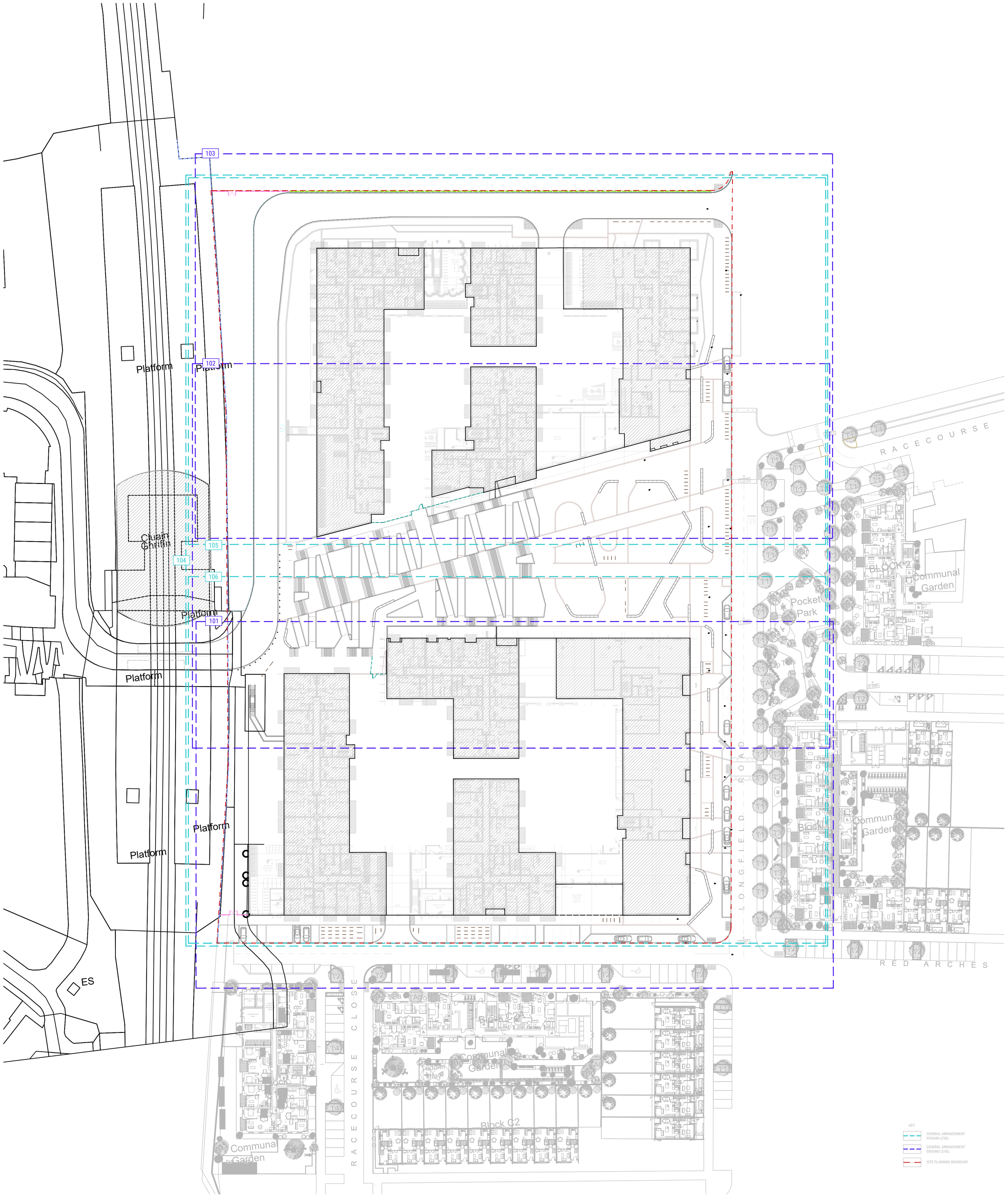


PLANT MIX: GROUND COVER

Trees:

