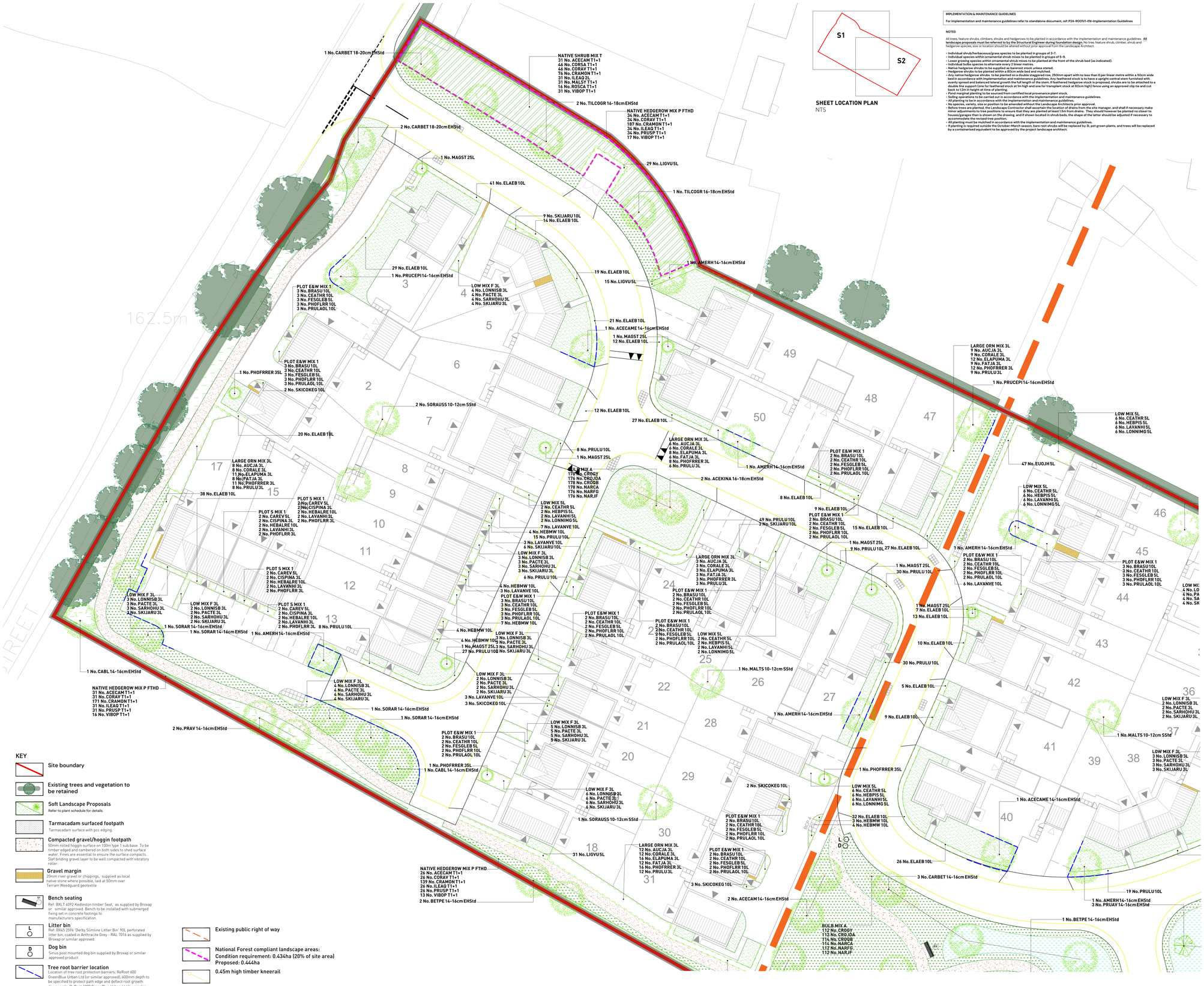

SHEET LOCATION PLAN
NTS

IMPLEMENTATION & MAINTENANCE GUIDELINES

For implementation and maintenance guidelines refer to standalone document, ref: P24-ROOYI-EN-Implementation Guidelines

NOTES

All trees, feature shrubs, climbers, shrubs and hedgerows to be planted in accordance with the implementation and maintenance guidelines. All landscape proposals must be referred to by the Structural Engineer during foundation design. No tree, feature shrub, climber, shrub and hedgerow species, size or location should be altered without prior approval from the Landscape Architect.

