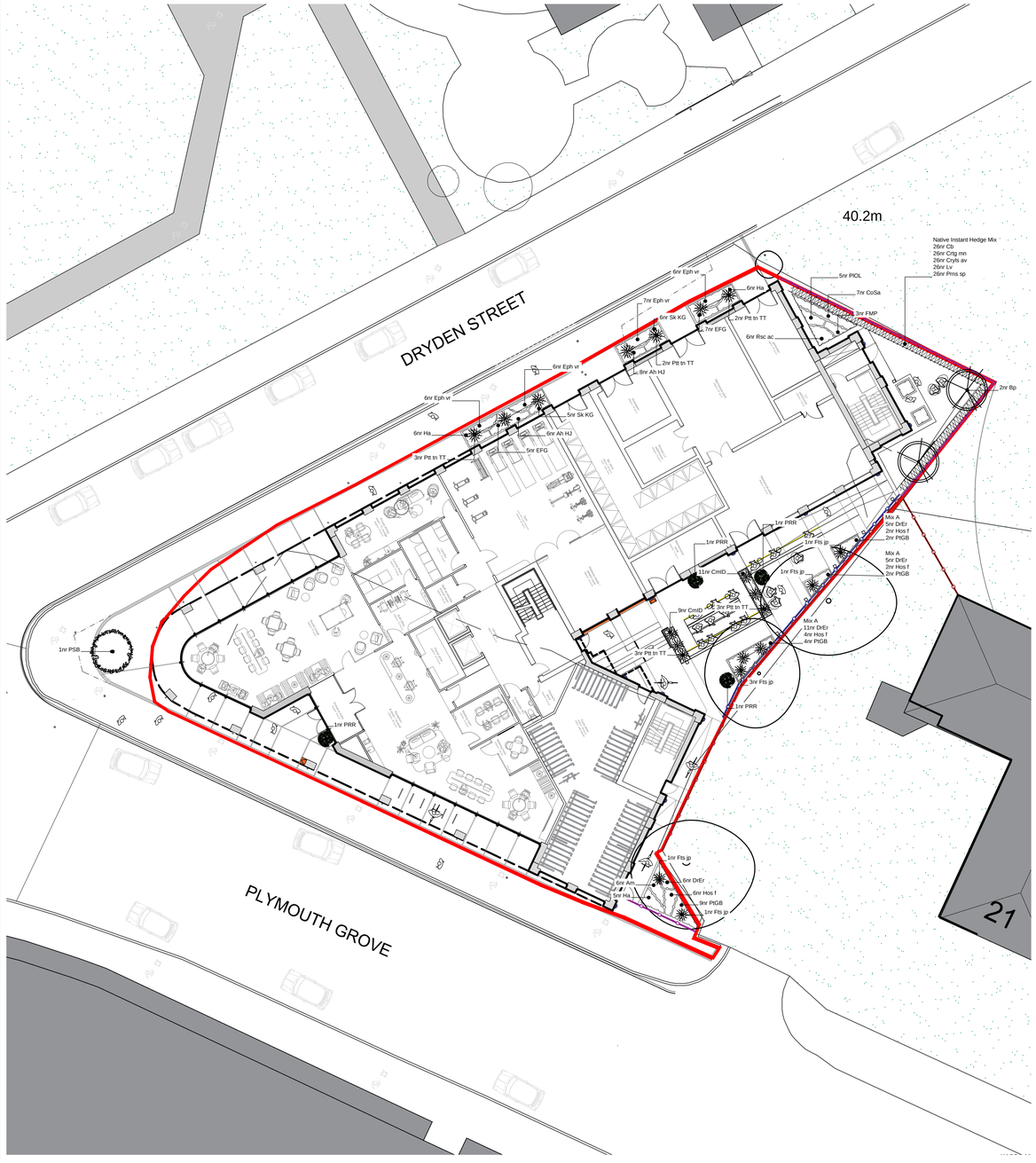


0 500m

SCALE 1:10,000

NOTES ON PLANTING

1 Topsoil / Subsoil: Topsoil shall be spread to min 450mm 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where necessary, strictly in accordance with the Control of Pesticides Regulations 1986 (or otherwise updated / superceded legislation), and following manufacturers instructions and undertaken by qualified staff.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.

TREES - EXTRA HEAVY STANDARDS Tree pits for extra heavy standards to be 900x900x900mm 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 in lawn require 600mm diameter bark ring area.

TREES - SEMI- MATURE IN HARD PAVING: Tree set in recessed tree grill, with paving inserts to match wider paving. Root Rain Hydro grille irrigation inlet. Trees to be secured with underground guying system and below ground structural cell system (Root space or similar approved). Root deflectors required to prevent pavement lift and root barriers required is services in close proximity. Growing medium within the below ground cell system is to be the Arborraft Soil. Integrated lighting point set within the grill. Loose gravel infill around the collar of the tree.