Name (species)	Form	Girth/Size	Stem Character	Root Protection
Pyrus calleryana 'Chanticleer'	Semi-Mature	20-25cm	2.2m Min C/L	Rootballed
Alnus glutinosa laciniata	Semi-Mature	20-25cm	2.2m Min C/L	Rootballed
Acer campestre 'Elsrijk'	Semi-Mature	20-25cm	2.2m Min C/L	Rootballed

Bed Mix:

Name (Species)	Size	Root Protection	Min Branches	Density
Miscanthus sinensis 'Gracilimus'	min 60cm	3lt C	bushy	5m^2
Carex oshimensis everillo	min 30cm	3ltr C	bushy	5m^2
Penniseteum alopecuroides	min 40cm	3ltr C	bushy	5m^2
Pinus mugo	min 40cm	3ltr C	bushy	4m^2
Hebe 'Autumn Blue'	min 30cm	3ltr C	bushy	4m^2
Persicaria affinis	min 20cm	2ltr C	bushy	7m^2
Verbena bonariensis	min 60cm	2ltr C	bushy	7m^2
Allium 'purple sensation'	min 40cm	2ltr C	3stems	7m^2
Euonymus alatus	min 40cm	3ltr C	3stems	5m^2

Hedgerow: Single species planted in double staggered row

Name (Species)	Size	Root Protection	Min Branches	Density
Ilex aquifolium	80-100cm	10lt container	min5 branched	5per LM

PLANT MIX: STREETSCAPE

Trees:

Name (species)	Form	Girth/Size	Stem Character	Root Protection
Carpinus betulus fastigiata	Standard	20-25cm	C/L 2m	Rootballed

Bed Mix:

Name (Species)	Size	Root Protection	Min Branches	Density
Anemanthele lessonia	min 30cm	3lt C	bushy	5m^2
Polystichum setiferum	min 20cm	2lt C	3 swirls	5m^2
Alium mount everest	min 20cm	2lt C	3 stems	7m^2
Carex elata 'Aurea'	min 20cm	3lt C	bushy	5m^2
Miscanthus sinensis 'Silberfeder'	min 20cm	3lt C	bushy	5m^2
Miscanthus sinensis 'Zebrinus'	min 20cm	3lt C	bushy	5m^2
Luzula nivea	min 20cm	3lt C	bushy	9m^2
Liriope muscari Big Blue	min 20cm	2lt C	bushy	9m^2
Echinacea 'Sunset'	min 20cm	2lt C	3 stems	5m^2
Bergenia cordifolia	min 20cm	2lt C	bushy	5m^2
Anemanthele lessonia	min 30cm	2lt C	bushy	6m^2
Hakonechloa macra	min 30cm	3lt C	bushy	7m^2
Achillea millefolium	min 50cm	2lt C	3 stems	7m^2
Achillea 'moonshine'	min 50cm	2lt C	3 stems	5m^2
Hebe vernicosa	min 40cm	3lt C	bushy	5m^2
Hebe buxifolia	min 40cm	3lt C	bushy	5m^2
Sarcococca confusa	min 40cm	3lt C	bushy	5m^2

PLANT MIX: PODIUM

Trees:

Name (species)	Form	Girth/Size	Stem Character	Root Protection
Ostrya carpinifolia	Standard	Min 300-350cm (h)	Multistem (Min 3)	Rootballed
Amelanchier lamarckii	Standard	Min 300-350cm (h)	RB Multistem (Min 3)	Rootballed
Betula albosinensis	Standard	Min 300-350cm (h)	RB Multistem (Min 3)	Rootballed
Betula u. var. jacquemontii	Standard	Min 300-350cm (h)	RB Multistem (Min 3)	Rootballed

Bed Mix:

