



KEY

Application boundary

EXISTING PLANTING

- Existing trees and vegetation to be retained
Refer to Arboricultural Survey for details
- Existing trees to be removed
Refer to Arboricultural Survey for details
- Existing amenity grass to be retained
- Existing hedging to be retained

INDICATIVE PROPOSED PLANTING PALETTE

Extra Heavy Standard trees
Min. height 400-450cm. Tree pits with 450mm deep approved topsoil over 450mm approved subsoil as detail - pit drainage layer TBC subject to site conditions. 75mm thick bark mulch to 1200mm diameter around trunk
Acer campestre 'Streetwise'
Betula pendula fastigiata 'Obelisk'
Carpinus betulus 'Fastigiata'
Tilia cordata 'Green Spire'

Shrubs
450mm min approved topsoil to BS 3882:2015. Beds to be mulched with 75mm bark mulch.
Artemisia 'Powis Castle'
Brunnera macrophylla 'Jack Frost'
Coloneaster conspicuus 'Decorus'
Deschampsia caespitosa 'Goldtau'
Hebe 'Red Edge'
Hebe pingulifolia 'Page'
Hebe rakaiensis
Hypericum moserianum
Lavandula angustifolia 'Hidcote'
Pachysandra terminalis
Santolina chamaecyparissus
Viburnum davidii

Herbaceous & perennials
Ajuga reptans 'Atropurpurea'
Alchemilla mollis
Bergenia cordifolia 'Silberlicht'
Echinacea purpurea 'Green Edge'
Geranium oxonianum 'Wargrave Pink'
Heuchera 'Key Lime Pie'
Lavandula angustifolia 'Hidcote'
Origanum vulgare
Pachysandra terminalis
Stachys byzantina 'Silver Carpet'
Thymus vulgaris
Vinca minor

Ornamental grasses & ferns
Blechnum spicant
Carex testacea 'Prairie fire'
Calamagrostis 'Karl Foerster'
Deschampsia caespitosa
Festuca glauca
Hakonechloa macra
Ophiopogon planiscapus
Polystichum setiferum 'Divisilobum'
Sesleria autumnalis

SuDS shrub planting:
Angelica sylvestris
Caltha palustris
Deschampsia caespitosa 'Goldtau'
Dryopteris filix-mas
Eupatorium cannabinum
Filipendula ulmaria
Fritillaria meleagris
Iris pseudacorus
Lychnis flos-cuculi
Lythrum salicaria
Malva moschata
Mentha aquatica
Molinia caerulea
Osmunda regalis
Polystichum setiferum
Pulicaria dysenterica
Veronicastrum 'Fascination'

Amenity grass
150mm min approved cultivated topsoil to BS 3882:2015.

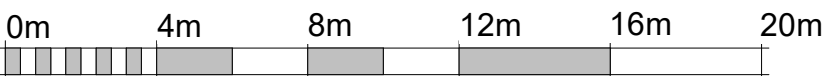
Meadow mix with plugs
150mm min approved cultivated low fertility topsoil to BS 3882:2015 or approved subsoil to BS 8601:2013, overlying 150mm min approved subsoil to BS 8601:2013.
Emorsgate Seeds - EM10 Tussock Mixtures or similar

Green roof
BauderGREEN Flora 3 Seed Mix or similar

PLANTING NOTES

- 1.0 General**
1.1 All tree setting out shall be agreed with the Landscape Architect on site.
1.2 All current relevant British Standards will apply.
1.3 Planting will not be undertaken during waterlogged or frost conditions.
1.4 Appropriate root barriers are to be installed where planting could conflict with underground services.
- 2.0 Soils**
2.1 All imported topsoil shall comply with BS3882:2015 and shall be approved by the CA.
2.2 All subsoil within shrub planting areas and as a seeding substrate, shall comply with BS8601:2013. Cultivate to alleviate any compaction prior to topsoiling and to ensure suitability for wildflower / grass seeding.
- 3.0 Planting**
3.1 All plants shall conform to BS3936:1992 and planting operations shall be carried out in accordance with the relevant sections of BS 8545:2014 and BS4428:1989.
3.2 EHS trees shall be planted in pits with a minimum topsoil volume of 1.7cu. m. Tree pits shall include drainage, irrigation and aeration provision. Compost and slow release fertiliser to be incorporated /mixed into backfill material (topsoil).
3.3 All shrubs shall be planted in beds with a topsoil depth of 450mm.
3.4 Include slow release fertiliser at the time of planting.
3.5 All EHS trees to be triple-staked.
3.6 Within the Root Protection Area of the tree to be retained, the 300mm min clean capping layer and separation geotextile layer is not to be installed as this will damage the roots.
3.7 No excavation into the existing soil layer within RPA's - only herbicide spray to existing turf, light cultivation and amelioration of existing soils.
3.8 Shrub beds to be planted as indicated on the layout plan with a random, varied mix of shrubs in single species groups/swathes as indicated or in random single species drifts of between 6 to 11no where not indicated.
3.9 Wood bark mulch shall be applied to each shrub planting bed and the base of each individual tree in all soft landscaped areas at a diameter of 1.2m. Mulch to be applied to a depth of 75mm.
- 4.0 Grass / Species rich / Wildflower seeding**
4.1 All amenity grass areas shall be topsoiled to a depth of 150mm.
4.2 Areas of grass/species rich seeding shall be cultivated to a minimum depth of 150mm prior to grass seeding and all stones in excess of 25mm removed. The surface shall be raked to smooth flowing contours and fine tilth.
- 5.0 Maintenance**
5.1 All planted areas shall be subject to a maintenance programme, which will include the replacement of failed plants at the time of practical completion and/or within the next available planting season.
5.2 The programme of maintenance operations will be detailed in the relevant section of the Green Infrastructure Statement prepared for the scheme.

Rev	Description	Drawn	Checked	Date Issued
P01	First Issue	GC		20.04.26
P02	Stage 4 Issue. Sprinkler tank enclosure amended.	GC		28.05.26



VISUAL SCALE 1:200 @ A1

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The contractor is requested to check all dimensions before the work is put in hand.
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Drawn
Date
Scale @ A1
Status

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Austin-Smith Lord Ltd BIM using Autodesk Revit

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Project Ysgol GG Tregeiles - New School Block

Description Soft Landscape

Job No.	Drawing No.	Revision	P02
325035	YGGT-ASL-XX-XX-D-L-00903		