

PLANTING SCHEDULE

TREES				
ID	Qty	Species	Size (girth and height)	
A.c (12-14)	3	Acer campestre	12-14cm; 350-425cm ht; 3x; Heavy Standard; clear stem min. 200cm; 5 breaks	
A.c (16-18)	1	Acer campestre	16-18cm; 400-450cm ht; 3x; Extra Heavy Standard; clear stem minimum 200cm	
A.c (14-16)	27	Acer campestre	14-16cm; 400-450cm ht; 3x; Extra Heavy Standard; clear stem min. 200cm; 5 breaks	
A.c.E (16-18)	13	Acer campestre 'Elsrijk'	16-18cm; 400-450cm ht; 3x; Extra Heavy Standard; clear stem minimum 200cm	
A.P.C.A (16-18)	2	Acer platanoides 'Crimson King'	16-18cm; 400-450cm ht; 3x; Extra Heavy Standard; clear stem minimum 200cm	
A.p.E.Q (16-18)	21	Acer platanoides 'Emerald Queen'	16-18cm; 400-450cm ht; 3x; Extra Heavy Standard; clear stem minimum 200cm	
A.O.G (16-18)	8	Acer rubrum 'October Glory'	16-18cm; 400-450cm ht; 3x; Extra Heavy Standard; clear stem minimum 200cm	
A.F.A.B (14-16)	4	Acer x freemanii 'Autumn Blaze'	14-16cm; 400-450cm ht; 3x; Extra Heavy Standard; clear stem min. 200cm; 5 breaks	
A.I.A.B (16-18)	1	Acer x freemanii 'Autumn Blaze'	16-18cm; 400-450cm ht; 3x; Extra Heavy Standard; clear stem minimum 200cm	
A.g (14-16)	15	Alnus glutinosa	14-16cm; 400-450cm ht; 3x; Extra Heavy Standard; clear stem min. 200cm; 5 breaks	
A.g.R.H (16-18)	7	Amelanchier x grandiflora 'Robin Hill'	16-18cm; 400-450cm ht; 3x; Extra Heavy Standard; clear stem min. 200cm; 5 breaks	
B.p (14-16)	18	Betula pendula	14-16cm; 400-450cm ht; 3x; Extra Heavy Standard; clear stem min. 200cm; 5 breaks	
B.u.J (16-18)	3	Betula utilis jacquemontii	16-18cm; 400-450cm ht; 3x; Extra Heavy Standard; clear stem minimum 200cm	
C.b (14-16)	6	Carpinus betulus	14-16cm; 400-450cm ht; 3x; Extra Heavy Standard; clear stem min. 200cm; 5 breaks	
C.b.S (16-18)	15	Carpinus betulus 'Streetwise'	16-18cm; 400-450cm ht; 3x; Extra Heavy Standard; clear stem min. 200cm; 5 breaks	
C.a.	21	Corylus avellana	B; 80-100cm ht; 1+2; Transplant - seed raised; branched; 4 breaks	
F.s (14-16)	6	Fagus sylvatica	14-16cm; 400-450cm ht; 3x; Extra Heavy Standard; clear stem min. 200cm; 5 breaks	
M.E (16-18)	5	Malus 'Evereste'	16-18cm; 400-450cm ht; 3x; Extra Heavy Standard; clear stem minimum 200cm	
M.s (14-16)	4	Malus sylvestris	14-16cm; 400-450cm ht; 3x; Extra Heavy Standard; clear stem min. 200cm; 5 breaks	
M.s (12-14)	3	Malus sylvestris	12-14cm; 350-425cm ht; 3x; Heavy Standard; clear stem min. 200cm; 5 breaks	
P.lay	4	Pinus sylvestris	R8; 200-250 cm ht; 4x; leader with laterals; feathered to base	
P.S.G (16-18)	14	Prunus 'Snow Goose'	16-18cm; 400-450cm ht; 3x; Extra Heavy Standard; clear stem min. 200cm; 5 breaks	
P.S.B (16-18)	9	Prunus 'Sunset Boulevard'	16-18cm; 400-450cm ht; 3x; Extra Heavy Standard; clear stem min. 200cm; 5 breaks	
P.a (12-14)	8	Prunus avium	12-14cm; 350-425cm ht; 3x; Heavy Standard; clear stem min. 200cm; 5 breaks	
P.a (14-16)	5	Prunus avium	14-16cm; 400-450cm ht; 3x; Extra Heavy Standard; clear stem min. 200cm; 5 breaks	
P.a.P (16-18)	20	Prunus avium 'Plena'	16-18cm; 400-450cm ht; 3x; Extra Heavy Standard; clear stem min. 200cm; 5 breaks	
P.a.s (ms)	14	Prunus serrula (ms)	Multi-stem; 350-400cm ht; 4x; bushy; 3 breaks	
P.c.C.a (16-18)	6	Pyrus calleryana 'Capital'	16-18cm; 400-450cm ht; extra heavy standard; clear stem minimum 200cm	
Q.r (12-14)	7	Quercus robur	12-14cm; 350-425cm ht; 3x; Heavy Standard; clear stem min. 200cm; 3 breaks	
S.A.S (16-18)	13	Sorbus 'Autumn Spire'	16-18cm; 400-450cm ht; 3x; Extra Heavy Standard; clear stem minimum 200cm	
S.J.R (16-18)	10	Sorbus 'Joseph Rock'	16-18cm; 400-450cm ht; 3x; Extra Heavy Standard; clear stem minimum 200cm	
S.a (14-16)	3	Sorbus aria	14-16cm; 400-450cm ht; 3x; Extra Heavy Standard; clear stem min. 200cm; 5 breaks	
S.a.M (16-18)	9	Sorbus aria 'Majestica'	16-18cm; 400-450cm ht; 3x; Extra Heavy Standard; clear stem minimum 200cm	
S.au (14-16)	10	Sorbus aucuparia	14-16cm; 400-450cm ht; 3x; Extra Heavy Standard; clear stem min. 200cm; 5 breaks	
T.c.G (16-18)	10	Tilia cordata 'Greenspire'	16-18cm; 400-450cm ht; 3x; Extra Heavy Standard; clear stem minimum 200cm	
U.N.H (16-18)	18	Ulmus 'New Horizon'	16-18cm; 400-450cm ht; 3x; Extra Heavy Standard; clear stem minimum 200cm	

