

PLANTING STRATEGY FOR BRINTON PARK

Historical Precedents

The 1901 Borough Engineers plan indicates limited shrub and decorative ornamental plantings in the park in the form of accent beds, geometric shaped plantings, shrubberies and specimen plantings. Historical photographs and the Town Council Minute Books refer to planting around the park buildings and features to provide interest and colour in the Park.

The 1901 plan indicates the upper pool and bridge crossing, with an ornamental Dell garden in place of the lower second pool. Subsequent maps reproduce this arrangement with slight variations on the perimeter of the pool and edge detailing. Generally the northern shore was laid out more formally with shrubberies and later horticultural sunburst displays at the time of the paddling pool (from 1955)

The extension area was originally partly dedicated for County Instruction gardens for young men to grow vegetables and flowers. This tradition has carried on to the present day with the Emily Jordan Foundation providing horticultural training in the Park.

Designed tree planting has been a distinctive feature of the Park layout since the Deed of Gift from Brinton in 1887 together with older municipal and historical Park boundaries associated with Caldwall Hall and Sutton Common.

Planting Strategy

Planting where possible will provide a valuable source of pollen and nectar for bees, hoverflies and other pollinating insects. This will be achieved by providing a year round interest of flowering plants beneficial to these pollinators as well as the water from the lake and wildflower meadows.

The planting used will also create areas for nesting bees, other insects and species that require these areas of cover for over wintering.

There are opportunities for horticultural planting in association with the existing horticultural display gardens, the Pool and restored Sons of Rest building to be considered in the design of the individual areas.

The landscape setting of the new Café building should complement the adjacent existing sensory garden

Hedge planting between the new seats around the Richard Eve Monument will improve the appearance and create a more contained character to the flower garden.

PLANTING STRATEGY

Proposed planting areas

Sons of Rest Building curtiledge: Approx. 75m2. Allow for 225no. plants @3/m2. Existing grass areas: remove turf, prepare and cultivate beds to 300mm depth. Incorporate PAS100 organic compost 75mm depth. Following planting spread 50mm thickness decorative bark mulch to surface of beds. Set the beds adjacent to the building and link to existing rockery area Plant using ground cover roses and low shrubs & herbaceous in drifts:

Crocosmia 'Lucifer' Cytisus x kewensis Bergenia spp Geranium 'ie Johnson's Blue' Iris germanica Sedum spp Potentilla & Spiraea spp

Ensure the Sons of Rest stands in isolation with views beyond to Sutton Road villas. Remove Eucalyptus & cypress tree group to the north side for visual links to EJF/TWIGS.

Pool Area: Create new borders around the re-created pool. Approx. 500m2 total area of new planting. All beds will be formed in areas disturbed by pool works. Supply and spread min. 300mm depth topsoil from either on site stockpiles or imported topsoil. Incorporate PAS100 organic compost 75mm depth. Allow for turf edges to beds adjacent to paths. Ready planted Coir rolls to be used to reinforce bank profile.

150m2 native bulbs and wildflower seed mix into prepared seedbed by WFDC Allow for 1500no. plants to species described below:

South beds as flower borders in drifts: 5m2

Anemone, Iris spp, Crown Imperials, Martagon Lily, Paeony, Monarda, Campanula, Doronicum, Astrantia

Autumn borders to continue flowering after the removal of the wildflower annual meadow areas: Aster, Caryopteris Rudbekia Perovskia

Low shrubs & perennial planting beneath Flowers/perennials as understory and nature trees 3-5/m2 in drifts 7 -15 nr. conservation pollinator varieties

Arum italicum pictum 5-9 per species.

Bergenia cordifolia Cotoneaster spp Euphorbia, Digitalis, Geranium pratense, Helleborus Euphorbia robbiae foetidissima, Hemerocallis, , Lychnis, Lythrum salicaria,

Geranium macrorrhizum Potentilla fruticosa, Hebe spp Paeonia lactiflora, Tellima grandiflora.

Vinca spp Ferns in variety Primrose, Wood anemone, Brunnera, Pulmonaria, Echinacea purpurea, Verbena bonariensis

Lake Area: approx. 780m 2 Marginal water plants - 'Marsh zone: Allow for 300no. plants 5/m2 in drifts ie: Butomus umbellatus Caltha palustris Iris pseudacorus Myosotis scorpiodes Ranunculus spp. Submerged aquatics & Floating aquatics as required. 150 no. approx, Rooted aquatics - in wire baskets - 50 no. in varieties of Nuphar lutea, Nymphaea alba,

Medium height in drifts:

5-7 per species 3-5m2

Kniphofia 'Royal Standard'

Anthemis tinctoria

Veronica spicata

Aster spp

Centaurea

Hemerocallis

THE DELL Create borders into existing grass area and ensure min. 300mm depth of cultivated topsoil and incorporate 75mm PAS 100 organic matter prior to planting.

