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PREPARATION

1. Soil to be graded to smooth, flowing contours to tie into existing levels.

2. Areas within the canopy of existing trees to be re-graded to original levels. These should be worked by hand.

3. Soils shall only be worked when the ground conditions

are reasonably dry. 4. Immediately before spreading and regrading topsoil, all

stones larger than 75mm in anyone direction shall be removed off site. Likewise, all arisings, contaminants and debris to be removed off site.

TOPSOILING

5. Any imported topsoil shall be free of fragments of roots, aggressive weeds, sticks, straw, subsoil, pieces of bark, concrete, glass, wire, lumps of clay or vegetation, and the

6. Topsoil (imported or existing) shall be to a depth of 400mm for all areas.

7. Once spread, topsoil to be gently firmed but not compacted.

8. Finished levels shall marry into adjoining areas.

9. All stones and clods of earth greater then 50mm in any one direction shall be removed off site.

SEEDING

10. All Native Shrub Areas to be seeded with Emorsgate EG9 seed mix and allowed to establish before shrub planting takes

11. All grass areas to be seeded with Emorsgate EG22

PIT PREPARATION

12. Prior to planting, a 1.0m weed free circle will be sprayed off in the newly establishing grass areas in native shrub mix areas.

13. Heavy Standard Tree pits to be 600x600x1000mm Shrub pits to be 300x300x300mm Hedges 300mm wide x 300mm deep

TREE PLANTING

14. All trees are to be staked and secured as follows: -

i) All Heavy standard (HS) are to be double staked to 750mm above ground and secured using a single rubber tie and spacer.

15. One number 80 litre bag of tree planting compost (non peat based) is to be incorporated into the tree pits. Compost must be thoroughly mixed with with excavated (or imported) topsoil.

16. All trees planted in grass are to have a 1m diameter clear zone to the base and are to be mulched to a depth of 50mm with approved medium grade tree bark.

17. All trees to have a spiral rabbit guard fitted immediately upon planting.

PLANTING - SHRUBS

18. Plant handling at the nursery, and during transit up to delivery, shall be in accordance with The National Plant Specification - handling and Establishment booklet booklet published by the Committee for Plant Supply and Establishment (CPSE). The contractor shall comply with Part 3 of the above booklet (obtained from the Horticulture Trades Association) which refers to the receipt, unloading and temporary storage of plants.

19. Plants shall be first class examples of their species or variety, free from all pests and diseases with good fibrous root systems and materially undamaged. (Refer to relevant sections of BS3936 Parts 1-4 'Specification of Nursery

20. All planting is to be in general compliance with BS4428: 1989 'Code of Practice for general landscape operations (excluding hard surfaces)'. Plants shall be planted in groups of 3-15no.

21. The contractor must ascertain for himself the exact location of any under-ground services and maintenance

22. Water as necessary to ensure the establishment and continued thriving of planted and grassed matter.

23. Carry out all work when soil and weather conditions are

i) Do not plant during periods of frost or strong winds.

Plant only during the following periods: -

- Bare root deciduous trees and shrubs:

weather conditions are favourable.

medium grade tree bark.

SUGGESTED ORNAMENTAL SHRUB SPECIES

Artemesia 'Powis Castle'

Aucuba japonica 'Crotonifolia'

Late October to late March - Container grown plants: At any time if ground water and