NATIVE MIXED HEDGEROW				
Supplied as bare root stock - to be planted during planting season				
To be planted at 5 Plants per linear m in double staggered row, rows 500mm apart.				
ID	Qty	Species	Size	%
Co.av	221	Corylus avellana	60-80cm ht; 1+2; transplant - seed raised; branched; 3 breaks	15
Cr.m	590	Crataegus monogyna	60-80cm ht; 1+1; transplant - seed raised; branched; 3 breaks	40
I.aq	148	Ilex aquifolium	60-80cm ht; leader with laterals	10
Pr.sp	295	Prunus spinosa	60-80cm ht; 1+1; transplant - seed raised; branched; 2 breaks	20
R.c	73	Rosa canina	60-80cm ht; 1+1; Transplant - seed raised; branched; 3 breaks	5
Vo	148	Viburnum opulus	60-80cm ht; 1+2; Transplant - seed raised; branched; 3 breaks	10

SINGLE SPECIES NATIVE HEDGEROW				
Planted in a single row, no. plants per linear metre as below				
ID	Qty	Species	Plants/ linear m	Size
C.a.b.e	2244	Carpinus betulus	4	60-80cm ht; 1+1; transplant - seed raised; branched; 3 breaks
C.s.a	451	Cornus sanguinea	4	60-80cm ht; 1+1; transplant - seed raised; branched; 3 breaks
Pr.sp	337	Prunus spinosa	4	60-80cm ht; 1+1; transplant - seed raised; branched; 2 breaks

