

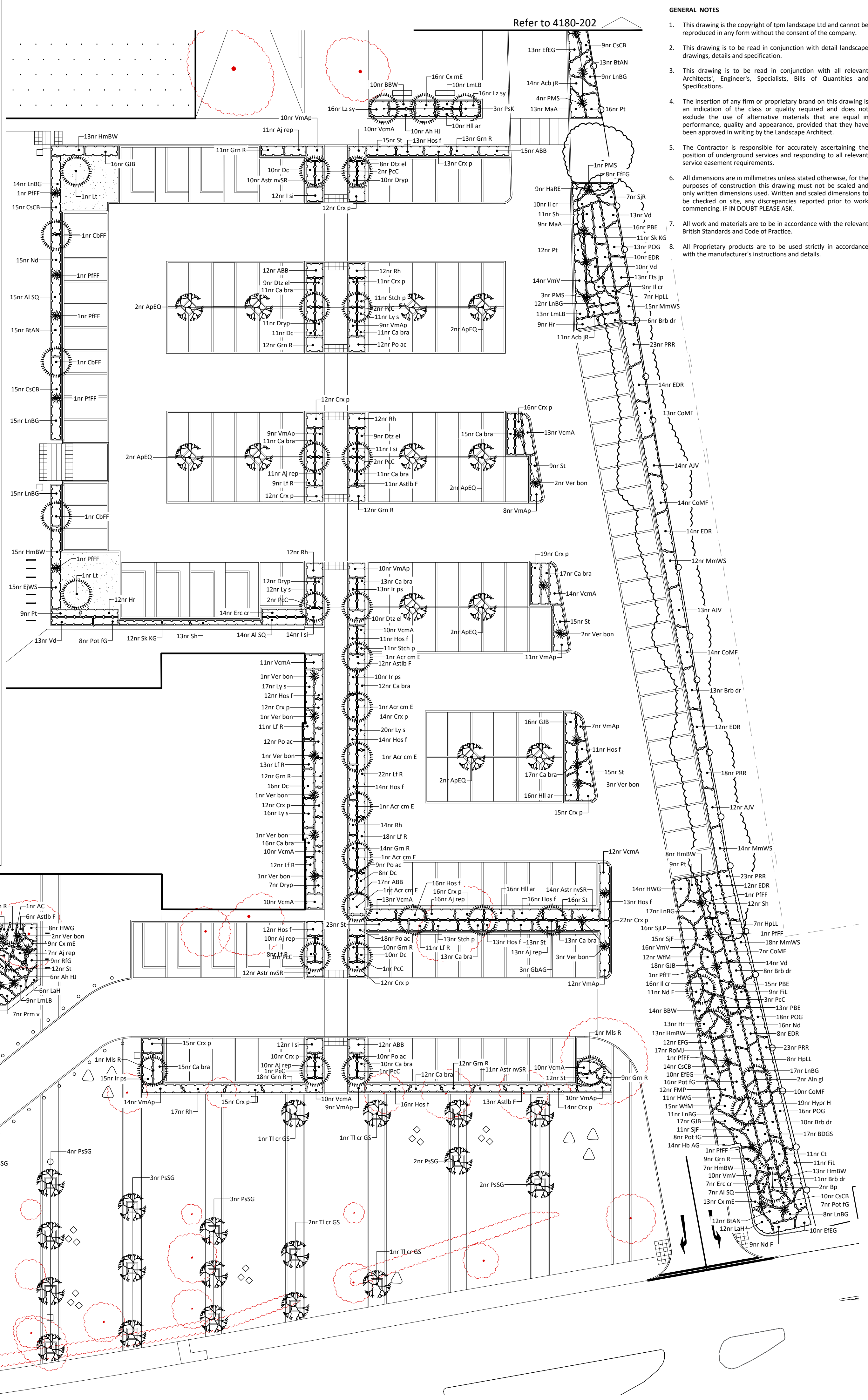
TPM Planting Schedule (Individual)										
Nr	Code	Plant Name	Height/Spread/Grade	Girth	Age	Root	Container	Habit	Form	Density/m2
113	ABB	Anthriscus arvensis 'Bromwich Beauty'	30-40cm			C	3L			5.00
133	AD5	Achillea 'Sunbeam'	30-40cm			C	3L			5.00
184	AN HJ	Anemone hybrida 'Honore Jobert'	30-40cm			C	3L			5.00
86	AJ rep	Ajuga reptans	30-40cm			C	3L			5.00
142	AN HJ	Anemone hybrida 'Honore Jobert'	30-40cm			C	3L			5.00
78	AD5	Achillea 'Sunbeam'	30-40cm			C	3L			5.00
110	AD5	Achillea 'Sunbeam'	30-40cm			C	3L			5.00
188	BBW	Bergenia 'Bressingham White'	30-40cm			C	3L			5.00
127	Ca bra	Calamagrostis brachytricha	30-40cm			C	3L			5.00
252	Cx p	Carex pendula	30-40cm			C	3L			5.00
117	Cx mE	Carex morrowii 'Emerald'	30-40cm			C	3L			5.00
55	DC	Deschampsia cespitosa	30-40cm			C	3L			5.00
40	Dnp	Dryopteris filix-mas	30-40cm			C	3L			5.00
89	Ep	Echinacea purpurea	30-40cm			C	3L			5.00
257	GJB	Geranium 'Johnson's Blue'	30-40cm			C	3L			5.00
142	Gn R	Geranium 'Rosanne'	30-40cm			C	3L			5.00
98	HL ar	Hebe 'Palace Purple'	30-40cm			C	3L			5.00
176	Hof f	Hosta fortunei	30-40cm			C	3L			5.00
56	HPP	Heuchera micrantha 'Palace Purple'	30-40cm			C	3L			5.00
49	I s	Iris sibirica	30-40cm			C	3L			5.00
142	I s	Iris sibirica	30-40cm			C	3L			5.00
134	LmL	Lonicera 'Lilac Beauty'	30-40cm			C	3L			5.00
76	Ly s	Lysichiton salicaria	30-40cm			C	3L			5.00
86	Lz sy	Luzula sylvatica	30-40cm			C	3L			5.00
51	Nef	Nepeta x faassoni	30-40cm			C	3L			5.00
61	Pa ac	Polytaenium acaulescens	20-25cm			C	3L			5.00
148	Pm v	Primula vulgaris	30-40cm			C	3L			5.00
162	RHS	Rudbeckia hirta 'Goldstrum'	30-40cm			C	3L			5.00
67	Rh	Rudbeckia hirta	30-40cm			C	3L			5.00
