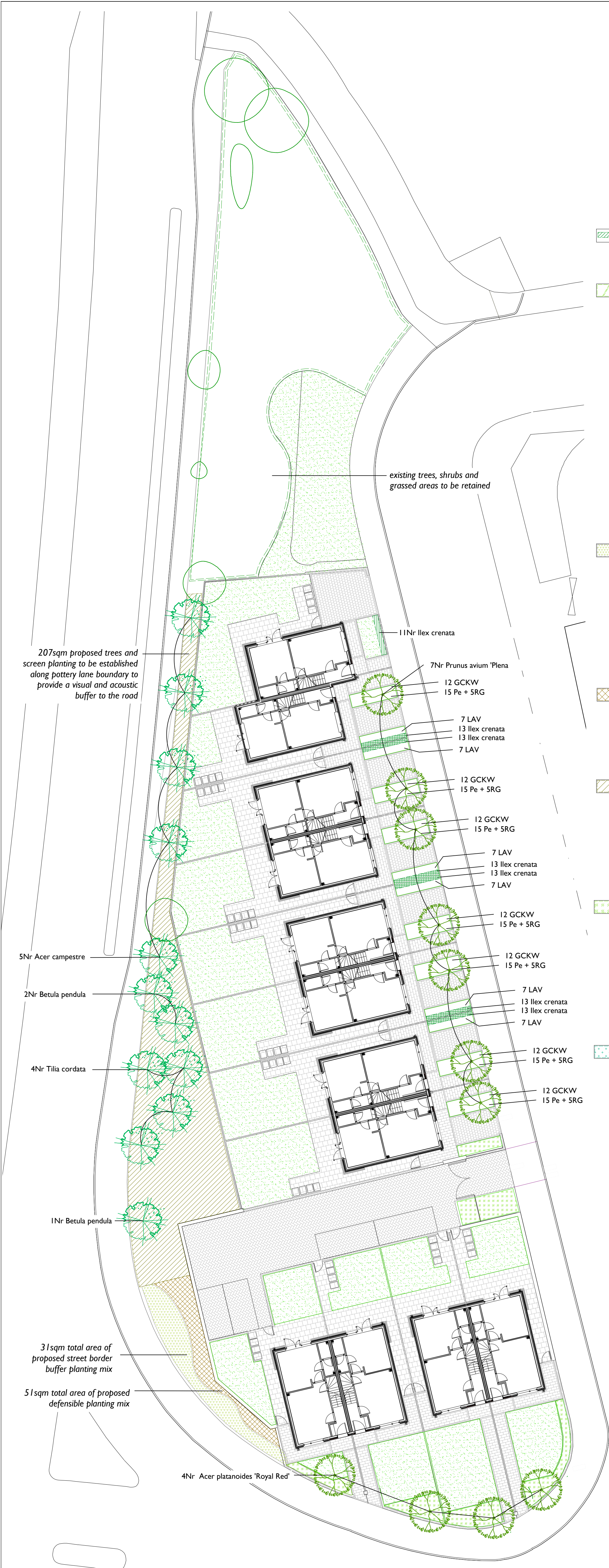




PLANT SCHEDULE

TREE PLANTING

Species	Spec
Acer campestre	14-16cm girth Heavy Standard
Acer platanoides 'Royal Red'	18-20 cm girth Extra Heavy Standard
Acer platanoides 'Cleveland'	20-25 cm girth Extra Heavy Standard
Alnus glutinosa 'Imperialis'	18-20 cm girth Extra Heavy Standard
Amelanchier arborea 'Robin Hill'	Multi-stem, 3-3.5m height
Betula pubescens	18-20 cm girth Extra Heavy Standard
Betula pendula	18-20 cm girth Extra Heavy Standard
Gleditsia triacanthos 'Draves Street Keeper'	18-20 cm girth Extra Heavy Standard
Magnolia kobus	18-20 cm girth Extra Heavy Standard
Prunus avium 'Plena'	20-25 cm girth Extra Heavy Standard
Prunus padus	18-20 cm girth Extra Heavy Standard
Pyrus calleryana 'Chanticleer'	18-20 cm girth Extra Heavy Standard
Robinia pseudoacacia Bessoniana	18-20 cm girth Extra Heavy Standard
Tilia cordata	14-16cm girth Heavy Standard

NB: All Trees except multi-stem are to be supplied with min 2m clear stem

HEDGE PLANTING

Species	Pot	Size	Density
Choisya ternata	5L	40-50	4lin.m
Ilex Crenata	5L	40-60	3lin.m
Prunus lusitanica	10L	100-120	2.5lin.m