ORNAMENTAL HEDGEROW				
Planted in a single row, no. plants per linear metre as below				
ID	Qty	Species	Plants/ linear m	Size
E.I	2161	Escallonia 'Iveyi'	4	10L; 60-80cm ht; bushy; 5 breaks
P.I	197	Prunus lusitanica	3.5	10L; 80-100cm ht; bushy; 6 breaks

SHRUBS, HERBACEOUS & GROUND COVER				
ID	Qty	Species	Density	Size
B.S	641	Brachyglottis 'Sunshine'	5	10L; 40-60cm ht; bushy; 8 breaks
C.t	188	Choisya ternata	3.5	75L; 40-60cm ht; bushy; 5 breaks
C.t.S	797	Choisya ternata 'Sundance'	4	5L; 40-60cm ht; bushy; 5 breaks
C.d.W.D	418	Choisya x dewitteana 'White Dazzler'	4	5L; 30-40cm ht; bushy; 6 breaks
C.p.A.F	96	Cistus x purpureus 'Alan Fradd'	4	5L; 40-60cm ht; bushy; 6 breaks
C.a.S	12	Cornus alba 'Sibirica'	2	10L; 40-60cm ht; bushy; 5 breaks
C.s.M.F	40	Cornus sanguinea 'Midwinter Fire'	2	10L; 40-60cm ht; bushy; 5 breaks
C.s.F	12	Cornus sericea 'Flaviramea'	2	10L; 40-60cm ht; bushy; 5 breaks
E.J.G.R	2500	Euonymus japonica 'Green Rocket'	5	75L; 60-80cm ht; bushy; 7 breaks
E.F.E.G	1170	Euonymus fortunei 'Emerald Gaiety'	5	9L; 30-40cm ht; 30-40cm D; bushy; 9 breaks
E.F.E.n.G	1272	Euonymus fortunei 'Emerald n Gold'	5	5L; 30-40cm ht; 30-40cm D; bushy; 9 breaks
Faj	108	Fatsia japonica	2	9L; 60-80cm ht; Leader
H.A.G	343	Hebe 'Autumn Glory'	4	5L; 30-40cm ht; bushy; 7 breaks
H.R.E	428	Hebe 'Red Edge'	6	5L; 15-20cm ht; 30-40cm D; 7 breaks
H.r	585	Hebe rakaiensis	7	30-40cm ht; bushy; 7 breaks
L.m	168	Liriope muscari	7	5L; full pot
L.l.p	1424	Lonicera ligustrina var. pileata	4	5L; 30-40cm Diam; bushy; 8 breaks
M.s.M.L	58	Miscanthus sinensis 'Morning Light'	4	5L; 40cm ht min; full pot
P.B.B	33	Phormium Bronze Baby'	1.5	10L; 40-60cm ht; triple crown
P.c.C.D	53	Phormium cookianum 'Cream Delight'	1.5	10L; 40-60cm ht; triple crown
P.c.T	10	Phormium cookianum 'Tricolor'	1	75L; 60-80cm ht; triple crown
P.I.O.L	2205	Prunus laurocerasus 'Otto Luyken'	4	5L; 40-60cm ht; bushy; 5 breaks
S.c.K.G	811	Skimmia confusa 'Yew Green'	4.5	5L; 30-40cm ht; bushy; 4 breaks
S.J.R	244	Skimmia japonica 'Rubella'	4.5	5L; 30-40cm ht; bushy; 4 breaks
V.d	952	Viburnum diviarii	4	10L; 30-40cm ht; bushy; 5 breaks
V.o	36	Viburnum opulus	2	60-80cm ht; 1+2; Transplant - seed raised; branched; 3 breaks
V.t.E.P	77	Viburnum tinus 'Eve Price'	2.5	75L; 40-60cm ht; bushy; 6 breaks
V.m	193	Vinca minor	1	3L; 20-30cm D; several shoots; 3 breaks
V.m.a.G.J	193	Vinca minor f. alba 'Gertrude Jekyll'	1	3L; 20-30cm D; several shoots; 3 breaks

