

TPM Planting Schedule (Individual)										
Hedge										
Nr	Code	Plant Name	Height/Spread/Grade	Girth	Age	Root	Container	Habit	Form	Density/m2
291	PL	Prunus lusitanica	100-120cm			C	10L	Bushy		3.00
Herbaceous										
Nr	Code	Plant Name	Height/Spread/Grade	Girth	Age	Root	Container	Habit	Form	Density/m2
18	CmID	Carex morrowii 'Ice Dance'	25-30cm			C	3L			5.00
37	Dryp	Dryopteris filix-mas	30-40cm			C	3L			5.00
46	Grn sn	Geranium sanguineum	30-40cm(D)			C	3L			5.00
80	Hf	Helleborus foetidus	30-40cm			C	3L			5.00
62	Lz syN	Luzula sylvatica 'Nivea'	20-25cm			C	3L			5.00
Shrub										
Nr	Code	Plant Name	Height/Spread/Grade	Girth	Age	Root	Container	Habit	Form	Density/m2
39	CISW	Cistus laxus 'Snow White'	30-40cm			C	3L			4.00
23	EfEG	Euonymus fortunei 'Emerald 'n' Gold'	30-40cm			C	3L	Bushy		4.00
2	Eny er RC	Euonymus europaeus 'Red Cascade'	150-200cm			C	30L	Branched		
5	HpL	Hydrangea panicula 'Limelight'	60-80cm			C	10-15L			
17	HpLL	Hydrangea paniculata 'Little Lime'	30-40cm			C	3L	Branched		4.00
46	Hr	Hebe rakaiensis	30-40cm			C	3L	Bushy		4.00
56	Lct Sc	Leucothoe Scarletta	30-40cm			C	3L			4.00
23	Nd	Nandina domestica	30-40cm			C	3L	Single or several shoots		4.00
6	PBE	Philadelphus 'Belle Etoile'	40-60cm			C	10-15L	Branched		
34	PjLH	Pieris japonica 'Little Heath'	20-25cm			C	3L	Bushy		4.00
3	PRR - B	Photinia 'Red Robin' Ball on stem	120-150cm (30-40cm head, 90cm stem)			C	20L			
36	RB	Rosa 'Bonica'	30-40cm			C	3L	Bushy		4.00
38	Sh	Sarcococca humilis	25-30cm			C	3L			4.00
31	SjR	Skimmia japonica 'Rubella'	30-40cm			C	3L	Bushy		4.00
66	Sk KG	Skimmia confusa 'Kew Green'	30-40cm			C	3L	Bushy		4.00
23	Src hk	Sarcococca hookerana digyna	30-40cm		1/1	C	3L			4.00
41	Vd	Viburnum davidii	30-40cm			C	3L	Bushy		3.00
Tree										
Nr	Code	Plant Name	Height/Spread/Grade	Girth	Age	Root	Container	Habit	Form	Density/m2
3	AI (M-S)	Amelanchier lamarckii (multi-stem)	200-250cm		3x	C	50L		Multi-stem	
7	CbFF	Carpinus betulus 'Frans Fontaine'	450-500cm	14-16cm	3x	RB			Standard (Extra-heavy)	
3	CkCG	Cornus kousa 'China Girl'	200-250cm			C	50L		Multi-stem	
3	II aq Tol	Ilex aquifolium 'J.C. van Tol'	300-350cm	10-12cm		RB		Leader with laterals	Selected Standard	
8	MRO	Malus 'Red Obelisk'	300-350cm	10-12cm	2x	RB			Selected Standard	
2	PrS	Prunus 'Spire'	300-350cm	10-12cm		RB			Selected Standard	
2	Sa (10-12)	Sorbus aucuparia (10-12cm)	300-350cm	10-12cm	2x	RB			Standard (Selected)	
4	SaA	Sorbus aucuparia 'Asplenifolia'	450-500cm	14-16cm	3x	RB			Standard (extra-heavy)	

