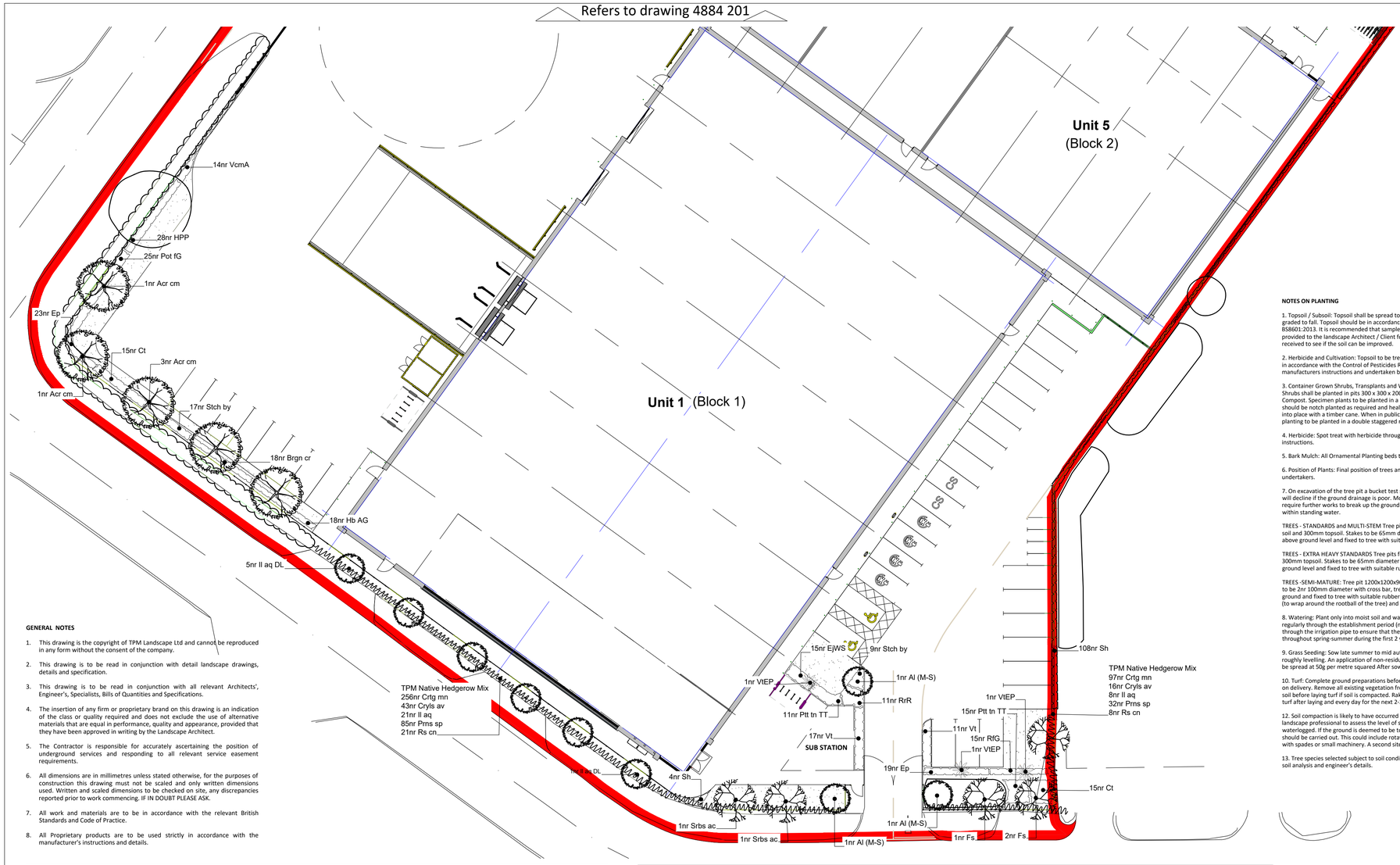

GENERAL NOTES

1. This drawing is the copyright of TPM Landscape Ltd and cannot be reproduced in any form without the consent of the company.
2. This drawing is to be read in conjunction with detail landscape drawings, details and specification.
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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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.