BULBS				
ID	Qty	Species	Density (m/2)	Size (bulb grade)
C.I.C	773	Camassia leitchiiinii 'Caerulea'	4	14/16
C.s.p	966	Crocus speciosus	5	5/+
M.a	966	Muscari armeniacum	5	9/10
N.T.T	1953	Narcissus 'Tête-à-Tête'	8	12/14

GRASS
Front lawns are to be turfed with Rolawn Medallion or a similar & approved, multi-purpose, hard wearing, slow growing, and drought tolerant turf.
Rear gardens are to be seeded with Rolawn Medallion Quality Lawn Grass Seed or similar and approved.

POS species rich amenity and mown grass areas to be seeded/overseeded with Emorsgate EL1 Flowering Lawn Mix or similar and approved.
POS species rich meadow grass area to be seeded/overseeded with Emorsgate EM2 Standard General Purpose Meadow Mixture or similar and approved.
SUDS to be seeded with species rich mix suitable for seasonally wet soils, Emorsgate EM8 Meadow Mixture for Wetlands or similar and approved.
Water newly laid turf immediately after laying and for several days after laying until the turf is firmly rooted.

PROGRAMME
POS planting to be carried out during first planting season on completion of construction.
Plot planting to be carried out on completion of construction of dwellings

LANDSCAPE SPECIFICATION

All stock shall comply with the specification provided on the drawing, with plant size taking precedent over pot size.
Where possible stock to be supplied as bare root/ rootballed and planted during the planting season.
All trees and specimen shrubs are to be selected from the supplying nursery by the Landscape Architect to ensure uniformity and correct specification.
All areas for planting should be weed free before commencement.

Mulching materials are to be very fine grade composted bark approved by the client team prior to delivery. Ensure top of the mulch layer is 15mm below adjacent pavements or other surfaces, to prevent spillage.

Topsoil
All soil is to be site topsoil. Should additional soils be required, all soil is to be imported to meet BS topsoil requirements for 'General Purpose' use.
New shrub beds and planters are to receive topsoil minimum 450mm depth after settlement.
Turf and seeded areas to receive minimum 150mm depth after settlement.
The Landscape Contractor is to confirm to client team that the groundworkers have handed over planting beds that meet this specification.

Trees
Care should be taken when planting trees within the RPA of existing trees. Hand dig only methods should be employed in these locations.

Root barriers are to be employed to extended tree pits within highway verges (as identified on the plan), and also to soft landscaping near services and in the vicinity of properties (as part of the foundation details to the properties), as advised by the project engineer.

All standard and multi-stem trees are to be planted in separate pits 750mm x 750mm x 800mm deep which shall be backfilled with a mixture of approved topsoil and tree and shrub planting compost at a rate of one part compost to two parts topsoil.

In the POS, each stand alone tree of size 16-18cm, shall be planted centrally within the pit to the original root collar and secured by underground tree anchors supplied by Greentech or similar and approved. Each tree is also to be fitted with a tree irrigation pipe supplied by Greentech or similar and approved.

Other standard trees shall be planted centrally within the pit to the original root collar and secured by two untreated softwood stakes with untreated softwood cross bar. The length of the stakes shall be sufficient to ensure that they are firm when driven into the soil and that the top of the stake extends above ground level to approximately one third of the tree's height. A rubber collar shall ensure that tree and stake do not touch in any place.

After planting all trees shall be watered-in and a mulch layer of 1m diameter approved forest bark spread over the tree pit to 50mm depth.
A spiral guard will be fixed to the base of each tree to protect it from rabbit attack and strimmer damage.

