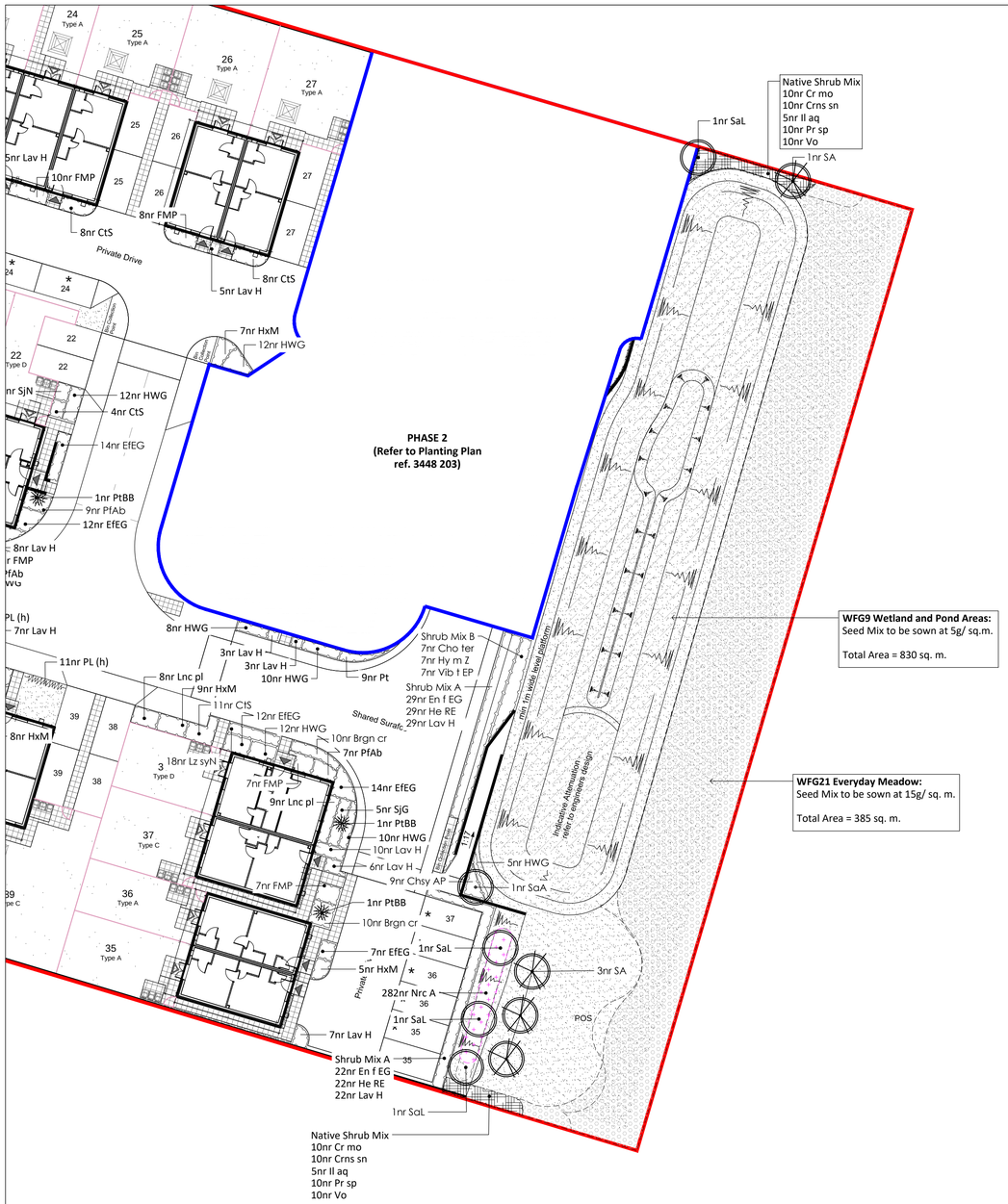
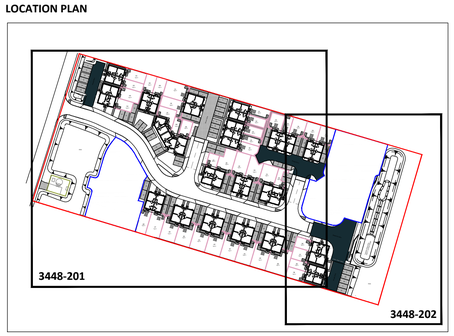


LOCATION PLAN



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.
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.