55	Sv sp	Salvia superba	30-40cm			C	3L			5.00
94	SAJ	Sedum spectabile 'Autumn Joy'	30-40cm			C	3L			5.00
109	St	Stachys palustris	30-40cm			C	3L			5.00
24	Ver bon	Verbena bonariensis	30-40cm			C	3L			5.00
Shrub										
52	Act R	Aucuba japonica 'Rosanne'	30-40cm			C	3L			4.00
55	AJV	Aucuba japonica 'Variegata'	40-60cm			C	3L			3.00
75	AI SQ	Artemisia ludoviciana 'Silver Queen'	30-40cm			C	3L			4.00
16	BDS	Brachyglottis dendroica Group 'Sunshine'	30-40cm			C	3L			4.00
83	Brb dr	Barberry darwinii	40-60cm			C	3L			4.00
54	BBAN	Barberry thunbergii 'Atrorubropurpurea Nana'	30-40cm			C	3L			4.00
2	CanF	Cercis canadensis 'Ruby Falls'	200-300cm			C	75L	min 3 leaders		4.00
58	CamF	Cornus sanguinea 'Mid-Winter Fire'	40-60cm			C	3L			3.00
70	CoB	Cornus sanguinea	40-60cm			C	3L			3.00
143	CoB	Conocarpus verticillatus 'Coral Beauty'	30-40cm			C	3L			4.00
27	Cl	Cholera tenuata	40-60cm			C	3L			3.00
33	CS	Cholera tenuata 'Sundance'	40-60cm			C	3L			3.00
123	EDR	Deutzia elegantissima 'Roseland'	30-40cm			C	3L			4.00
138	EFEG	Eumonymus japonicus 'Emerald 'N Gold'	30-40cm			C	3L			4.00
33	EFEG	Eumonymus japonicus 'Emerald Green'	30-40cm			C	3L			4.00
26	EJWS	Eumonymus japonicus 'White Spire'	30-40cm			C	3L			4.00
122	Erc cr	Erica carnea 'King George'	30-40cm			C	3L			4.00
91	FL	Forseythia intermedia 'Lynwood'	40-60cm			C	3L			3.00
91	FAP	Fuchsia 'New England'	40-60cm			C	3L			4.00
81	Flu sp	Fatsia japonica	40-60cm			C	3L			3.00
40	HABE	Hebe abicans 'Red Edge'	30-40cm			C	3L			4.00
30	HB AG	Hebe 'Autumn Glory'	30-40cm			C	3L			4.00
134	HMBW	Hydrangea macrophylla 'Blue Wave'	30-40cm			C	3L			4.00
82	HSL	Hydrangea paniculata 'Little Lime'	40-60cm			C	3L			3.00