Hedgerows
Hedgerows to be planted as specified.
For single row hedgerows, trenches shall be dug 450mm x 450mm x 450mm depth, the base of which shall be broken up before returning the approved topsoil backfill mixture to the trench at the rate of one-part compost to two parts topsoil.

For double staggered row hedgerows, trenches shall be dug 1m x 1mm x 450mm depth, the base of which shall be broken up before returning the approved topsoil backfill mixture to the trench at the rate of one-part compost to two parts topsoil.

All stock shall be planted to the specification provided on the drawing.
All plants shall be well firmed in after planting and watered if necessary.
After planting all beds shall receive a 50mm layer of approved mulch over the extent of the bed. Ensure top of the mulch layer is 15mm below adjacent pavements or other surfaces, to prevent spillage.

Ornamental shrubs, herbaceous & groundcover areas
All shrub beds and planters shall be backfilled with good quality topsoil to a depth of 450mm, the base ground being free of weeds and debris and thoroughly broken up before placement. Tree and shrub planting compost shall be spread to a minimum depth of 50mm and thoroughly rotavated in during cultivation.

All stock shall comply with the specification provided on the drawing.
All plants shall be well firmed in after planting and watered if necessary.
After planting all beds shall receive a 50mm layer of approved mulch over the extent of the bed. Ensure top of the mulch layer is 15mm below adjacent pavements or other surfaces, to prevent spillage.

Bulbs
Bulbs are to be broadcast throughout the areas shown and planted where they land for a naturalistic effect.
Ensure even distribution of bulbs within planting beds.

Grass areas - POS Wildflower: Native species rich grass
Newly seeded areas & overseeded/repared areas shall be seeded with the seed mixes as set out in the schedule, (or similar approved).
All areas to be newly seeded with mixes which include wildflower species, shall be top-soiled with site soils/an approved nutrient poor soil to a minimum depth of 100mm the base for which shall be thoroughly broken up. Once placed, the topsoil shall be cultivated and graded to even running falls before raking and cross raking.
All grass seed is to be sown, preferably in autumn or spring. The seed must be surface sown, applied by a small machine or broadcast by hand. For even distribution, divide the seed into two or more parts and sow in overlapping sections. Firm in the seed with a roll, or by treading to give good soil/seed contact. Do not incorporate the seed into the soil or cover the seed in any way.

Grass areas - POS Amenity: Native species rich grass
Newly seeded areas & overseeded/repared areas shall be seeded with the seed mixes as set out in the schedule, (or similar approved).
Where existing tree roots are present, shallow cultivation will be carried out to ensure roots are not damaged.
Annual or perennial weeds within the area shall be treated with an approved herbicide prior to seeding a minimum of 6 weeks prior to sowing with a re- treatment undertaken if necessary.
Seeding will take place in spring (late March to May) or autumn (August or September) following completion of construction and be broadcast by machine and rolled where possible to give good soil/seed contact.
Emorsgate EL1 Flowering Lawn Mixture shall be sown at 4g/m2 in accordance with good practice.

Grass areas - SuDS: Native species rich grass
SUDS/drainage features identified as species rich grass for wetland areas shall be sown with EM8 Meadow Mixture for Wetlands (this mix comprises Emorsgate EG8 Meadow Grass Mixture for Wet Soils with additional wildflower seeds incorporated). Remove stones and debris over 10mm in any dimension from subsoil.
Annual or perennial weeds within the area shall be treated with an approved herbicide a minimum of 6 weeks prior to sowing with a re- treatment undertaken if necessary.
The subsoil shall then be cultivated and fine graded to even running falls before raking and cross raking, roll or tread to produce a level firm surface.
Seeding will take place in spring (late March to May) or autumn (August or September) following Grass areas shall be sown at 4g/m2 in accordance with good practice.