Planting Schedule (Individual)

Herbaceous

Nr	Code	Plant Name	Height/Spread/Grade	Girth	Age	Root	Container	Habit	Form	Density/m2
26	Ah HJ	Anemone hybrida 'Honorine Jobert'	30-40cm			C	5L			5.00
41	Brgn cr	Bergenia cordifolia	20-25cm			C	5L			3.00
15	Dc	Deschampsia cespitosa	30-40cm			C	3L			4.00
36	Lz syN	Luzula sylvatica 'Nivea'	20-25cm			C	3L			5.00
682	Nrc A	Narcissus 'Actaea'				Bulb				16.00

Shrub

Nr	Code	Plant Name	Height/Spread/Grade	Girth	Age	Root	Container	Habit	Form	Density/m2
27	AJV	Aucuba japonica 'Variegata'	30-40cm			C	5L	Bushy		3.00
32	BcgS	Brachyglottis 'Sunshine'	30-40cm			C	5L	Branched		3.00
46	Chsy AP	Choisya 'Aztec Pearl'	30-40cm			C	5L	Bushy		4.00
73	CtS	Choisya ternata 'Sundance'	30-40cm			C	5L	Bushy		3.00
185	EfEG	Euonymus fortunei 'Emerald Gaitey'	20-25cm			C	5L	Bushy		4.00
92	FMP	Fuchsia 'Mrs Popple'	30-40cm			C	5L	Bushy		3.00
214	HWG	Hebe 'White Gem'	30-40cm			C	5L	Bushy		4.00
37	HxM	Hypericum x moserianum	5L			C	30-40cm	Bushy		3.00 /lin. m
13	LaH	Lavandula angustifolia 'Hidcote'	30-40cm			C	5L	Bushy		4.00
162	Lav H	Lavandula angustifolia 'Hidcote'	30-40cm			C	5L			4.00
56	Lnc pl	Lonicera pileata	30-40cm			C	5L	Bushy		3.00
70	PfAb	Potentilla fruticosa 'Abbotswood'	30-40cm(D)			C	5L	Bushy		3.00
572	PL (h)	Prunus lusitanica (hedge)	60-80cm			C	5L	Bushy		3.00
129	PRR	Photinia x fraserii 'Red Robin'	60-80cm		1/1	C	5L			3.00
19	Pt	Pachysandra terminalis	10-20cm			C	5L	Several shoots		5.00
6	PtBB	Phormium tenax 'Bronze Baby'	60-80cm		2x	C	10-15L			
6	PYW	Phormium 'Yellow Wave'	60-90cm			C	10-15L	Triple crown		
91	Sh	Sarcococca humilis	20-25cm			C	5L			4.00
13	SjG	Spiraea japonica 'Goldflame'	30-40cm			C	5L	Bushy		3.00
94	SjN	Skimmia japonica 'Nymans'	30-40cm		0/1	C	5L			3.00
72	Sk KG	Skimmia confusa 'Kew Green'	30-40cm			C	3L	Bushy		4.00
29	Vd	Viburnum davidii	20-25cm			C	3L	Bushy		4.00

Tree

Nr	Code	Plant Name	Height/Spread/Grade	Girth	Age	Root	Container	Habit	Form	Density/m2
4	Buj	Betula utilis jacquemontii	550-600cm	16-18cm	3x	RB			Extra Heavy Standard	
5	QrF	Quercus robur 'Fastigiata'	min 600cm	16-18cm	3x	RB			Extra Heavy Standard	
4	SA	Sorbus aucuparia	300-350cm	10-12cm	2x	B			Selected Standard	
1	SaA	Sorbus aucuparia 'Asplenifolia'	450-500cm	16-18cm		RB			Extra Heavy Standard	
9	SaL	Sorbus aria 'Lutescens'	450-500cm	16-18cm	3x	RB			Extra Heavy Standard	

Planting Schedule (Mix)

Native Shrub Mix

Nr	Code	Plant Name	Mix%	Height/Spread/Grade	Girth	Age	Root	Container	Habit	Form	Density/m2
20	Cr mo	Crataegus monogyna	40.00 %	60-90cm		2x	BR		Branched		3.00
20	Crns sn	Cornus sanguinea	25.00 %	60-90cm		2x	BR		Branched		3.00
10	Il aq	Ilex aquifolium	15.00 %	60-90cm		2x	BR		Leader/Laterals		3.00
20	Pr sp	Prunus spinosa	10.00 %	60-90cm		2x	BR		Branched		3.00
20	Vo	Viburnum opulus	10.00 %	60-90cm		2x	BR		Branched		3.00

Shrub Mix A

Nr	Code	Plant Name	Mix%	Height/Spread/Grade	Girth	Age	Root	Container	Habit	Form	Density/m2
51	En f EG	Euonymus fortunei 'Emerald Gaiety'	33.33 %	30-40cm			C	5L			4.00
51	He RE	Hebe 'Red Edge'	33.33 %	30-40cm			C	5L			4.00
51	Lav H	Lavandula angustifolia 'Hidcote'	33.33 %	30-40cm			C	5L			4.00

Shrub Mix B

Nr	Code	Plant Name	Mix%	Height/Spread/Grade	Girth	Age	Root	Container	Habit	Form	Density/m2
7	Cho ter	Choisya ternata	33.33 %	30-40cm			C	5L			3.00
7	Hy m Z	Hydrangea macrophylla 'Zebra'	33.33 %	30-40cm			C	5L			3.00
7	Vib t EP	Viburnum tinus 'Eve Price'	33.33 %	30-40cm			C	5L	Bushy		3.00

NOTES ON PLANTING

1 Topsoil: 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.

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 Regulations1986 (or otherwise updated/ superceded legislation), and following manufacturer's instructions 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 stake.