24. Ensure that adequate weed control and litter picking is carried out regularly.

25. Following planting all Ornamental Planted Beds and to be mulched to a consolidated depth of 50mm using an approved

Size (cm) Type Density

45-60 cm 3L 4 per m2 60–90 cm 5L 1.25 per m2

26. All native planting to have tree shelters attached upon planting except Hedera helix. and Lonicera periclymenum.

HEDGEROWS			
3 per lin metre - double staggered row			
Species	Size	Туре	No.
Prunus laurocerasus	45-60cm	bare root	
BOX HEDGING			
5 per lin metre – single row			
Species	Size	Туре	No.
Buxus sempervirens	45-60cm	5L	
TREE PLANTING			
Species	Size	Туре	No.
Acer campestre (Ac)	12-14 cm girth	Rootballed	
Betula pendula (Bp)	12-14 cm girth	Rootballed	
Betula pubescens (Bpub)	12-14 cm girth	Rootballed	
Prunus avium (Pa)	12-14 cm girth	Rootballed	
Prunus padus (Pp)	12-14 cm girth	Rootballed	
Quercus robur 'Fastigiata' (Qr)	12-14 cm girth	Rootballed	
Sorbus aucuparia (Sa)	12-14 cm girth	Rootballed	
. , ,		TOTAL	
NATIVE TREE & SHRUB MIX 1 (TSM1)			
Species	Size	Туре	%age
Cornus sanguinea	30-45cm	bare root	10
Crataegus monogyna	45-60cm	bare root	20
Dryopteris felix-mas	30-45 cm	1L	5
Hedera helix	30-45 cm	1L	15
Lonicera periclymenum	30-45 cm	1L	5
Prunus spinosa	45-60cm	bare root	10
Rosa pimpinellifolia	45-60 cm	bare root	10
Salix caprea	30-45 cm	bare root	15
Viburnum opulus	45-60cm	bare root	10
NATIVE TREE & SHRUB MIX 2 (TSM2)			
Species	Size	Туре	%age
Betula pendula	60-90cm	bare root	5
Crataegus monogyna	45-60cm	bare root	20
Cornus sanguinea	30-45cm	bare root	10
llex aquifolium	30-45cm	3L	10
Prunus spinosa	45-60cm	bare root	10
Rosa pimpinellifolia	30-45cm	bare root	5
Rosa canina	45-60cm	bare root	5
Salix caprea	60-90cm	bare root	10
Sambucus niger	45-60cm	bare root	5
Sambacas mgci		la .	110
Sorbus aucuparia	60-90cm	bare root	10

Mucuba Japonica Crotonnona	00 30 6111		T.23 PCI III2	
Berberis julianae	45-60 cm	3L	1.25 per m2	
Chaenomeles 'Crimson and Gold'	45-60 cm	5L	5L 2 per m2	
Choisya 'Aztec Pearl'	45-60 cm	5L	2 per m2	
Cistus x corbaniensis	45-60 cm	5L	3 per m2	
Cotinus 'Flame'	45-60 cm	3L	1.25 per m2	
Cotoneaster conspicuus 'Decorus'	30-40 cm	5L	-	
Cotoneaster 'Skogholm Coral Beauty'	30-40 cm	3L 5 per m2		
Cytisus x kewensis	45-60 cm	5L	4 per m2	
Elaeagnus pungens 'Macculata'	60-90 cm	2L	1.25 per m2	
Escallonia iveyii	45-60 cm		3L 2 per m2	
Euonymus 'Silver Queen'	30-40 cm	3L	5 per m2	
Fuchsia 'Mrs Popple'	45-60 cm	3L	2 per m2	
Garrya elliptica	60-90 cm	3L	1.25 per m2	
Genista lydia	45-60 cm	3L	3 per m2	
Hebe 'Marjorie'	45-60 cm	5L	3 per m2	
Hedera helix 'Glacier'	30-40 cm	3L	5 per m2	
Juniperus squamata 'Blue Carpet'	45-60 cm	3L	3 per m2	
Lavandula stoechas	45-60 cm	3L	4 per m2	
Lonicera nitida 'Maygreen'	45-60 cm	1L	3 per m2	
Mahonia x media 'Charity'	60-90 cm	5L	2 per m2	
Phormium tenax 'Yellow Wave'	60-90 cm	2L	specimen	
Pieris 'Forest Flame'	60-90 cm	2L	2 per m2	
Potentilla 'Princess'	45-60 cm	3L	2 per m2	
Prunus 'Zabelliana'	45–60 cm	3L	2 per m2	
Rhododendron 'Bagshot Ruby'	60-90 cm	10L	1.25 per m2	
Rhododendron 'Cunningham White'	60-90 cm	5L	5 per m2	
Skimmia 'Rubella'	45-60 cm	10L	2 per m2	
Spiraea nipponica 'Snow mound'	45-60 cm	3L	2 per m2	
Spirea 'Firelight'	45–60 cm	5L	2 per m2	
Viburnum opulus 'Sterile'	45-60 cm	3L	5 per m2	
Viburnum opulus Sterne	45 00 cm	JL	J per mz	
SUGGESTED CLIMBER SHRUB SPECIES				
FOR RETAINING WALLS				
TORRED WILLS				
Species	Size (cm)	Туре	Density	
Clematis montana	60-90 cm	3L	3 per lin m	
Euonymus fortunei 'Silver Queen'	60-90 cm	3L	5 per lin m	
Hedera hibernica	60-90 cm	3L	5 per lin m	
Jasminum 'Grandiflorum'	60-90 cm	3L	2 per lin m	
Lonicera periclymenum vat.	60-90 cm	3L	2 per lin m	
Rosa 'Rambling Rector'	60-90 cm	3L	2 per lin m	
Parthenocissus quinquefolia	60-90 cm	3L	2 per lin m	

Prospect House, Stockport Road, Mossley

Proposed Landscape Works

with the architect before setting out on site

General Arrangement Plan

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