Grass areas - Amenity turf to front gardens
All areas to be turfed shall be topsoiled to a minimum depth of 150mm, the base for which shall be thoroughly broken up. Once placed, the topsoil shall be cultivated and fine graded to even running falls before raking and cross raking.
Rolawn Medallion Turf or similar and approved shall be laid to garden areas in accordance with good practice.
Prior to laying, the area should be free of weeds and debris and a pre-seeding fertiliser shall be applied in accordance with the manufacturer's instructions.
Water newly laid turf immediately after laying and for several days after laying until the turf is firmly rooted.

Grass areas - Rear lawns of properties
All areas to be grass seeded shall be top-soiled to a minimum depth of 150mm the base for which shall be thoroughly broken up. Once placed, the topsoil shall be cultivated and fine graded to even running falls before raking and cross raking. Emorsgate EG22 Strong Grass Mixture or similar and approved shall be sown in accordance with good practice in areas shown on the plan. This mixture is ideal for producing a first class lawn but also has the qualities required for a low maintenance grass sward.
Water newly seeded areas immediately after laying and for several days until the grass is firmly rooted.

Root barriers to be employed where necessary around woodland/tree /hedgerow planting areas in proximity to highways infrastructure and built form - as deemed necessary by engineers.

LANDSCAPE MAINTENANCE

Public spaces will be maintained by a management company. Planting and lawns in private areas will be maintained by the individual plot holders. Guidance will be provided to plot holders on maintenance techniques and timings to retain cohesion of the planting character areas as they develop.
Gloves to be worn when undertaking maintenance operations.

Trees
All trees shall be regularly checked for firmness and any broken anchors, ties, guards or stakes replaced. Mulch shall be topped up to maintain original levels. In periods of dry weather all trees shall be regularly watered to field capacity. The area around the base of each tree is to be kept mulched to 50mm depth minimum and weed free to a minimum diameter of 1m. At the end of each growing season all trees shall receive an application of slow release fertiliser. Pruning should be formative only and should generally consist of removal of lower branches to crown lift specimens as required only.

Hedgerows
All hedgerows shall be maintained weed and rubbish free and any loose plants re-firmed. All canes and spirals where employed shall be regularly checked and adjusted or replaced as required.
All hedge lines shall be regularly watered in times of drought to field capacity and shall receive an application of slow release fertiliser at the end of the maintenance period. Mulch shall be regularly topped up to original levels.
Hedgerows to be maintained at the heights stated in the Landscape Management Plan.
Shrub guards and spirals should be removed from site once plants have established. (to be assessed at year 5 after planting).

Ornamental shrubs, herbaceous and groundcover areas
Plant borders are to be kept weed and rubbish free and any loose plants re-firmed. All borders to be regularly watered in times of drought and receive an annual application of slow release fertiliser. Mulch shall be regularly topped up to original levels.
Climbing plants to be secured to line wires as growth requires.
Shrubs within public areas to be pruned/maintained in accordance with the Landscape Management Plan.

Bulbs
Regular summer mowing of grass areas containing bulbs should not commence until bulbs have died back.
Bulbs within planting beds should be left to die back.

Turf grass areas
Any turfed areas which fail to provide a good quality initially vigorous grass sward shall be re-cultivated and re-sown / re-turfed as required.
The first mow of turfed areas should be carried out after between 3-7 days of laying, if this can be done without disturbing the turf. If turf is dislodged, replace it and allow the turf more time to establish before recommencing mowing. For the first few cuts remove only the top quarter of grass blade. After this period, mow regularly (approximately 25 times per year) to maintain at approximately 25mm high. Collect and remove all arisings. All grass areas should be watered regularly until well established.