- Individual shrub/herbaceous/grass species to be planted in groups of 3-7.
- Individual species within ornamental shrub mixes to be planted in groups of 5-9.
- Individual species within hedgerow/woodland mixes to be planted at the front of the shrub bed (as indicated).
- Individual bulbs species to alternate every 2 linear metre.
- Native hedgerow shrubs to be supplied as bareroot stock unless stated.
- Hedgerow shrubs to be planted within a 50cm wide bed and mulched.
- Any native hedgerow shrubs to be planted on a double staggered row, 250mm apart with no less than 6 per linear metre within a 50cm wide bed in accordance with implementation and maintenance guidelines. Any feathered stock is to have a upright central stem furnished with evenly spread and balanced lateral growth the full length of the stem. If feathered hedgerow stock is proposed, shrubs are to be attached to a bamboo cane to ensure the leader of the stock at 1m high and one for transplant stock at 60cm high) fence using an approved clip tie and cut back to 1.2m in height at time of planting.
- Pond marginal planting to be sourced from certified local provenance plant stock.
- Soiling operations to be carried out in accordance with the implementation and maintenance guidelines.
- All planting to be in accordance with the implementation and maintenance guidelines.
- No species, variety, size or position to be amended without the Landscape Architects prior approval.
- Before trees are planted, the Landscape Contractor shall ascertain the location of drains from the site manager, and shall if necessary make adjustments to the tree pit locations to ensure that they are planted at least 1.5m from drains. They should however be planted no closer to house/garages than is shown on the drawing, and if shown located in shrub beds, the shape of the latter should be adjusted if necessary to accommodate the revised tree position.
- All planting must be mulched in accordance with the implementation and maintenance guidelines.
- If planting is required outside the October-March season, bare root shrubs will be replaced by 3L pot grown plants, and trees will be replaced by a containerised equivalent to be approved by the project landscape architect.

PLANT SCHEDULE

PROPOSED TREES

ABBR	SPECIES	COMMON NAME	SUPPLY	HEIGHT (CM)	GIRTH	QTY (No.)
ACECAM	Acer campestre	Common Maple	EHStd	450-600cm	14-16cm	4 -
ACECAME	Acer campestre 'Elsrijk'	Field Maple 'Elsrijk'	EHStd	450-600cm	14-16cm	2 -
ACEKINA	Acer platanoides 'Crimson King'	Norway maple	EHStd	450-625cm	16-18cm	2 -
ILEAQ	Ilex aquifolium	Common Holly	EHStd	450-600cm	14-16cm	2 -
AMERH	Amelanchier 'Robin Hill'	Serviceberry 'Robin Hill'	EHStd	425-600cm	14-16cm	7 -
BETPE	Betula pendula	Common Silver Birch	EHStd	425-600cm	14-16cm	8 -
CARBET	Carpinus betulus	Common Hornbeam	EHStd	425-600cm	14-16cm	3 -
CARBET	Carpinus betulus	Common Hornbeam	EHStd	450-600cm	18-20cm	3 -
CABL	Carpinus betulus 'Lucas'	Hornbeam 'Lucas'	EHStd	425-600cm	14-16cm	2 -
MALTS	Malus trichomola	Crab apple	StStd	250-350cm	10-12cm	2 -
PRUCEP	Prunus cerasifera	Cherry Plum	EHStd	425-600cm	14-16cm	3 -
PRAV	Prunus avium	Gean or Wild Cherry	EHStd	425-600cm	14-16cm	3 -
PRUCEPI	Prunus cerasifera 'Pissardi'	Cherry Plum	EHStd	425-600cm	14-16cm	2 -
SORAR	Sorbus aria	Whitebeam	EHStd	425-600cm	14-16cm	4 -
SORAUSS	Sorbus aucuparia 'Sheinwater Seedling'	Rowan 'Sheinwater Seedling'	StStd	250-350cm	10-12cm	4 -
TILCOGR	Tilia cordata 'Green Spire'	Green Spire Lime	EHStd	450-625cm	16-18cm	3 -
TICG	Tilia cordata 'Green Spire'	Green Spire Lime	EHStd	450-625cm	14-16cm	2 -
						Total: 57 -

