees in small sections to avoid damage to adjacent trees.

Planting Generally

• Planting generally - plant roots must be protected at all times from sun, frost and winds with planting bags used for all bare root material. All plants to be planted to the root collar and well firmed in the backfill material. Backfill material is to be placed around the roots in such a way as to ensure close contact with the roots.

• Immediately after planting cut back any damaged, dead or diseased branches, remove any weak, thin or malformed growth. Water plants thoroughly after planting. Watering to continue as required throughout first growing season following planting.

Tree planting

• Tree pits to be excavated to minimum 1000mm diameter and 600mm depth. Clear all vegetation from pit surface. In sloping ground, maintain horizontal bases and vertical sides with no less than minimum depth throughout. Break up bottom of pits to a depth of 150mm and scarify sides. Pits to be backfilled with a well-mixed combination of 2/3 volume topsoil and 1/3 volume peat free compost.

• Tree stakes: double stakes for Extra Heavy Standards (EHS) 100mm dia., single stakes for Standards and smaller, 75mm dia., two each side/one on single side of tree trunk, driven into base/side of tree pit at 45 deg, to at least 300mm depth, finished height above ground 700mm. Fix tree firmly but not rigidly to stakes with cushioned tree ties, min. 50mm wide, with spacers between tree and stakes. Spread a 75mm deep (settled) layer of approved bark or wood chip mulch over an area of 1m dia. around each tree position.

Planting areas

• Remove surface vegetation, except trees shown for retention, from areas to be planted. Excavate as necessary to receive 400mm depth topsoil. Break up sub-base to ensure free drainage. Once soil is spread cultivate to 400mm depth, removing stones and rubbish over 75mm dia. Spread a 50mm layer of peat free compost over planting areas and incorporate into top 300mm.

• Plant at densities shown. Native mixes, including hedges, to be planted in a random mix with species groups of 1 to 3. Setting out of plant mix areas to be agreed with landscape architect.

• Spread a 75mm deep (settled) layer of approved bark or wood chip mulch over all plant and hedge mix areas after planting; native mix areas do not require mulch.

Grass Seeding

• Remove all surface vegetation. Cultivate to a depth of 300mm, removing stones and rubbish larger than 50mm dia., grade surface and add a 40mm layer of PAS100 compost into the top 150mm. Grade to smooth flowing contours.

• Reduce the top 25mm to a fine tilth and remove stones and rubbish over 30mm dia. Sow grass seed (Germinal/British Seed Houses A24 Wear and Tear mix or equivalent and approved) at 35g/sq m - in 2 equal sowings in transverse directions. Lightly harrow or rake.

• Sward establishment: first cut of grass when the sward reaches between 40 and 70 mm ht. Remove stones/rubbish over 25mm dia. and cut grass to 40mm ht. Reseed areas of poor establishment until a sward of minimum 95% coverage has been achieved.

Maintenance over 12 months

• Maintain all planting areas and tree bases free of weeds by chemical and/or mechanical means.

• Remove any dead trees and replace with equivalent size and species in first 5 years after planting. Remove any other dead plants and replace with equivalent size and species in first year after planting.

• Water as necessary to establish plants successfully.

• Check stakes and ties and adjust to avoid damage to trees. Refirm any plants which have worked loose. Replace stakes/ties as necessary and check tree ties regularly. Prune plants according to species, location and season to remove damaged/dead growth and to encourage healthy growth with a well-balanced natural appearance .

• Maintain mulch at 75mm depth.

• Maintaining general grass areas: keep a healthy and vigorous grass sward at a height of between 25 and 50mm ht., arisings to be spread evenly over cut areas. Do not cut grass in areas with bulb planting until bulb foliage has died back. Use selective herbicides to control pernicious weeds. Apply turf fertilizer in spring, 15:10:10 NPK at recommended rates.

Rev	Date	Description	Initials
A	01.11.19	Tree spp revised and relocated	FEC

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Client
Mr D Rees

Project
Plymouth House, Merthyr Tydfil

Drawing Title
Planting Plan

Date	19.10.19	Drawn	FEC	Scale	1:200 @ A1
Project No	712	Drawing No	01	Rev	A