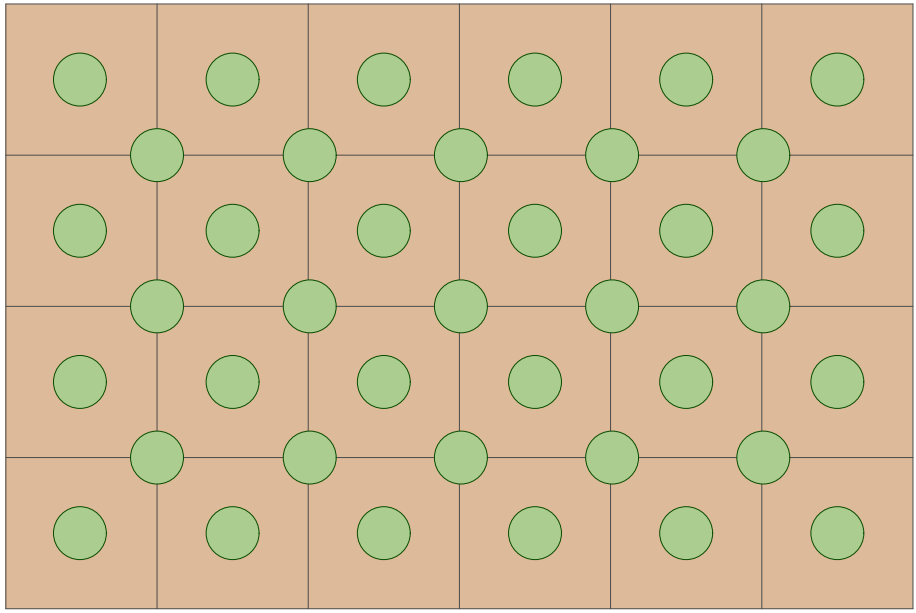
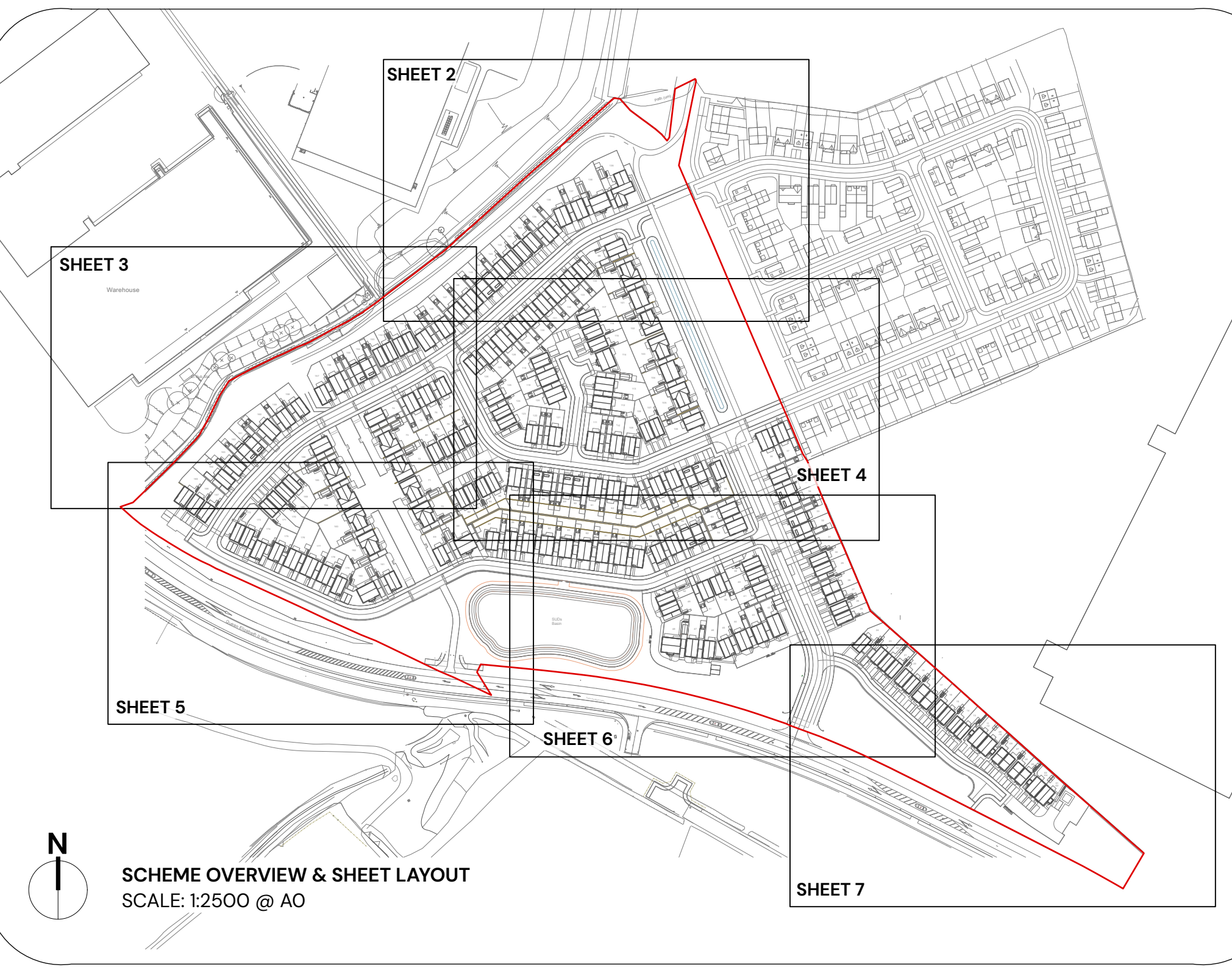
Seeded POS amenity/mown species rich grass
Any seeded areas which fail to provide a good quality initially vigorous grass shall be re-cultivated and re-sown as required.
Amenity grass areas and verges are to be mown regularly to maintain the sward at 25-40mm height. Litter to be removed before mowing and pathways to be swept afterwards.
All grass margins with pathways and roads are to be edged up with shears or a half moon cutter annually.