PROPOSED SPECIMEN SHRUBS

ABBR	SPECIES	SUPPLY	HEIGHT (CM)	HABIT	CENTRES	QTY (No.)
MAGST	Magnolia Stellata	20L	100-125cm	Bushy	Counted	7 -
PHOFRRER	Photinia fraseri 'Red Robin'	35L	175-200cm	3/4 Std	Counted	3 -
						Total: 10 -

PROPOSED HEDGEROWS

ABBR	SPECIES	SUPPLY	HEIGHT (CM)	HABIT	CENTRES	MS.LENGTH (LIN.M)	QTY (No.)
ELAEB	Elaeagnus x ebbingei	10L	60-100cm	Bushy	0.5Ctr	151.75m	394 -
EUOJH	Euonymus Jean Hugues	5L	40-60cm	Bushy	0.5Ctr	23.095m	47 -
LIGVU	Ligustrum vulgare	5L	60-100cm	Bushy	0.5Ctr	107.688m	219 -
PRULU	Prunus laurocerasus	10L	60-80cm	Bushy	0.5Ctr	118.919m	244 -
						Total: 445.675m	Total: 904 -

PROPOSED INDIVIDUAL SHRUBS

ABBR	SPECIES	SUPPLY	HEIGHT (CM)	HABIT	CENTRES	MS.AREA (M2)	QTY (No.)
CORAV	Corylus avellana	7L+1	60-80cm	Transplant	2Ctr	19.353m²	28 -
LAVANHI	Lavandula angustifolia 'Hidcote'	10L	30-40cm	Bushy	0.65Ctr	13.252m²	20 -
LONNIMG	Lonicera nitida 'Maygreen'	5L	30-40cm	Bushy	0.7Ctr	18.565m²	41 -
SROCNSG	Skimmia x confusa 'New Green'	10L	30-40cm		0.7Ctr	4.048m²	10 -
SKUARU	Skimmia japonica 'Rubella'	10L	40-60cm	Bushy	0.7Ctr	7.568m²	18 -
						Total: 147.967m²	Total: 118 -

