



PREPARATION

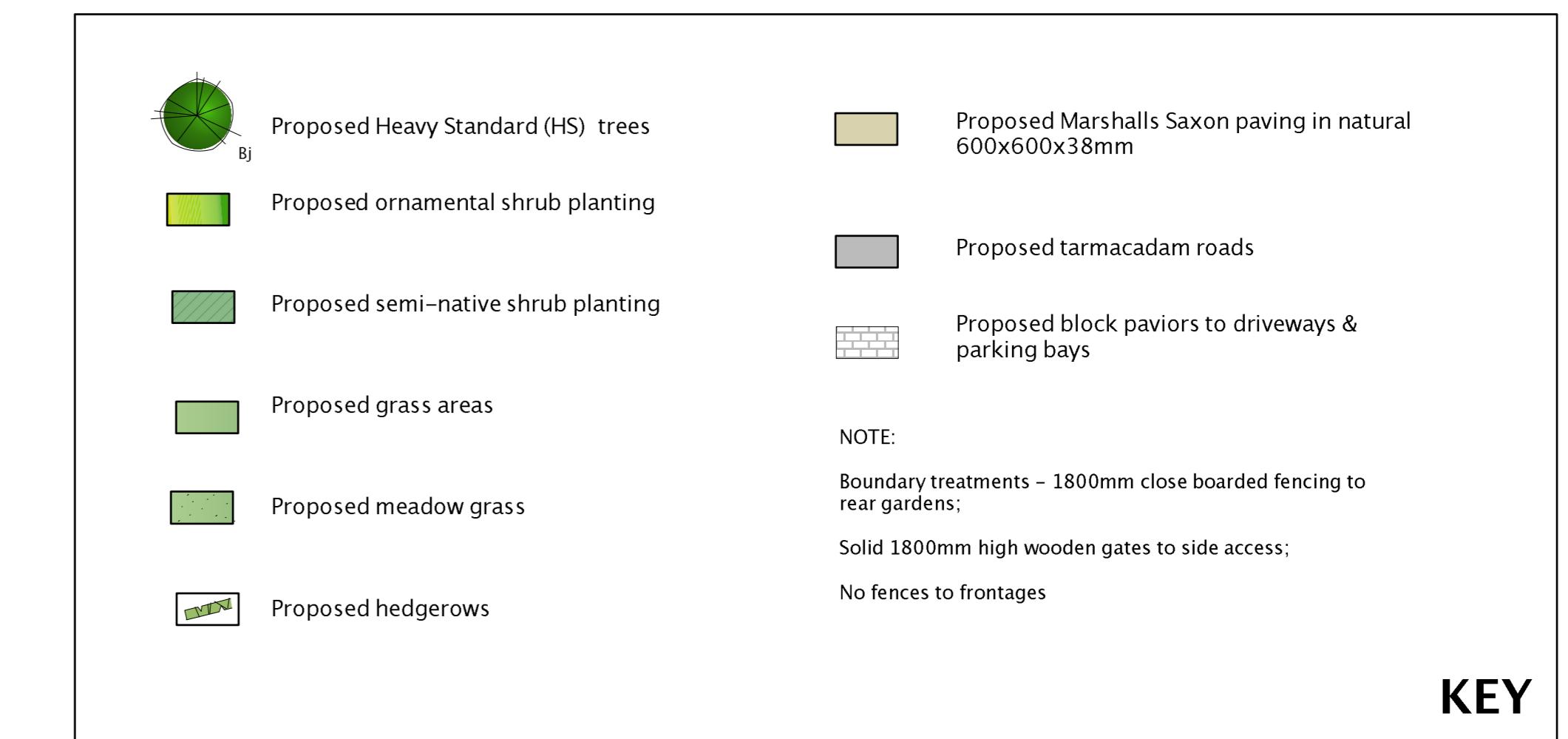
- Soil to be graded to smooth, flowing contours to tie into existing levels.
- Areas within the canopy of existing trees to be re-graded to original levels. These should be worked by hand.
- Soils shall only be worked when the ground conditions are reasonably dry.
- Immediately before spreading and reggrading topsoil, all stones larger than 75mm in any one direction shall be removed off site. Likewise, all arisings, contaminants and debris to be removed off site.
- TOPSOILING

 - Any imported topsoil shall be free if fragments of roots, aggressive weeds, straw, subsoil, pieces of bark, concrete, glass, wire, lumps of clay or vegetation, and the like.
 - Topsoil (imported or existing) shall be to a depth of 350mm for all areas to be planted, and 150mm for grassed areas.
 - Once spread, topsoil to be gently firms but not compacted.
 - Finished levels shall marry into adjoining areas.
 - All stones and clods of earth greater than 50mm in any one direction shall be removed off site.