ORNAMENTAL PLANTING

Code	Species	Pot	Size	Density
AG	Allium 'Globemaster'	Bulb		As shown
AM	Astrantia Major	3L		5/sq.m
CID	Carex 'Ice Dance'	3L		5/sq.m
CmE	Carex morrowi 'Evergold'	5L		4/sq.m
CT5	Choisya ternata 'Sundance'	3L		4/sq.m
CsMF	Cornus sanguinea 'Midwinter Fire'	3L		4/sq.m
DcG	Deschampsia cespitosa 'Goldtau'	3L		4/sq.m
EFH	Euonymus fortunei 'Harlequin'	3L		4/sq.m
GCKW	Geranium clarkii 'Kashmir White'	3L		5sq.m
HEG	Hebe 'Emerald Gem'	5L		4/sq.m
HPP	Heuchera 'Palace Purple'	3L		5/sq.m
LAV	Lavandula angustifolia 'Vera'	3L		4/sq.m
Pe	Pennisetum villousum	3L		4/sq.m
Po	Pulmonaria officinalis	1L		5/sq.m
RG	Rudbeckia 'Goldsturm'	3L		As shown
Shh	Sarcococca hookeriana var. humilis	5L		3/sq.m
SKG	Skimmia x confusa 'Kew Green'	5L		3/sq.m
St	Stipa tenuissima	3L		4/sq.m
Vb	Verbena bonariensis	2L		As shown
Vd	Viburnum davidii	5-7.5L		3/sq.m

PLANTING MIXES

% Mix	Species	Pot	Size	Density
STREET BORDER PLANTING MIX - Planted in groups of 3 - 7				
5	Achillea filipendulina 'Gold Plate'	1-3L		4/sq.m
10	Carex 'Ice Dance'	1-3L		4/sq.m
5	Cyrtomium fortunei	1-3L		4/sq.m
10	Deschampsia cespitosa 'Bronzeschleier'	1-3L		4/sq.m
5	Echinacea purpurea	1-3L		4/sq.m
10	Euonymus fortunei 'Harlequin'	1-3L		4/sq.m
5	Hakonechloa macrochaeta	1-3L		4/sq.m
10	Heuchera 'Palace Purple'	1-3L		4/sq.m
10	Helenium 'Moerheim Beauty'	1-3L		4/sq.m
15	Phlox subulata 'Amazone'	1-3L		4/sq.m
10	Stipa tenuissima	1-3L		4/sq.m
5	Verbena bonariensis	1-3L		4/sq.m

DEFENSIBLE PLANTING MIX - Maintained at a height of 1.0-1.5m

10	Cornus sanguinea	BR	60 - 80	1.5m centres
30	Crataegus monogyna	BR	120 - 150	1.5m centres
20	Ilex aquifolium	3L	60 - 80	1.5m centres
5	Prunus spinosa	BR	80 - 100	1.5m centres
10	Viburnum opulus	3L	60 - 80	1.5m centres
25	Corylus avellana	3L	60 - 80	1.5m centres

SCREEN PLANTING MIX - Planted in groups of 5 - 10. To be maintained at a height of 1 - 1.8m

10	Cornus sanguinea	BR	60 - 80	1.5m centres
30	Crataegus monogyna	BR	120 - 150	1.5m centres
25	Ilex aquifolium	3L	60 - 80	1.5m centres
10	Prunus spinosa	BR	80 - 100	1.5m centres
5	Viburnum opulus	3L	60 - 80	1.5m centres
20	Corylus avellana	3L	60 - 80	1.5m centres

ORNAMENTAL GARDEN PLANTING MIX - 157sq.m Planted in groups of 5 - 10.

10	Astrantia Major	3L		5/sq.m
10	Carex 'Ice Dance'	2L		5/sq.m
5	Deschampsia cespitosa 'Bronzeschleier'	3L		5/sq.m
5	Echinacea purpurea	1-3L		5/sq.m
5	Heuchera 'Palace Purple'	3L		5/sq.m
10	Helenium 'Moerheim Beauty'	1-3L		5/sq.m
10	Lavandula angustifolia 'Vera'	3L	20-30	5/sq.m
10	Persicaria affinis 'Superba'	1-3L		5/sq.m
10	Sedum spectabile 'Autumn Joy'	3L		5/sq.m
15	Stipa tenuissima	3L	30-40	5/sq.m
10	Verbena bonariensis	2L		5/sq.m