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where necessary, strictly in accordance with the Control of Pesticides Regulations 1986 (or otherwise updated / superceded legislation), and following manufacturers instructions and undertaken by qualified staff.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. Bit 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. Native Hedgerow planting to be planted in a double staggered row at 400mm centres.

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 - STANDARDS and MULTI-STEM Tree pits for heavy standards and 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 800x800x800mm 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 -SEMI-MATURE: Tree pit 1200x1200x900mm depth back filled with sub soil and 300mm of good quality topsoil. Stakes to be 2nr 100mm diameter with cross bar, treated softwood driven firmly into the ground. Double stakes to be 1000mm above ground and fixed to tree with suitable rubber tree ties (with the tree in the middle). 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. Turf: Complete ground preparations before turf is delivered to site to avoid turf drying out. Turf should be laid immediately on delivery. Remove all existing vegetation from area to be turfed and spread 150mm depth of top soil. Dig over or rotavate soil before laying turf if soil is compacted. Rake, lightly compact, and water soil. Stagger the joins when laying the turf. Water turf after laying and every day for the next 2-3 days, especially in periods of low rainfall.

12. 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.

13. 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.

LEGEND

SOFT LANDSCAPE

Existing Trees, group of shrubs and Hedge to be Retained
Trees to be retained and protected in line with BS5837:2012.

Proposed Large Trees
Trees to be planted as 20-25cm girth, Semi-mature.Trees to be planted with a double timber stake secured with a rubber tree tie.

Proposed Medium Native Trees
Trees to be planted as 14-16cm, Extra-heavy Standard. Trees to be planted with a double timber stake secured with a rubber tree tie.

Proposed Small Trees
Trees to be planted as 10-12cm girth or multi-stem specimens and secured with single stake and suitable rubber ties.

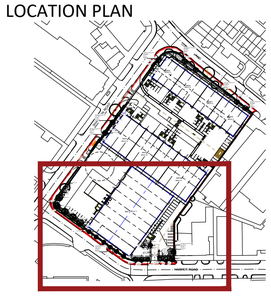
Proposed Shrub Planting
Ornamental shrub planting, to be planted in 3-4L containers at 3-4 p/m², and enhanced by feature specimens in 10-20L pots.

Proposed Native Scrub Planting Mix
To be planted as bare root stock, 60-80cm, planted at 1 shrub per 2–3m² including dog rose, bramble, elder, guelder rose.

Proposed Native Hedgerows
species-rich native hedgerows (min. 5 native species, e.g., hawthorn, blackthorn, hazel, holly, field maple), planted at 100-120cm, bare root stock, in a double staggered row at 400mm centres.

Proposed Species Rich Grassland
To be managed through regular grass cut

LOCATION PLAN



Planting Schedule(Individual)

Herbaceous

Nr	Code	Plant Name	Height/Spread/Grade	Girth	Age	Root	Container	Habit	Form	Density/m2
32	Brgn cr	Bergenia cordifolia	20-25cm			C	4L			4.00
64	Ep	Echinacea purpurea	30-40cm			C	3L			4.00
42	HPP	Heuchera micrantha 'Palace Purple'	8-10cm			C	4L			4.00
37	RfG	Rudbeckia fulgida 'Goldsturm'	30-40cm			C	3L			4.00
26	Stch by	Stachys byzantina	30-40cm(D)			C	3L			4.00