Seeded POS wildflower species rich grass
Any seeded areas which fail to provide a good quality initially vigorous grass shall be re-cultivated and re-sown as required.
Wildflower areas as identified on the plan shall be mown regularly throughout the first year of establishment to maintain the balance between faster growing grasses and slower developing wild flowers, and to remove competition from the first flush of annual weeds. From the second year of establishment onwards areas should be allowed to grow to full height and be cut once a year at the end of August to a minimum height of 10cm. All arisings are to be allowed to lay in situ for ten days to allow seeds to be cast within the area prior to removal from site. Any self-seeded trees and developing scrub within the grassland areas should be removed at the same time.

SuDS grass areas
Any seeded areas which fail to provide a good quality initially vigorous grass shall be re-cultivated and re-sown as required.
SuDS grassland areas above any water line to be strimmed annually in August.

GENERAL NOTES

- * Bare root plants specified for planting during planting season only. Containerised and rootballed stock to be employed, when necessary, as advised by supplier.
- * Seeding works and cultivation to be undertaken in the late summer to mid-autumn or mid spring.
- * No cultivation should be undertaken in frozen, wet/waterlogged conditions.
- * Any replacement planting required during the initial maintenance period is to be undertaken during the planting season. (November to March).
- * Imported topsoil to accord with BS3882.
- * Supplying nurseries shall be registered under the HTA Nursery Certification Scheme, and plant material should be of certified British provenance.
- * All plants shall be packed and transported in accordance with the Code of Practice for plant handling as Published by The Committee for Plant Supply and Establishment (CPSE).
- * All plant material to conform with BS3936 and BS.4428.
- * Planting operations to be undertaken during appropriate climatic conditions to avoid wet/waterlogged or frost bound soil conditions, frosts, droughts or during periods of excessive cold drying winds.



Detailed Landscape Proposals

South Heywood, Rochdale

Client: Northstone

DRWG No: P25-1945_EN_0002

SHEET: S1 of 7

REV: -

Drawn by : LB

Approved by: KC

Date: 30/11/2025

Scale: 1:200 @ A0

Rev	Date	By	Note
-	2025/12/02	LB	First Issue