PROPOSED ORNAMENTAL SHRUB MIXES

MIX NAME	ABBR	SPECIES	SUPPLY	HEIGHT (CM)	HABIT	CENTRES	MS.AREA (M2)	QTY (No.)	PLANT TO FRONT
LARGE ORN MIX 3L	AUCJA	Aucuba japonica	3L	30-40cm	Bushy	0.75Ctr	20.0894m²	38 -	
LARGE ORN MIX 3L	CORALC	Cornus alba 'Elegantissima'	3L	50-60cm	Branched	0.75Ctr	20.0894m²	38 -	
LARGE ORN MIX 3L	ELAPUMA	Elaeagnus pungens 'Maculata'	3L	30-40cm	Bushy	0.75Ctr	26.786m²	50 -	
LARGE ORN MIX 3L	FATJA	Fatsia japonica	3L	40-60cm	Bushy	0.75Ctr	20.0894m²	38 -	
LARGE ORN MIX 3L	PHOFRRER	Photinia x fraseri 'Red Robin'	3L	30-40cm	Bushy	0.75Ctr	26.786m²	50 -	
LARGE ORN MIX 3L	PRULU	Prunus lusitanica	3L	40-60cm	Bushy	0.75Ctr	20.0894m²	38 -	
LOW MIX 5L	CEATHR	Ceanothus thyrsiflorus repens	5L	30-40cm	Bushy	0.75Ctr	10.353m²	22 -	
LOW MIX 5L	HEBPIS	Hebe pinguifolia 'Sutherlandii'	5L	30-40cm	Bushy	0.75Ctr	10.353m²	22 -	
LOW MIX 5L	LAVANHI	Lavandula angustifolia 'Hidcote'	5L	30-40cm	Bushy	0.75Ctr	10.353m²	22 -	
LOW MIX 5L	LONNIMG	Lonicera nitida 'May Green'	5L	40-60cm	Bushy	0.75Ctr	10.353m²	22 -	
LOW MIX F 3L	LONNISB	Lonicera nitida 'Silver Beauty'	3L	30-40cm	Bushy	0.75Ctr	18.565m²	41 -	
LOW MIX F 3L	PACTE	Pachysandra terminalis	3L	30-40cm	Bushy	0.75Ctr	18.565m²	41 -	
LOW MIX F 3L	SARHOHU	Sarcococca hookeriana humilis	3L	30-40cm	Bushy	0.75Ctr	18.565m²	41 -	
LOW MIX F 3L	SKIJARU	Skimmia japonica 'Rubella'	3L	40-60cm	Bushy	0.75Ctr	18.565m²	41 -	
PLOT E&W MIX 1	BRASU	Brachyglottis 'Sunshine'	10L	40-60cm	Bushy	0.7Ctr	9.8706m²	30 -	
PLOT E&W MIX 1	CEATHR	Ceanothus thyrsiflorus repens	10L	40-60cm	Bushy	0.7Ctr	9.8706m²	30 -	Yes
PLOT E&W MIX 1	FESGLEB	Festuca glauca 'Elijah Blue'	5L	40-60cm	Full Pot	0.7Ctr	9.8706m²	30 -	Yes
PLOT E&W MIX 1	PHOFLRR	Photinia x fraseri 'Little Red Robin'	10L	40-60cm	Bushy	0.7Ctr	9.8706m²	30 -	
PLOT E&W MIX 1	PRULAOL	Prunus laurocerasus 'Otto Luyken'	10L	60-80cm	Bushy	0.7Ctr	9.8706m²	30 -	
PLOT S MIX 1	CAREY	Carex oshimensis 'Evergold'	5L		Full Pot	0.7Ctr	2.703m²	8 -	
PLOT S MIX 1	CISPINA	Cistus pinnatus	3L	30-40cm	Bushy	0.7Ctr	2.703m²	8 -	Yes
PLOT S MIX 1	HEBALRE	Hebe albicans 'Red Edge'	10L	30-40cm	Bushy	0.7Ctr	2.703m²	8 -	
PLOT S MIX 1	LAVANHI	Lavandula angustifolia 'Hidcote'	3L	30-40cm	Bushy	0.7Ctr	2.703m²	8 -	Yes
PLOT S MIX 1	PHOFLRR	Photinia x fraseri 'Little Red Robin'	3L	30-40cm	Bushy	0.7Ctr	2.703m²	8 -	Yes
							Total: 322.3059m²	Total: 694 -	

PROPOSED NATIVE MIXED HEDGEROWS / INFILL MIXES

MIX NAME	ABBR	SPECIES	SUPPLY	HEIGHT (CM)	CENTRES (M)		MIX %	LENGTH (LIN.M)	QTY (No.)
NATIVE HEDGEROW MIX P FTHD	ACECAM	Acer campestre	T1+1	125-150cm	0.4Ctr Double Staggered at 0.3m offset		10%	29.2545m	148 -
NATIVE HEDGEROW MIX P FTHD	CORAV	Corylus avellana	T1+1	125-150cm	0.4Ctr Double Staggered at 0.3m offset		10%	29.2545m	148 -
NATIVE HEDGEROW MIX P FTHD	CRAMON	Crataegus monogyna	T1+1	125-150cm	0.4Ctr Double Staggered at 0.3m offset		66%	192.6987m	808 -
NATIVE HEDGEROW MIX P FTHD	ILEAQ	Ilex aquifolium	T1+1	150-200cm	0.4Ctr Double Staggered at 0.3m offset		10%	29.2545m	148 -
NATIVE HEDGEROW MIX P FTHD	PRUSP	Prunus spinosa	T1+1	125-150cm	0.4Ctr Double Staggered at 0.3m offset		10%	29.2545m	148 -
NATIVE HEDGEROW MIX P FTHD	VIBOP	Viburnum opulus	T1+1	125-150cm	0.4Ctr Double Staggered at 0.3m offset		5%	14.6272m	75 -
								Total: 292.5453m	Total: 1475 -