77	H	Hebe abicans	30-40cm			C	3L			4.00
124	HWS	Hebe 'White Gem'	30-40cm			C	3L			4.00
60	Hyper H	Hypericum 'Hidcot'	30-40cm			C	3L			4.00
35	I cr	Ilex crenata	40-60cm			C	3L			4.00
103	Lar	Lavandula angustifolia 'Hidcot'	30-40cm			C	3L			4.00
134	LFA	Leucodaphne fortuneana 'Ribbonfall'	30-40cm			C	3L			4.00
123	LMH	Lonicera edulis 'Bagger's Gold'	30-40cm			C	3L			4.00
46	MAK	Mahonia aquifolium 'Apollo'	30-40cm			C	3L			4.00
74	MmWS	Mahonia media 'Winter Sun'	60-80cm			C	3L			3.00
45	Nd	Nandina domestica	30-40cm			C	3L			4.00
51	Nd F	Nandina domestica 'Yinpower'	30-40cm			C	3L			4.00
72	PBE	Philadelphus 'Belle Etoile'	30-40cm			C	3L			4.00
13	PIFF	Pieris floribunda 'Forest Flame'	60-80cm			C	10-15L			4.00
9	PMS	Prunus 'Major Sun'	40-60cm			C	10L			4.00
83	POS	Pyracantha 'Orange Glow'	40-60cm			C	3L			3.00
54	Pot RG	Potentilla fruticosa 'Goldfinger'	30-40cm			C	3L			4.00
67	PRB	Prinosia 'Frasers' 'Red Robin'	30-40cm			C	3L			4.00
46	PL	Pachyandra terminalis	30-40cm			C	3L			4.00
83	RB	Rosa 'Bonica'	30-40cm			C	3L			4.00
66	RuM	Rosmarinus officinalis 'Miss Jessop's Upright'	30-40cm			C	3L			4.00
62	Sh	Sarcococca humilis	30-40cm			C	3L			4.00
56	SP	Spiraea japonica 'Firelight'	30-40cm			C	3L			4.00
28	SJP	Spiraea japonica 'Little Princess'	30-40cm			C	3L			4.00
49	SP	Spiraea japonica 'Yellow'	30-40cm			C	3L			4.00
96	Sk RG	Silene cornifolia 'New Green'	30-40cm			C	3L			4.00
131	VMA	Vinca minor 'Alba'	30-40cm			C	3L			4.00
155	Vd	Viburnum davidii	30-40cm			C	3L			4.00
109	VMA	Vinca minor 'Atrorubra'	30-40cm			C	3L			4.00
138	VMA	Vinca major 'Yinpower'	30-40cm			C	3L			4.00
79	WM	Wegelia florida 'Moult'	30-40cm			C	3L			4.00

