

PLANTING SCHEDULE

TREES

Species	Stock type	Spacing	Quantity	Notes
Betula subscens (Hairy Birch) B	16-18cm girth 4.5m h. rootballed/underground guyed	2.5-4m.	7	Courtyard
Platanus x acerifolia Pyramidalis (London Plane) LP	semi mature 25-30cm girth cm height 4-5m. Rootballed/ underground guyed.	as shown	1	Main entrance
Amelanchier lamarckii A	multi stemmed 3-4stems 3.5m height rootballed/underground guyed.	3-5m	15	Frontage garden areas and residents garden
Ilex aquifolium (Holly) H	60-100 cm. container grown low styled	3m	14	Hedgerow/Shrub mix
Ilex aquifolium Pyramidalis (Fastigate Holly)	2-2.5m wire rootballed Feathered form.	4m.	3	Specimen planting to frontage bed

ESPALLIER TREES TO GROWING AREA

Species	Stock type	Spacing	Quantity	Notes
ESPALLIER APPLES Malus ribston Pippin Mpp	Espallier trees 2 tier m108bare rooted trained and tied to cable support fixed to posts as detail. Proposed suppliers R.V. Rodger Pickering TEL 01751 472226 email sales@rvroger.co.uk	2m.	2m.	To courtyard and front garden beds
Malus Discovery Md				
Pyrus domestica Pd				

Groundcover /Herbaceous planting / Edible Herbs (Community Garden Area)

Species	Stock type	Spacing	Quantity	Notes
Romannus officinalis Tusacan blue R	3L c.g	4l sq. m.		
Salvia officinalis Purpurea (Purple Sage) S	2L c.g	4l sq. m.		
Lavandula spica Hidcote (Lavender) L	3L c.g	4lsq. m.		
Origanum vulgare "Aurum Crispum"(Oregano) Ov	2L c.g	300mm		
Verbena bonariensis Vb	2l c.g	300mm		
Pleibolastus vindistatus Pv	3.l c.g	4 l sq.m.		
Pachysandra terminalis Pt	2L c.g	7l sq. m.		
Allium schoenoprasum (Chives) Al	P9	300mm		
Anethum graveolens (Dill) Di	P9	300mm		
Carex elata Aurea	2l c.g	4l sq.m		
Deschampsia caespitosa	2l c.g	3lsq. m		

SHRUBS & GROUNCOVER (General Site)

Species	Stock type/size	Spacing	Quantity	Notes
Pyracantha Orange Glow Pog	600-900 c.g	3/ sq.m.		Generally trained up walls/fences General shrub mix single species groups of 7-12 General shrub mix & hedging.
Prunus lusitanica P	600-900 c.g	3/sq.m		
Lonicera pileata Maigum Lp	300-450 3 l c.g	4/sq.m		
Hydrangea microphylla H Lanarri White	600-900 c.g 4 stems min	2/sq.m		Specimen planting in community garden
Amelanchier lamarckii	600-900 bare root 3-4 stems			General shrub/mix single species groups of 7-12
Cornus alba Sibirica	600-900 bare root 3-4 stems			
Viburnum opulus Roseum	600-900 bare root 3-4 stems			
Chaenomeles japonica (Japanese Quince) Chs	300-450 branched 3l c.g	4/sq.m.		Community garden front of garden walls
Eucynonous fortunei Emerald Gaiety Efg	300-450 branched 3l c.g			Residents growing area herb garden.
Geranium oxonianum Wargrave Pink	1 l c.g.			Courtyard planting beds
Geranium Rozanne	1 l c.g.			In community garden in shaded area under ex trees.

Shrub planting mix @ 3per square metres density
Single species groups of 9-11plants in equal proportions.

Amelanchier lamarckii
Cornus alba Sibirica
Pyracantha Orange Glow
Viburnum opulus Roseum
Prunus lusitanica

BULB PLANTING IN GROUNDCOVER AREAS-

Nardissus Tele a Tele NTT
groups of 15 bulbs to residents gardens and community area.
Crocus crysanthus Cc
Crocus sieberi Cs
groups of 20 bulbs
Hyaenitoides non scripta (Native Bluebell)Hn
under mature trees
Groups of 20 bulbs
Tulipa bakerina Tb
Tulipa Spring Green Tbg
Groups of 20 bulbs
In community garden area
Galanthus nivalis Gn
Groups of 20 bulbs

GENERAL NOTES

All trees, shrubs and hedge plants supplied shall comply with the requirements of British Standard 9336, Specification for Nursery Stock. All pre-planting site preparation, planting and post-planting maintenance works shall be carried out in accordance with the requirements of British Standard 4428:1989 Code of Practice for General Landscape Operations (excluding hard surfaces).