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 600x600x600mm backfilled with sub soil and 300mm of good quality 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 - SELECTED STANDARDS Tree pits for selected standards to be 600x600x600mm backfilled with sub soil and 300mm of good quality 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 - MULTI STEMMED: Tree pits for multi-stemmed trees to be 600x600x600mm backfilled with sub soil and 300mm of good quality topsoil. To be secured with a double stake and crossbar. Stakes to be 65mm diameter treated softwood driven firmly into the ground. Stakes to be 600mm above ground level and fixed to several tree branches with suitable rubber tree ties.

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 Wildflower Meadow:
Timing - Sow meadow during March and April or in September. When sowing into heavy soils, sow in March/April to avoid seeds/seedlings rotting in waterlogged soils.
Ground Preparation -
- Control or remove weeds before sowing. For small areas, remove weeds by hand. For larger areas, a weed suppressing membrane or black plastic can be laid over the area 3 months prior to sowing to prevent weed growth. For larger areas and where vigorous perennial weeds, such as nettles, docks and dandelions, are present in large number, non-chemical control methods may not be effective. In these situations instead spray off existing vegetation using non-residual systemic glyphosate-containing weedkillers
- Rotavate soil and rake to make even seed bed

Sowing -
- Wildflower meadow to be sown as specified on the drawing.
- Mix wildflower seed with silver sand to aid even seed distribution and to sow area that has been covered. Sow half lengthways and half widthways for even coverage.
- Rake in seeds lightly

10 Bulb Planting: Plant spring flowering bulbs(e.g. daffodils, tulips, spring flowering crocus) in autumn and autumn flowering (e.g. autumn crocus, cyclamen) bulbs in late summer. Plant bulbs at 100 per sq. m. Plant bulbs at a depth 2-3 times their height with the shoot facing upwards. Refill the holes and lightly compact soil to avoid damaging bulbs.

11 Grass Seeding: Sow late summer to mid autumn. Prepare ground by removing any existing vegetation, large stones and roughly levelling. Grass seed should be spread at 50g per sq. m. After sowing, lightly rake over area and water.

12 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.

13. 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.

LEGEND

Proposed Grass (Rear Gardens)
To be seeded

Proposed Grass (Front Gardens & POS)
To be laid with turf

Proposed Bulb Planting

Proposed Wildflower Meadow
WFG9 Wetland and Pond Areas
as supplied by Geminal Seeds or similar

Proposed Wildflower Meadow
WFG21 Everyday Meadow
as supplied by Germinal Seeds or similar

Proposed Ornamental Planting
Mixed shrub and herbaceous planting
5-7ltr pots with 10ltr specimens
Planting beds to receive 75mm depth ornamental bark mulch.

Proposed Native Buffer Planting
Understorey shrubs to be 60-90cm height in groups of 3 or 5 protected by tubex or spiral guard

Proposed Formal Hedge
To be planted at 60-80cm container stock at 3 per lin.m

Proposed Deciduous Tree (Single Stem)
Extra Heavy Standard trees, 16-18cm girth, 4.5-5m high to be planted with a double-timber stake secured with a rubber tree tie.

Proposed Deciduous Tree (Multi-Stem)
Multi-stem trees, 10-12cm girth, 3-3.5m high to be planted with a double-timber stake secured to several branches with rubber tree ties.

Proposed Deciduous Tree (Native)
Select Standard trees, 10-12cm girth, 3-3.5m high to be planted with a double-timber stake secured with a rubber tree tie.

Planting Schedule (Seed Mix)

WFG9 Wetland and Pond Areas
Seed Mix to be sown at 5g/ sq. m.
Total Area = 830 sq. m.

WFG21 Everyday Meadow
Seed Mix to be sown at 15g/ sq. m.
Total Area = 385 sq. m.

REVISION NOTES

Rev	By	Description	Date
C	EG	Updated in line with new layout	19.02.21
B	EG	Updated in line with new layout	22.05.20
A	DC	Updated in line with architect comments	11.09.19

Client
Longhurst Group Limited

Project
Crease Drove, Peterborough

Description
Planting Plan (Phase 1) - Sheet 2 of 2

Status
For Approval

N

Scale @ A1	Drawn	Checked	Date
1:250	KD	DC	09.09.19
Job number	Drawing number		Revision
3448	202		C

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