Name (Species)	Size	Root Protection	Min Branches	Density
Sarcococca h. var. digyna	min 40cm	3ltr C	3-4stems	5m^2
Pinus strobus nana	min 40cm	3ltr C	bushy	4m^2
Euonymus alatus	min 40cm	3ltr C	bushy	4m^2
Hebe buxifolia	min 40cm	3ltr C	bushy	4m^2
Liriope muscari	min 20cm	2ltr C	bushy	9m^2
Anemanthele lessonia	min 30cm	3ltr C	bushy	5m^2
Persicaria affinis	min 20cm	2ltr C	bushy	9m^2
Libertia grandiflora	min 50cm	2ltr C	bushy	7m^2
Lysimachia punctata	min 50cm	2ltr C	3 stems	7m^2
Miscanthus sinensis	min 50cm	3ltr C	bushy	5m^2
Miscanthus sinensis 'Gracilimus'	min 50cm	3ltr C	bushy	5m^2
Hakonechhloa macra	min 20cm	3ltr C	bushy	5m^2
Verbena bonariensis	min 50cm	2ltr C	3 stems	7m^2
Achillea millefolium	min 50cm	3ltr C	3 stems	5m^2
Echinacea 'Sunset'	min 50cm	2ltr C	3 stems	7m^2
Rudbeckia fulgida 'Early Bird Gold'	min 50cm	2ltr C	3 stems	7m^2
Bergenia cordifolia	min 20cm	3ltr C	bushy	5m^2

Hedgerow: Hedgerow- single species planted in double staggered row

Name (Species)	Size	Root Protection	Min Branches	Density
Ilex aquifolium	80-100cm	10lt container	min5 branched	5per LM

PLANT MIX: NATIVE SCRUB

Trees:

Name (species)	Form	Girth/Size	Stem Character	Root Protection
Creteagus monogyna	Transplant	100 - 125	Bushy	Bare Root
Corylus avellana	Standard	80-100	Branched	Bare Root
Salix cinerea	Standard	125-150	Branched	Bare Root
Juniperus communis	Standard	100-125	Branched	Root Ball
Juniperus communis 'Nana'	Standard	30	Branched	Bare Root

Notes:

Protection of existing vegetation
Tree protection shall be in accordance with the specifications within Par. 9 BS-5837:2012 *Trees in Relation to Construction Sites Recommendations*

Planting Works, General
Planting shall comply with BS 4428:1989 'Code of Practice for General Landscape Operations (Excluding Hard Surfaces AMD 6784)'. All excavations to comply with BS 8000-1:1989 *Part 1: Code of Practice for Excavation and Filling* - Sections 3.1, 3.2 and 3.3

Topsoil
If required due to existing topsoil deficiencies any imported topsoil shall comply with BS 3882:2007 Multi-Purpose Grade (natural source) have a medium texture and a pH of 5.5 to 7.8.

Plant Material
All plant material shall be nursery grown and shall be obtained from reputable suppliers. All trees, and shrub material shall comply with the general requirements and where applicable, the specific requirements for nursery stock as set out in BS 3936 in all its applicable parts, BS 4043:1989 'Recommendations for Transplanting Root-balled Trees' and BS 5236:1975 'Recommendations for Cultivation and Planting of Trees in the Advanced Nursery Stock Category'. Shrubs will generally be 3-5lt pot grown and planted at 5-7 plants per m2

Groundworks
All excavations to comply with BS 8000-1:1989 *Part 1: Code of Practice for Excavation and Filling* - Sections 3.1, 3.2 and 3.3

Bed Planting
Shrub planting shall conform to: BS 3936-1:1992 'Nursery Stock - Part 1 Specification for Trees and Shrubs'; BS 3936-10:1990 'Nursery Stock - Part 10: and BS4428: 1989'. Specification for Ground Cover Plants' and BS 4428:1989 'Code of Practice for General Landscape Operations (Excluding Hard Surfaces)'.

notes

Do not scale from drawing, use figured dimensions only.
All dimensions are to be checked on site by contractor prior to commencement of all work. Discrepancies should be reported immediately.
This drawing is to be read in conjunction with all other TPHC drawings and specification.
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revision	description	date	author
P01	Comment / Approval	29/05/2026	MA
P02	Comment / Approval	05/06/2026	BOD
P02	Comment / Approval	19/06/2026	BOD
P03	Issued for planning	17/07/2026	BOD

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project	Stapolin Square
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