All new tree plantings shall be positioned in accordance with the requirements of Table A.1 of BS5837:2012 Trees in Relation to Design, Demolition and Construction (Recommendations)

a) Tree pit sizes:
Semi mature 2100x750 depth extra heavy 1200mm diameter x 750mm depth.
Whips/transplants 600x450 depth

300mm approved topsoil or tree soil with 600mm approved subsoil lightly compacted in 300mm layers

b) Imported topsoil to comply with BS 3882 general purpose.

Medium texture, stone content less than 10%. Free from weeds, sticks and foreign matter.

400mm depth to shrub planted areas.

Underlaid with 300mm depth approved subsoil with free draining base.

c) Sloping ground - maintain horizontal bases and vertical sides with no less than minimal depth through out.

d) Trees to receive base dressing of slow release fertilizer T3g tree gk. Emag or similar approved.

Suppliers: Scotts, Paper Mill Lane, Bradford, IP8 4BZ Tel: 01473-833492.

e) All tree planting in grassed areas to incorporate 300mm radius circle of bark mulch dressing to base of tree stem.

f) All planted areas to be cultivated to 400mm depth, add imported topsoil & soil improvers eg sand/manure to improve drainage.

g) Planting beds to be raked over and edges defined.

h) All planted areas to be mulched, with 75mm depth coarse Bark Mulch

i) Any debris or stones larger than 50mm to be taken off site.

k) Plants to be watered in as necessary

l) Sow grass seed generally April-October, preferably late summer early autumn. Topsoil depth to be 150mm. Medium texture, stone content less than 10%. Free from weeds, sticks and foreign matter.

MAINTENANCE

Contractor to allow for one year's maintenance post practical completion.

(To encompass at least one full growing season prior to handover)

Allow for adequate watering and weeding control of plant beds.

Ensure beds are kept free from weed growth up to handover.

Dead or straggled plants to be replaced to be replaced by contractor at the end of the defects period.

Maintenance operation to be as per to be as per detailed project specification.

KEY

- Existing trees removed
- Existing trees retained
- Proposed Trees as schedule.
- Small specimen trees (Holly /Amelanchier)
- Screen Hedge to courtyard and car park 1.2-1.5 m height. Portuguese Laurel
- Ornamental shrub / groundcover
- Shade tolerant shrub/hedge planting
- Precast paving (Tobermore Artro 220x55x80)
- Porous resin bound paving
- Residents growing area with raised brick or timber planters
- Bark or gravel surfacing around growing area.
- Precast edging laid flat or upright alongside planting beds
Tobermore Fusion Kerb in community garden and courtyard.
- Half battered precast kerbs and drop kerbs to car park.
- Macadam surface to car park with thermoplastic line markings.
- Parking bays 2.4 x 4.8m 19 no with 2 accessible bays.
- Electric car charging points (2no double sided units for 4 cars)
- Existing highway pavement areas reinstated with macadam to highways approval. Allow for permeable construction around existing street trees.
- Tactile blister paving to main entrance to M/c Highways approval.

BOUNDARY WORKS

- 2.5 m Acoustic Brick wall to Manchester Road frontage of community garden.
- 2.5m acoustic Timber boundary fence to rear and side boundaries.
- 5.5m wide automated steel vehicle access gate to frontage. 2.1m height
- Fob access steel pedestrian entrance gate.2.1m height.
- Brick walling to frontage 1.1-1.5m high to frontage of Manchester Road.
- Timber benches with backrests to courtyard and Community garden

PLANNING SUBMISSION

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DRAWING TITLE LANDSCAPE LAYOUT

DRAWING No 2301/p/101

PROJECT CHORLTON LEISURE CENTRE

CLIENT Buttress

SCALE 1:200 @ A 1

DATE March 2023

DRAWN PG

CHECKED SM

REVISIONS
A 4/07/2023
Vehicular protection bollards to metrolink boundary.
Sheffield cycle stands to courtyard and Manchester Road frontage.
Green planting indicated to frontage trees.
Maintenance access gate indicated to front garden terrace.
Parking bays adjusted to ease vehicle turning head.
Vehicle and pedestrian gates moved back from building frontage.
Tree group Q2 in access way shown as being removed.

B July 2023 Birmore entrance arrangement coordinated with Buttress layout. Bollards by Metrolink removed