PROPOSED NATIVE SHRUB MIXES

MIX NAME	ABBR	SPECIES	SUPPLY	HEIGHT (CM)	HABIT	CENTRES	MS.MIX %	QTY (No.)	AREA (M2)
NATIVE SHRUB MIX T	ACECAM	Acer campestre	T1+1	60-80cm	Transplant	1Ctr	10%	79 -	77.4336m²
NATIVE SHRUB MIX T	CORAV	Corylus avellana	T1+1	60-80cm	Transplant	1Ctr	10%	118 -	116.142m²
NATIVE SHRUB MIX T	CORSA	Cornus sanguinea	T1+1	60-80cm	Transplant	1Ctr	10%	118 -	116.142m²
NATIVE SHRUB MIX T	CRAMON	Crataegus monogyna	T1+1	60-80cm	Transplant	1Ctr	46%	363 -	357.192m²
NATIVE SHRUB MIX T	ILEAQ	Ilex aquifolium	2L	40-60cm	Bushy	1Ctr	10%	79 -	77.4336m²
NATIVE SHRUB MIX T	MALSY	Malus sylvestris	T1+1	60-80cm	Transplant	1Ctr	10%	79 -	77.4336m²
NATIVE SHRUB MIX T	ROSCA	Rosa canina	3L	40-60cm	Transplant	1Ctr	6%	40 -	39.7584m²
NATIVE SHRUB MIX T	VIBOP	Viburnum opulus	T1+1	40-60cm	Transplant	1Ctr	10%	79 -	77.4336m²
								Total: 787 -	Total: 774.2935m²

PROPOSED NATIVE WOODLAND MIXES

MIX NAME	ABBR	SPECIES	SUPPLY	HEIGHT (CM)	HABIT	CENTRES	(M)	MIX %	AREA (M2)	QTY (No.)
NATIVE WOODLAND MIX 1	ACECAM	Acer campestre	T1+1	100-125cm	Transplant	2Ctr		10%	222.6274m²	56 -
NATIVE WOODLAND MIX 1	BETPE	Betula pendula	T1+1	100-125cm	Transplant	2Ctr		10%	222.6274m²	56 -
NATIVE WOODLAND MIX 1	CORAV	Corylus avellana	T1+1	60-80cm	Transplant	2Ctr		5%	111.3137m²	28 -
NATIVE WOODLAND MIX 1	CRAMON	Crataegus monogyna	T1+1	60-80cm	Transplant	2Ctr		15%	333.9412m²	84 -
NATIVE WOODLAND MIX 1	ILEAQ	Ilex aquifolium	2L	40-60cm	Bushy	2Ctr		10%	222.6274m²	56 -
NATIVE WOODLAND MIX 1	MALSY	Malus sylvestris	T1+1	100-125cm	Transplant	2Ctr		5%	111.3137m²	28 -
NATIVE WOODLAND MIX 1	PRUAV	Prunus avium	T1+1	100-125cm	Transplant	2Ctr		10%	222.6274m²	56 -
NATIVE WOODLAND MIX 1	QUERO	Quercus robur	T1+1	100-125cm	Transplant	2Ctr		20%	556.5686m²	140 -
NATIVE WOODLAND MIX 1	SORAU	Sorbus aucuparia	T1+1	100-125cm	Transplant	2Ctr		5%	111.3137m²	28 -
NATIVE WOODLAND MIX 1	TILCO	Tilia cordata	T1+1	100-125cm	Transplant	2Ctr		10%	222.6274m²	56 -
									Total: 2226.2743m²	Total: 560 -

PROPOSED MARGINAL PLANTING

Mix name	ABBR	SPECIES	SUPPLY	HABIT	CENTRES (M)	MIX %	QTY (No.)	AREA (M2)
MARGINAL MIX 2	CARAC	Carex acutiformis	195cc min. Plug	Well Rooted	3/m²	10%	61 -	20.0866m²
MARGINAL MIX 2	CARPR	Carderine pratensis	195cc min. Plug	Well Rooted	3/m²	20%	123 -	40.0732m²
MARGINAL MIX 2	CARRI	Carex riparia	195cc min. Plug	Well Rooted	3/m²	10%	61 -	20.0866m²
MARGINAL MIX 2	IRIPSEU	Iris pseudacorus	195cc min. Plug	Well Rooted	3/m²	10%	61 -	20.0866m²
MARGINAL MIX 2	LYTSA	Lythrum Rice crucial	195cc min. Plug	Well Rooted	3/m²	5%	31 -	10.0366m²
MARGINAL MIX 2	LYTSA	Lythrum salicaria	195cc min. Plug	Well Rooted	3/m²	10%	61 -	20.0866m²
MARGINAL MIX 2	PERAMA	Persicaria amphibia	195cc min. Plug	Well Rooted	3/m²	10%	61 -	20.0866m²
								Total: 200.8607m²