7 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.

8 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.

Planting Schedule

Herbaceous

Nr	Code	Plant Name	Height/Spread/Grade	Girth	Age	Root	Container	Habit	Form	Density/m2
14	Ah HJ	Anemone hybrida 'Honorine Jobert'	30-40cm			C	5L			5.00
6	Am	Alchemilla mollis	30-40cm			C	5L			5.00
20	CmlD	Carex morrowii 'Ice Dance'	25-30cm			C	5L			5.00
6	DrEr	Dryopteris erythrosora	30-40cm			C	5L	Branched		5.00
25	Eph vr	Euphorbia amygdaloides var. 'robbiae'	20-25cm			C	3L			5.00
6	Hos f	Hosta fortunei	30-40cm			C	5L	Branched		5.00

Shrub

Nr	Code	Plant Name	Height/Spread/Grade	Girth	Age	Root	Container	Habit	Form	Density/m2
7	CoSa	Cornus sanguinea	40-60cm			C	3L	Branched		3.00
12	EFG	Euonymus fortunei 'Emerald Gaiety'	20-25cm			C	5L	Bushy		4.00
3	FMP	Fuchsia 'Mrs Popple'	30-40cm			C	5L	Bushy		4.00
7	Fts jp	Fatsia japonica	60-80cm			C	15L	Leader		
17	Ha	Hebe albicans	30-40cm			C	5L	Bushy		4.00
5	PIOL	Prunus laurocerasus 'Otto Luyken'	40-60cm			C	5L	Bushy		4.00
9	PtGB	Pittosporum tenuifolium 'Golf Ball'	40-60cm			C	5L	Branched		5.00
13	Pit tn TT	Pittosporum tenuifolium 'Tom Thumb'	30-40cm			C	15L			
6	Rsc ac	Ruscus aculeatus	30-40cm			C	5L	Several shoots		4.00
11	Sk KG	Skimmia confusa 'Kew Green'	30-40cm			C	5L	Bushy		4.00

Tree

Nr	Code	Plant Name	Height/Spread/Grade	Girth	Age	Root	Container	Habit	Form	Density/m2
2	Bp	Betula pendula	450-500cm	16-18cm	3x	RB			Standard (extra-heavy)	
4	PRR	Photinia Red Robin	150-175cm		3x	C	35L	Leader	Half-standard	
1	PSB	Prunus 'Sunset Boulevard'	min 600cm	20-25cm	4x	RB			Standard (Semi-mature)	

Planting Schedule (Mix)

Mix A

Nr	Code	Plant Name	Mix%	Height/Spread/Grade	Girth	Age	Root	Container	Habit	Form	Density/m2
21	DrEr	Dryopteris erythrosora	60.00 %	30-40cm			C	5L	Branched		5.00
8	Hos f	Hosta fortunei	20.00 %	30-40cm			C	5L	Branched		5.00
8	PtGB	Pittosporum tenuifolium 'Golf Ball'	20.00 %	40-60cm			C	5L	Branched		5.00

Native Instant Hedge Mix

Nr	Code	Plant Name	Mix%	Height/Spread/Grade	Girth	Age	Root	Container	Habit	Form	Density/m2
26	Cb	Carpinus betulus	20.00 %	100-120cm			B		Branched	Instant Hedge Stock	1 unit per lin.m
26	Crtg mn	Crataegus monogyna	20.00 %	100-120cm		1/1	B			Instant Hedge Stock	
26	Cryls av	Corylus avellana	20.00 %	100-120cm			B			Instant Hedge Stock	
26	Lv	Ligustrum vulgare	20.00 %	100-120cm			B		Branched	Instant Hedge Stock	
26	Prns sp	Prunus spinosa	20.00 %	100-120cm		1u1	B		Branched	Instant Hedge Stock	

LEGEND

SOFTWORKS

Proposed Street Tree (in hard)
Height: Circa 6m
Girth: 25-30cm
Other: Below ground guyed

Proposed Native Tree (in soft)
Height: Circa 4 - 4.5m
Girth: 16-18cm
Other: Below ground guyed

Proposed Hedge
Height: Circa 1m - 1.2m
Typical Species: Native Mix
Other: Instant stock

Proposed Ornamental Planting
Density: 4-5 per m2
Pot Size: Min 5L
Other: 15L specimens within beds

Proposed Species Rich Grassland
Seed Mix: WFT-Species Rich 26

GENERAL NOTES

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3. This drawing is to be read in conjunction with all relevant Architects', Engineer's, Specialists, Bills of Quantities and Specifications.
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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.

REVISION NOTES

Rev	By	Description	Date
-	-	-	--/--/--

Client
Recom

Project
Plymouth Grove, Manchester

Description
Planting Plan

Status
For Approval

Scale @ A1	Drawn	Checked	Date
1:200	AJ	KH	17.07.23

Job number	Drawing number	Revision
4353	201	-

N

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