LEGEND

- Existing Tree to be Retained
- Existing Tree to be Removed
- Amenity Grass
High quality and high wearing turf
- Mounding/Contours (150mm increments)
- Proposed Wildflower Meadow
To be Emorsgate EM2 Standard General Purpose Meadow Mix, supply by Emorsgate or similar approved. Sowing rate 4/gm2.
- Proposed Ornamental Planting
Mixed shrub planting 3-5ltr pots. Planting beds to receive 75mm depth ornamental bark mulch.
- Proposed Tree in Hard Paved
Covered by Permeable resin bound with Tree grille and underground cell system
- Proposed Tree in Soft Landscape
- Proposed Small Tree in Soft Landscape
- Proposed SUDS Pond

TPM Planting Schedule (Individual)										
Nr	Code	Plant Name	Height/Spread/Grade	Girth	Age	Root	Container	Habit	Form	Density/m2
1	AC	Amaranthus caudatus	300-350cm	12-14cm		C	30-45L		Heavy Standard	
6	AC cr	Acer campestre	350-425cm	12-14cm	3x	RB			Heavy Standard	
6	AC cr E	Acer campestre 'Elsrijk'	350-400cm	18-20cm	3x	RB			Extra Heavy Standard	
6	AI	Amaranthus caudatus	300-350cm	12-14cm	3x	RB			Heavy Standard	
4	Alu gl	Alnus glutinosa	300-425cm	12-14cm	3x	RB			Standard (Heavy)	
6	Alu m	Alnus incana	300-350cm	12-14cm	3x	RB			Heavy Standard	
7	AcK	Acer glaberrimus 'Crimson King'	350-400cm	18-20cm	3x	RB			Extra Heavy Standard	
12	AEQ	Acer platanoides 'Emerald Queen'	350-400cm	18-20cm	3x	RB			Extra Heavy Standard	
2	Be rig	Betula nigra	300-350cm	12-14cm	3x	RB			Heavy Standard	
8	BP	Betula pendula	300-350cm	12-14cm	3x	RB			Heavy Standard	
6	(D-12)	Betula pendula (D-12)	250-300cm	10-12cm	2x	RB			Heavy Standard	
6	BuJ	Betula utilis 'Jaquetemont'	350-425cm	12-14cm	3x	RB			Heavy Standard	
13	CaF	Carpinus betula 'Fastigiata'	300-400cm	18-20cm	3x	RB			Extra Heavy Standard	
3	Ca	Carpinus betula	300-350cm	12-14cm	3x	RB			Standard (Heavy)	
3	CHP	Carpinus betula 'Trans Fontaine'	300-350cm	12-14cm	3x	RB			Heavy Standard	
3	CPS	Cotoneaster laevigata 'Paul's Scarlet'	300-350cm	12-14cm	3x	RB			Heavy Standard	
4	Cmg m	Cotoneaster monogyna	300-350cm	12-14cm	3x	RB			Heavy Standard	
3	Fs	Fagus sylvatica	300-350cm	12-14cm	3x	RB			Heavy Standard	
1	GAB	Ginkgo biloba 'Autumn Gold'	350-425cm	12-14cm	3x	RB			Extra Heavy Standard	
5	GAB	Ginkgo biloba 'Fastigiata Bagen'	300-350cm	12-14cm	3x	RB			Heavy Standard	
7	Lq sy	Liquidambar styraciflua	300-350cm	12-14cm	2x	RB			Heavy Standard	
1	Lrd f	Liriodendron tulipifera 'Fastigiata'	300-350cm	12-14cm	3x	RB			Heavy Standard	
4	Lt	Liriodendron tulipifera	300-350cm	12-14cm	3x	RB			Heavy Standard	
2	MgR	Malus sylvestris	300-350cm	12-14cm	3x	RB			Heavy Standard	
5	Mx R	Malus 'Raspail'	350-400cm	12-14cm	3x	RB			Extra Heavy Standard	
3	Mx sy	Malus sylvestris	300-350cm	12-14cm	2x	RB			Heavy Standard	
9	PAP	Prunus avium 'Pena'	300-350cm	12-14cm	2x	RB			Heavy Standard	
15	PC	Prunus cerasifera 'Chanticleer'	300-350cm	12-14cm	3x	RB			Heavy Standard	
4	PCN	Prunus cerasifera 'Naga'	300-350cm	12-14cm	3x	RB			Heavy Standard	
15	Pm v	Prunus 'Venus'	350-425cm	12-14cm	3x	RB			Extra Heavy Standard	
4	PS	Prunus 'Spire'	350-425cm	12-14cm	3x	RB			Heavy Standard	
9	PSK	Prunus serotina 'Kanzan'	300-350cm	12-14cm	3x	RB			Heavy Standard	
24	PSB	Prunus serotina 'Snow Goose'	300-350cm	12-14cm	2x	RB			Heavy Standard	
6	PT m	Prunus serotina 'Tibetica'	250-300cm	12-14cm	3x	C	75L	min 3 leaders	Multi-stemmed	
4	Qm	Quercus robur 'Fastigiata Bagen'	350-425cm	18-20cm	3x	RB			Extra Heavy Standard	
5	Sal	Salix alba 'Lutescens'	300-350cm	12-14cm	3x	RB			Heavy Standard	
6	Sbs cr	Salix caprea	350-425cm	12-14cm	3x	RB			Heavy Standard	
9	Tr G	Tilia cordata 'Green Spire'	350-400cm	18-20cm	3x	RB			Extra Heavy Standard	