PIT PREPARATION FOR NATIVE TREE & SHRUB PLANTED AREAS

 - Prior to planting, a 1.0m weed free circle will be sprayed off to remove vegetation from areas to be planted.
 - Tree pits to be 600x600x500mm
Semi-native shrub pits to be 300x300x300mm
Hedgerow trenches 400mm wide x 300mm deep
 - All tree planting, necessary amelioration for stock and maintenance to be in general compliance with BS8545:2014 'Trees: from nursery to independence in the landscape'.
 - All trees are to be staked and secured as follows:
i) Heavy standard (HS) trees are to be double staked to 750mm above ground and secured using a single rubber tie and spacer

PLANTING NOTES



SUGGESTED ORNAMENTAL SHRUB SPECIES			
Species	Size (cm)	Type	Density
Aucuba japonica 'Crotonifolia'	45-60 cm	SL	1.25 per m ²
Berberis julianae	45-60 cm	SL	1.25 per m ²
Chamaemesp. 'Crimson and Gold'	45-60 cm	SL	2 per m ²
Choisya 'Aztec Pearl'	45-60 cm	SL	2 per m ²
Citrus x corobanensis	45-60 cm	SL	3 per m ²
Cordyline australis 'sundance'	45-60 cm	10L	Specimen
Cotinus 'Flame'	45-60 cm	SL	1.25 per m ²
Cotoneaster 'Stockholm Coral Beauty'	30-40 cm	SL	5 per m ²
Cytisus x 'Kewensis'	45-60 cm	SL	4 per m ²
Elaeagnus pungens 'Maculata'	45-60 cm	SL	1.25 per m ²
Escallonia x virginalis	45-60 cm	SL	2 per m ²
Euonymus 'Silver Queen'	30-40 cm	SL	5 per m ²
Fuchsia 'Mrs Popple'	45-60 cm	SL	2 per m ²
Garrya elliptica	60-90 cm	SL	1.25 per m ²
Genista lydia	45-60 cm	SL	3 per m ²
Hebe 'Marietta'	45-60 cm	SL	3 per m ²
Hedera helix 'Purple'	30-40 cm	SL	5 per m ²
Lavandula stoechas	30-40 cm	SL	4 per m ²
Lonicera nitida 'Maigreen'	30-40 cm	SL	3 per m ²
Mahonia x media 'Charity'	30-40 cm	SL	2 per m ²
Pieris 'Forest Flame'	45-60 cm	SL	2 per m ²
Phormium tenax 'Yellow Wave'	45-60 cm	10L	Specimen
Potentilla 'Princess'	30-40 cm	SL	2 per m ²
Prunus 'Zabelliana'	45-60 cm	SL	2 per m ²
Skimmia 'Rubella'	45-60 cm	SL	2 per m ²
Spiraea nipponica 'Snow mound'	45-60 cm	SL	2 per m ²
Spirea 'Firelight'	45-60 cm	SL	2 per m ²

TREE PLANTING			
Species	Size	Type	No.
Betula pendula (Bp)	10-12cm girth	Rootballled	9
Crataegus laevigata 'Crimson Cloud' (Cl)	10-12cm girth	Rootballled	4
Malus tschonoski (Mt)	10-12cm girth	Rootballled	4
Prunus avium 'Pleia' (Pa)	10-12cm girth	Rootballled	3
Sorbus aucuparia 'Sheerwater Seedling' (Sa)	10-12cm girth	Rootballled	3
TOTAL			23

HEDGEROWS			
H1= 103 lin m			

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Species	Size	Type	No.
5 per lin m - double staggered row			
Acer campestre	45-60cm	bare root	78
Crataegus monogyna	45-60cm	bare root	281
Corylus avellana	45-60cm	bare root	78
Prunus spinosa	45-60cm	bare root	78
TOTAL			515

H2= 18 lin m			
Species	Size	Type	No.
5 per lin m - double staggered row			
Fagus sylvatica	45-60cm	bare root	315

Semi-Native Mix (SNM2)			
Bed No.	A	C	Total
1.0m centres			
Bed Area	45m ²	106m ²	

%	Species	Size	Type	No.	No.
15	Cornus stolonifera	60-90cm	bare root	3	6
15	Cornus alba 'Elegantissima'	60-90cm	bare root	3	6
5	Amelanchier lamarkii	20-30cm	bare root	1	3
5	Cytisus praecox	20-30cm	bare root	1	3
10	Hedera helix 'Glacier'	20-30cm	bare root	3	6
10	Euonymus europaeus	40-60cm	2L	3	3
5	Hamamelis mollis	40-60cm	bare root	1	3
10	Prunus spinosa	20-30cm	bare root	3	6
15	Rosa pimpinellifolia	40-60cm	bare root	3	6
10	Viburnum opulus	40-60cm	bare root	2	3
	Total			23	45
					68

Semi-Native Mix (SNM1)			
1.0m Centres (except *)	Bed No.	B	D
		45m ²	106m ²
Bed Area			

Age	Species	Size	Type	No.	No.
10	Amelanchier lamarkii	40-60cm	3L	3	12
10	Cornus stolonifera	40-60cm	bare root	3	12
15	Craatagus monogyna	40-60cm	bare root	9	24
10	Cytisus praecox	40-60cm	2L	3	12
10	Euonymus europaeus	40-60cm	2L	3	12
5	Hedera helix 'Glacier'	40-60cm	1L	20	55
15	Rosa canina	40-60cm	bare root	9	12
5	Prunus spinosa	40-60cm	bare root	21	3
5	Ulex europeus	40-60cm	bare root	21	12
	Total			56	134
					190

PLANTING SCHEDULES

Taxal Edge, Whaley Bridge

Proposed Residential Development Landscape Works

General Arrangement Plan DRAFT

PR/20/GC04/GA/01

Contractors are advised to check dimensions with the architect before setting out on site

The plant room

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1:200 @ A0
1:400 @ A2