PROPOSED BULBS

Mix name	ABBR	SPECIES	COMMON NAME	HABIT	CENTRES (M)	MIX %	AREA (M2)	QTY (No.)
BULB MIX A	CROGY	Crocus Golden Yellow	Dutch Crocus	Bulb	40/m²	16.6%	7.1802m²	288 -
BULB MIX A	CROJDA	Crocus Jeanne D' Arc	Dutch Crocus	Bulb	40/m²	16.6%	7.1802m²	288 -
BULB MIX A	CROQB	Crocus 'Queen of the Blues'	Dutch Crocus	Bulb	40/m²	16.6%	7.2867m²	292 -
BULB MIX A	NARCA	Narcissus Canaliculatus	Dwarf Daffodils	Bulb	40/m²	16.6%	7.2867m²	292 -
BULB MIX A	NARFO	Narcissus February Gold	Dwarf Daffodil	Bulb	40/m²	16.6%	7.1802m²	288 -
BULB MIX A	NARJF	Narcissus Jet Fire	Dwarf Daffodil	Bulb	40/m²	16.6%	7.1802m²	288 -
							Total: 43.2542m²	

PROPOSED LAWN TURF (or similar approved)

Mix name	SEED MIX SUPPLIER	AREA (M2)
Medallion Turf Rolawn Limited	B07.3438m²	

PROPOSED AMENITY SEED MIX (or similar approved)

MIX NAME	SEED MIX SUPPLIER	AREA (M2)	DENSITY
A22 (Low Maintenance) Amenity	Germinal GB Limited	1070.2081m²	50g/m²

PROPOSED WILDFLOWER MEADOW (or similar approved)

MIX NAME	SEED MIX SUPPLIER	AREA (M2)	DENSITY
EM3 - Special Gen. Purpose Meadow	Emorogale Seeds	1505.2721m²	4g/m²

PROPOSED FLOWERING LAWN MIX (or similar approved)

MIX NAME	SEED MIX SUPPLIER	AREA (M2)	DENSITY
EL1 - Flowering Lawn Mix	Emorogale Seeds	256.0535m²	4g/m²

KEY

- Site boundary
- Existing trees and vegetation to be retained
- Soft Landscape Proposals — Refer to plant schedule for details.
- Tarmacadam surfaced footpath — Tarmacadam surface with pcc edging.
- Compacted gravel/hoggin footpath — 50mm rolled hoggin surface on 100m type 1 sub base. To be timber edged and cambered on both sides to shed surface water. Fines are essential to ensure the surface compacts. Slef binding gravel layer to be well compacted with vibratory roller.
- Gravel margin — 20mm river gravel or chippings, supplied as local native stone where possible, laid at 50mm over Terram Weedguard geotextile
- Bench seating — Ref: (BL7 4ZP2) Kedleston timber Seat, as supplied by Broxap or similar approved. Bench to be installed with submerged fixing set in concrete footings to manufacturers specification.
- Litter bin — Ref: (BA35 25R) 'Derby Slimline Litter Bin' 90L perforated litter bin, coated in Anthracite Grey - RAL 7016 as supplied by Broxap or similar approved.
- Dog bin — Sirius post mounted dog bin supplied by Broxap or similar approved product
- Tree root barrier location — Location of tree root protection barriers. ReRoot 600 GreenBlue Urban Ltd (or similar approved), 600mm depth to be specified to protect path edge and deflect root growth downwards. ReRoot 1000 GreenBlue Urban Ltd (or similar approved), 1000mm depth to be specified to the edge of the verge and extended minimum of 2m beyond the expected mature tree canopy, or within 2m of services (to be installed on the side of services only) as directed by the project engineers.
- Existing public right of way
- National Forest compliant landscape areas: Condition requirement: 0.434ha (20% of site area) Proposed: 0.444ha
- 0.45m high timber kneerail

REV	DATE	DESCRIPTION	REVISED BY	APPROVED BY
E	05.03.25	Updated as per latest layout & comments.	HA	AP
D	04.03.25	Updated as per latest layout & NF comments.	AP	AP
C	18.02.25	Updated as per latest layout	AP	AP
B	13.12.24	Updated as per latest layout	HA	AP
A	10.12.24	FIRST ISSUE	HA	AP

MAIN STREET, STANTON UNDER BARDON

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