Plant Mix										
Mix A										
Nr	Code	Plant Name	Mix%	Height/Spread/Grade	Girth	Age	Root	Container	Habit	Form
16	Cx me	Carex morrowii 'Evergold'	50.00 %	30-40cm			C	3L		
16	Hchr mc	Heuchera micrantha 'Palace Purple'	50.00 %	30-40cm			C	3L		



NOTES ON PLANTING

1 Topsoil / Subsoil: Topsoil shall be spread to min 300mm depth over planting beds and 150mm depth over turf areas and graded to fall. Topsoil should be in accordance with BS3882:2015 and where subsoil is required, to be in line with BS8801:2013. It is recommended that samples are tested with Certification and Analysis Reports with a concise analysis. To be provided to the landscape Architect / Client for approval. If the soil doesn't meet the BS standard specialist advise should be received to ensure if the soil can be improved.

2 Herbicide and Cultivation: Topsoil to be treated with an application of herbicide prior to planting, where necessary, strictly in accordance with the Control of Pesticides Regulations 1986 (or otherwise updated / superseded legislation), and following manufacturers instructions and undertaken by qualified staff. The topsoil shall then be cultivated to 150mm depth.

3 Container Grown Shrubs, Transplants and Whips: Shrubs and transplants shall comply with the National Plant Specification. Shrubs shall be planted in pits 300 x 300 x 200mm depth, and the backfill shall include 3 litres Peat Free Tree and Shrub Compost. Specimen plants to be planted in a pit 400 x 400 x 250mm depth with 5 litres Tree and Shrub Compost.

4 Inhibitors: Spot treat with herbicide throughout the maintenance period in accordance with the manufacturer's instructions.

5 Bark Mulch: All Ornamental Planting beds to receive 75mm depth pulverised ornamental bark mulch.

6 Position of Plants: Final position of trees and shrubs subject to confirmation of service location and approval of statutory undertakers.

7 On excavation of the tree pit a bucket test should be undertaken to review the water infiltration. Certain species of trees will decline if the ground drainage is poor. Monitor the water egress. If water sits for long periods or doesn't drain the pit may require further works to break up the ground. A clean stone drainage layer may assist to ensure that the root ball isn't sat within standing water.

TREES - HEAVY STANDARDS: Tree pits for heavy standards to be 600x600x600mm backfilled with sub soil and 300mm topsoil. Stakes to be 65mm diameter treated softwood driven firmly into the ground. Stakes to be 600mm above ground level and fixed to tree with suitable rubber tree tie.

TREES - EXTRA HEAVY STANDARDS: Tree pits for extra heavy standards to be 900x900x900mm backfilled with sub soil and 450mm