Shrub

Nr	Code	Plant Name	Height/Spread/Grade	Girth	Age	Root	Container	Habit	Form	Density/m2
49	Ct	Choisya ternata	40-60cm			C	3L	Bushy		3.00
15	EjWS	Euonymus japonicus 'White Spire'	30-40cm		1/1	C	3L			4.00
18	Hb AG	Hebe 'Autumn Glory'	30-40cm			C	3L			4.00
23	POG	Pyracantha 'Orange Glow'	40-60cm			C	3L	Leader with laterals		3.00
38	Pot fG	Potentilla fruticosa 'Goldfinger'	30-40cm(D)			C	5L	Bushy		4.00
52	Ptt tn TT	Pittosporum tenuifolium 'Tom Thumb'	30-40cm			B				3.00
11	RrR	Rosa rugosa 'Rubra'	40-60cm			C	3L	Branched		3.00
237	Sh	Sarcococca humilis	20-25cm			C	5L			4.00
27	SjG	Spiraea japonica 'Goldflame'	30-40cm			C	3L	Bushy		4.00
29	VcmA	Vinca minor 'Alba'	20-25cm			C	3L			4.00
49	Vt	Viburnum tinus	30-40cm			C	3L	Bushy		3.00
3	VtEP	Viburnum tinus 'Eve Price'	80-100cm			C	10L	Bushy		

Tree

Nr	Code	Plant Name	Height/Spread/Grade	Girth	Age	Root	Container	Habit	Form	Density/m2
5	Acr cm	Acer campestre	min 600cm	20-25cm		RB			Standard (Semi-mature)	
3	Al (M-S)	Amelanchier lamarckii (multi-stem)	300-350cm		3x	RB			Multi-stem	
3	Fs	Fagus sylvatica	300-400cm	14-16cm	3x	RB			Standard (extra-heavy)	
6	Il aq DL	Ilex aquifolium 'Dragon Lady'	300-350cm	10-12cm	2x	RB			Selected Standard	
5	Ma syl	Malus sylvestris	350-400cm	14-16cm	3x	RB			Standard (Extra heavy)	
4	Srbs ac	Sorbus aucuparia	300-400cm	14-16cm	3x	RB			Standard (extra-heavy)	

Planting Schedule(Mix)

TPM Native Hedgerow Mix

Nr	Code	Plant Name	Mix%	Height/Spread/Grade	Girth	Age	Root	Container	Habit	Form	Density/m2
446	Crtg mn	Crataegus monogyna	60.00 %	100-120cm		1/0	B			Seedling	double staggered row at 400mm centres.
75	Crylls av	Corylus avellana	10.00 %	100-120cm			B	3L	Branched		
37	Il aq	Ilex aquifolium	5.00 %	100-120cm			B	4L	Leader/Laterals		
148	Prns sp	Prunus spinosa	20.00 %	100-120cm		1/1	B		Branched		
37	Rs cn	Rosa canina	5.00 %	100-120cm			B				

TPM Native Scrub Planting Mix

Nr	Code	Plant Name	Mix%	Height/Spread/Grade	Girth	Age	Root	Container	Habit	Form	Density/m2
60	Crtg mn	Crataegus monogyna	15.00 %	60-80cm		1/1	BR			Transplant (seed-raised)	3.00
100	Ro ca	Rosa canina	25.00 %	60-80cm		1u1	BR		Branched		3.00
100	Ru fr	Rubus fruticosus	25.00 %	60-80cm			BR				3.00
80	Sn	Sambucus nigra	20.00 %	60-80cm			C	3L	Branched		3.00
60	Vo	Viburnum opulus	15.00 %	60-80cm			BR		Branched		3.00

REVISION NOTES

Rev	By	Description	Date
E	TS	Updated in line with 4884 101E Landscape Layout	12.11.25
D	TS	Updated in line with 4884 101D Landscape Layout	10.11.25
C	TS	Updated in line with 4884 101C Landscape Layout	10.11.25
B	TS	Updated in line with 4884 101B Landscape Layout	17.10.25
A	TS	Updated in line with 4884 101A Landscape Layout	08.08.25

Client
Kier

Project
Trade City, Sharston

Description
Planting Plan (2 of 2)

Status
For Approval

Scale @ A1	Drawn	Checked	Date
1:250	TS	CT	17.07.25
Job number	**Drawing number**		**Revision**
4884	202		E

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