TURF LAWN

Supplier to be contractor's choice laid to manufacturer's recommendations

SOFT LANDSCAPE

- Existing Trees Retained**
Trees to be retained and protected inline with BS5837:2012 recommendations. Please refer to Urban Green Tree Survey Report and Tree Protection Plan for further details.
- Proposed Feature Trees**
To be deciduous specimens around the development frontage. 18-20cm girth Extra Heavy Standards & 20-25cm girth Semi-mature standards
- Proposed Native Trees**
To be planted within the landscaped buffer to Pottery Lane as 14-16cm girth Heavy Standards.
- Proposed Ornamental Shrub Planting - refer detail planting plan**
To be planted as 3-5L containerised plant stock at 3-5sq.m
- Proposed Evergreen Hedge**
To be a single species evergreen hedge species
- Proposed Street Border Buffer Planting**
To include fast growing and native/ semi-native varieties to provide a landscaped buffer.
- Proposed Defensible Planting Mix**
To include fast growing and native/ semi-native varieties
- Proposed Screen Planting Mix**
To include fast growing and native/ semi-native varieties to provide a landscaped buffer.
- Proposed Ornamental Shrub Planting Mix**
To be planted as 2-5L containerised plant stock at 3-5sq.m
- Proposed Grassed Areas**
To be laid as turf

PLANTING NOTES:

- Tree procurement, planting and management shall be in accordance with BS 8545:2014 Trees: from Nursery to Independence in the landscape- Recommendations. All other plants shall be handled in accordance with 'Plant Handling', the booklet published by the Committee for Plant Supply and Establishment (CPSE). The contractor shall comply with clauses 3 & 4 of the above booklet (obtained from the Horticulture Trades Association, 19 High Street, Theale, Reading, Berks RG7 5H) which refers to the receipt, unloading and temporary storage of plants.
- Plants shall be first class examples of their species or variety, free from all pests and diseases, with good fibrous root systems and materially undamaged (refer to relevant sections of BS3936 Parts 1-4 'Specification of Nursery Stock').
- All planting is to be in general compliance with BS4428: 1989 'Code of Practice for general landscape operations (excluding hard surfaces).'
- Shrub beds to have a min depth of 450mm good quality topsoil, beds should be cultivated prior to planting and be free from weeds or any stones/ rubble material greater than 50mm.
- Turf Lawn - Remove unwanted weeds and vegetation from area to be sown. Prepare ground and spray with a glyphosate based weed killer inline with manufacturers recommendations.
- All trees are to be staked and secured as follows:
 - Semi-mature 20-25cm girth are to be double staked using short stakes (at 600mm above ground level) and secured with a cross bar and rubber webbing tie and spacer.
 - Extra Heavy Standards 18-20cm girth are to be double staked using short stakes (at 600mm above ground level) and secured with a cross bar and rubber webbing tie and spacer.
 - Heavy Standards 14-16cm girth are to be double staked using short stakes (at 600mm above ground level) and secured with a cross bar and rubber webbing tie and spacer.
- For all trees ; One number 80 litre bag of tree planting compost (non-peat based) is to be incorporated into tree pits. Compost must be mixed thoroughly with topsoil. Trees shall be planted in tree pits of the following minimum sizes (or large enough to comfortably accommodate the root ball, whichever is the largest):

Semi-mature	1200x 1200 x 900mm deep
Extra Heavy Standard	1000 x1000 x 750mm deep
Heavy Standard	800 x800 x 650mm deep
- The contractor must ascertain himself/herself of the exact location of underground services and maintenance points.
- All areas of ornamental planting are to be mulched to a depth of 50mm with medium grade tree bark.
- Areas under existing trees to be maintained clear of self seeding saplings and woody vegetation. Good woodland flora to be retained
- Water all plants and trees on the same day of planting and there after as necessary (min once a week in periods of drought) to ensure the establishment of the plants during the 12months defects period.



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Client
One Manchester

Project
Gorton Lane, Gorton

Description
Site 1 Planting Plan

Status
Construction

Scale
1:200@A1

Drawn
BH

Job number
3882

Drawing number
13

Date
Feb 22

Revision
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All levels and dimensions to be checked on site by contractor prior to commencement. Any variations to be reported to the client. This drawing is to be read in conjunction with all others relating to the project and all information derived accordingly; any anomalies to be reported to the client. Do not scale from this drawing. Use figured dimensions only. Work shown on this drawing to be carried out in accordance with current British Standards and Codes of Practice.

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