Include turf for verge edge 150m2 to disturbed areas Allow for wildflower seed mix & bulb planting by WFDC Approx. 330m2 @ 3-5/m2 1200 no. plants:

Tall in clumps and as accents: 1-3m2 per species Altheae (Hollyhock) Acanthus mollis Anemone x hybrida Crocosmia masoniorum Peltiphyllum peltatum Rodgersia pinnata Romneya coulteri

Viola canina

Proposed Cafe location:

Iris foetidissima

Wildflower in drifts 7-9 m2 : supplied as plug plants to

Achillea millefolium, Acorus calamus 'Variegatus' Filipendula ulmaria, Luchnis flos-cuculi, Primula veris, Scabiosa spp

Grasses in drifts 3-5/m2 Acorus calamus 'Variegatus', Carex buchananii, Carex ornithopoda 'Variegata' Festuca spp, Miscathus sinensis, Molinia caerula Pennisetum alopecuroides

Summer interest: Flowering shrubs:

3-5 per species 3-5/m2

Abelia chinensis

Buddleia spp

Cornus mas

Daphne odora

Fuschia magellanica

Hypericum indorum

Spartium junceum

Hydrangea arborecens

Border below Cafe - low hedge planting - 15m length @ 4/m + 60no. ie: Ilex crenata, Lonicera nitida

Borders to enhance cafe & the views towards the pool: 200m2 Remove turf, cultivate to min. 300mm depth and incororate PAS100 organic matter Mixed seasonal south facing border to include scented shrubs & perennial plants: 3-4/m2 1200no. plants to include Shrubs 3/m2 Artemesia, Cistus spp. Perovskia, Phlomis, Rosemary, ,Lavender Bulb planting - 1000nr. bulbs in drifts - snowdrop, crocus spp. Groundcover in drifts in shade: 3-5m2 Shade beneath trees: Convallaria majalis, Cyclamen hederifolium, Epimedium perralderianum, Tiarella

- Infill planting borders between existing seat bays around the Richard Eve Monument 30lin m Hedge planting: in trench 300mm depth 600mm wide in existing grass area. Backfill with topsoil & incorporate PAS100 organic matter. 150no. Carpinus betulus 0.9-1.0m 5/lin m staggered row
- Annual planting borders to enhance the main entrances by WFDC Including an area below the Sons of Rest - possible annual 'badge' location for scouts.

cordifolia, Hedera helix, Helleborus, Lily of the Valley Pernettya, Vinca,

- Screen planting to car park and the maintenance yard 60m @ 5/lin m
- Boundary hedge planting 450no. Carpinus betulus (Hornbeam) 0.9 1.0m height BR 8 Wildflower planting & bulbs in drifts across the banks as viewed from Stourport Road by WFDC
- Plant specimen pines to reinforce existing avenue when garages demolished in prepared tree pit, to fit rootballed stock backfilled with good quality topsoil -7no. Pinus nigra 'Austriaca' 1.5.-1.75m RB
- 10 Acidic Grassland Areas managed by WFDC
- 11 Volunteer Project: to create sand bank & stumpery feature managed by WFDC

Safety Health and Environmental Information

The following risks are identified as unusual or unfamiliar to a competent

CONSTRUCTION RISKSThere are no significant or unfamiliar risks

DEMOLITION RISKS (FUTURE)

There are no significant or unfamiliar risks It is assumed that all work will be carried out by a competent contractor

Notes:



Autumn interest: As accent

& backdrop Foliage/Berries

Cerastostigma willmottianum

as specimens 1-3 per

species

Cornus spp

Euonymus alatus

Ferns in variety

Pernettya mucrodonta



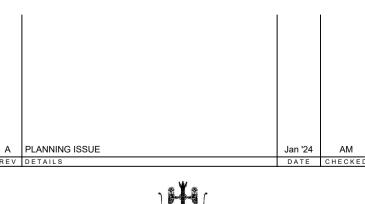
working, where appropriate, to an approved method statement







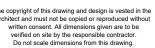






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