TPM Planting Schedule (Mix)											
TPM Native Hedgerow Mix											
Nr	Code	Plant Name	Mix%	Height/Spread/Grade	Girth	Age	Root	Container	Habit	Form	Density/m2
134	Crtg mn	Crataegus monogyna	60.00 %	40-60cm		1/0	B			Seedling	Planted in a double staggered row at 500mm centres.
22	Cryls av	Corylus avellana	10.00 %	60-80cm			B		Branched		
11	II aq	Ilex aquifolium	5.00 %	60-80cm			C	3L	Leader/Laterals		
45	Prns sp	Prunus spinosa	20.00 %	60-80cm		1/1	B		Branched		
11	Rs cn	Rosa canina	5.00 %	30-40cm			B				
TPM Native Shrub Mix											
Nr	Code	Plant Name	Mix%	Height/Spread/Grade	Girth	Age	Root	Container	Habit	Form	Density/m2
123	Crtg mn	Crataegus monogyna	40.00 %	40-60cm		1/0	B			Seedling	2.00
31	II aq	Ilex aquifolium	10.00 %	60-80cm			C	3L	Leader with laterals		2.00
60	Prns sp	Prunus spinosa	20.00 %	60-80cm		1/1	B		Branched		2.00
60	Rs cn	Rosa canina	20.00 %	40-60cm			B				2.00
31	Vb op	Viburnum opulus	10.00 %	60-80cm		1/1	B		Branched		2.00

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 BS8601:2013. 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 see 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 / superceded 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 x250mm depth with 5 litres Tree and Shrub Compost. BR whips should be notch planted as required and healed into position. All whips to be protected by a spiral bound shrub guard secured into place with a timber cane. When in public locations it may be necessary to have caps to the canes.

4 Herbicide: 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 -SELECTED STANDARDS, MULTI STEMMED: Tree to be 600x600x600mm backfilled with 300mm topsoil to BS3882:115, good quality sandy subsoil to BS8601:2013. 100mm depth free drainage gravel to the button of the pit. To be secured with a single stake and crossbar. Stake to be 65mm diameter treated softwood driven firmly into the ground. Stake to be 600mm above ground level and fixed to several tree branches if multistem tree with suitable rubber tree ties.

TREES - EXTRA HEAVY STANDARDS: Tree pits for extra heavy standards to be 900x900x900mm backfilled with 450mm topsoil to BS3882:115, good quality sandy subsoil to BS8601:2013. 100mm depth free drainage gravel to the button of the pit. Two 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 to be planted with an irrigation pipe (to wrap around the rootball of the tree) and secure the end of the pipe to the tree stake.

8 Watering: Plant only into moist soil and water thoroughly to the full depth of soil immediately after planting. Water regularly through the establishment period (minimum 3 months) to prevent dehydration. The trees should be watered through the irrigation pipe to ensure that the water gets down to the rootball. These trees should be watered regularly throughout spring-summer during the first 2 years to ensure that the tree root system establish well.

9 Grass Seeding: Sow late summer to mid autumn. Prepare ground by removing any existing vegetation, large stones and roughly levelling. An application of non-residual systemic glyphosate containing weedkiller may be required. Grass seed should be spread at 50g per metre squared After sowing, lightly rake over area and water.

10 Soil compaction is likely to have occurred during construction on site. A site inspection should be carried out by a landscape professional to assess the level of soil compaction, including drainage testing to see if the ground is likely to become waterlogged. If the ground is deemed to be too compacted for plant growth and to drain adequately then remediation works should be carried out. This could include rotavation of the soil using a push along rotavator and/or ground being broken up with spades or small machinery. A second site inspection should then take place to ensure that the soil is fit for purpose.

11 Tree species selected subject to soil conditions and NHBC guidance. Root barriers may be required subject to findings from soil analysis and engineer's details.

GENERAL NOTES

1.

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2.

This drawing is to be read in conjunction with detail landscape drawings, details and specification.

3.

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4.

The insertion of any firm or proprietary brand on this drawing is an indication of the class or quality required and does not exclude the use of alternative materials that are equal in performance, quality and appearance, provided that they have been approved in writing by the Landscape Architect.

5.

The Contractor is responsible for accurately ascertaining the position of underground services and responding to all relevant service easement requirements.

6.

All dimensions are in millimetres unless stated otherwise, for the purposes of construction this drawing must not be scaled and only written dimensions used. Written and scaled dimensions to be checked on site, any discrepancies reported prior to work commencing. IF IN DOUBT PLEASE ASK.

7.

All work and materials are to be in accordance with the relevant British Standards and Code of Practice.

8.

All Proprietary products are to be used strictly in accordance with the manufacturer's instructions and details.

Client

MTSPV

Project

Healey Lane, Batley

Description

Planting Plan (Sheet 2 of 2)

Status

For Approval

Scale @ A3

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Drawn

JW

Checked

MW

Date

10.06.24

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4622

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202

Revision

C

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