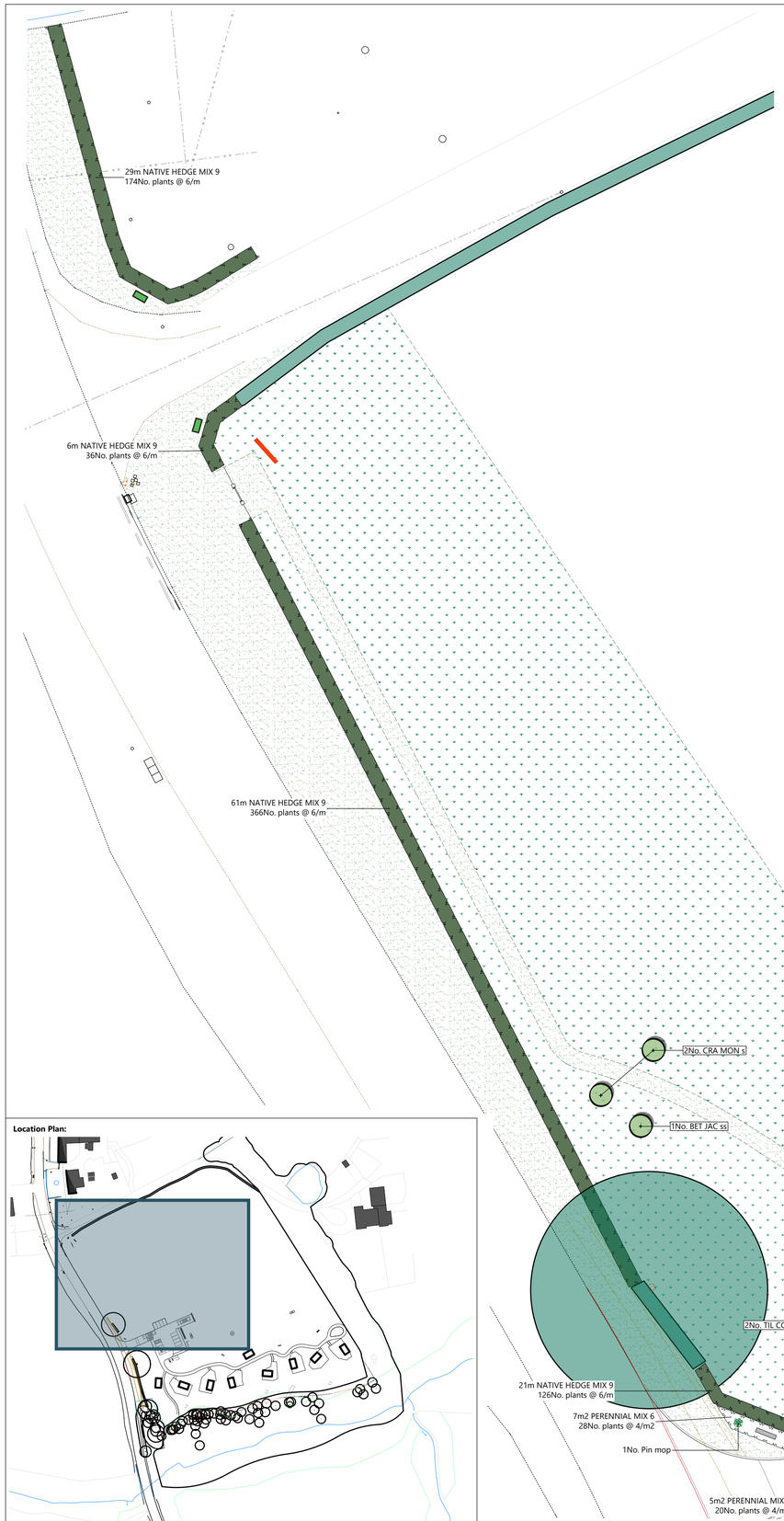




Location Plan:

Plant Schedule:

SHRUBS						
QTY	UNIT	CODE	PLANT NAME	STOCK	SIZE	SPACING
6	No.	Pin mop	Pinus mugo 'Mops'	C 5L	30-40cm	
14	No.	Pit TT	Pittosporum tenuifolium 'Tom Thumb'	C 5L	40-60cm	
24	No.	Pot Abb	Potentilla fruticosa 'Abbotswood'	C 3L	20-30cm	3/m2
HERBACEOUS PLANTS						
QTY	UNIT	CODE	PLANT NAME	STOCK	SPACING	
28	No.	Alc mol	Alchemilla mollis	C 3L	5/m2	
15	No.	Nep WL	Nepeta racemosa 'Walkers Low'	C 3L	3/m2	
4	No.	Ver bLo	Verbena bonariensis 'Lollipop'	C 2L	5/m2	
TREES						
QTY	UNIT	CODE	PLANT NAME	STOCK	FORM	GIRTH/HEIGHT
4	No.	ACE CAM hs	Acer campestre	RB	STD	12-14cm
11	No.	ACE CAM s	Acer campestre	RB	STD	8-10cm
9	No.	ALN GLU hs	Alnus glutinosa	RB	STD	12-14cm
19	No.	ALN GLU s	Alnus glutinosa	RB	STD	8-10cm
11	No.	AME LAM ms3	Amelanchier lamarckii	RB	MSTEM3	200-250cm
16	No.	BET PEN s	Betula pendula	RB	STD	8-10cm
17	No.	BET pub s	Betula pubescens	RB	STD	8-10cm
13	No.	BET JAC ss	Betula utilis 'Jaquemontii'	RB	STD	10-12cm
4	No.	BET JAC hs	Betula utilis 'Jaquemontii'	RB	STD	12-14cm
5	No.	CAR BET hs	Carpinus betulus	RB	STD	12-14cm
4	No.	COR kCG ms3	Cornus kousa 'China Girl'	RB	MSTEM3	200-250cm
30	No.	CRA MON s	Crataegus monogyna	RB	STD	8-10cm
3	No.	FAG PUR ss	Fagus sylvatica 'Purpurea'	RB	STD	10-12cm
2	No.	FAG SYL hs	Fagus sylvatica	RB	STD	12-14cm
9	No.	MAL DOM s	Malus domestica	RB	STD	8-10cm
3	No.	MAL SYL hs	Malus sylvestris	RB	STD	12-14cm
9	No.	Pin syl c250	Pinus sylvestris	C 75L	CON	250-300cm
4	No.	PRU AVI hs	Prunus avium	RB	STD	12-14cm
8	No.	Pru pad s	Prunus padus	RB	STD	8-10cm
4	No.	PYR COM s	Pyrus communis	B	STD	8-10cm
2	No.	QUE PET hs	Quercus petraea	RB	STD	12-14cm
8	No.	QUE ROB hs	Quercus robur	RB	STD	12-14cm
7	No.	Sal alb s	Salix alba	RB	STD	8-10cm
7	No.	Sal cap s	Salix caprea	RB	STD	8-10cm
9	No.	SOR ARI s	Sorbus aria	RB	STD	8-10cm
23	No.	SOR AUC s	Sorbus aucuparia	RB	STD	8-10cm
6	No.	TIL COR hs	Tilia cordata	RB	STD	12-14cm
4	No.	TIL EUR hs	Tilia x europaea	RB	STD	12-14cm
HEDGE MIXES						
PERCENT	QTY	UNIT	PLANT NAME	STOCK	SIZE	
387m NATIVE HEDGE MIX 9 planted @ 6/m in a Double Staggered Row						
50%	1161	No.	Crataegus monogyna	B Trans	100-120cm	
20%	464	No.	Corylus avellana	B Trans	100-120cm	
20%	464	No.	Prunus spinosa	B Trans	100-120cm	
5%	116	No.	Ilex aquifolium	C 3L	40-60cm	
5%	116	No.	Viburnum opulus	B Trans	100-120cm	
To be planted in species groups of approximately 10.						

B = Bare root (bagged).
C = Container (or pot) grown, followed by size of the container (or pot).
FORM = Shape of tree as supplied by the nursery.
FTH = Feather.
RB = Rootballed (balled and wrapped).
SIZE = Height or Spread of juvenile plant.
STD = (clear stem) Standard.
STOCK = Root condition/protection method eg Bare root.
Trans = Transplant (or undercut seedling).
- Refer to specification for further information.
- All plants to be completely hardened off
- Substitutions to be agreed with Landscape Architect.

PLANT MIXES					
PERCENT	QTY	UNIT	PLANT NAME	STOCK	SIZE
85m2 NATIVE SCRUB MIX 1 planted @ 1m centres					
15%	13	No.	Corylus avellana	B Trans	40-60cm
30%	26	No.	Crataegus monogyna	B Trans	60-80cm
15%	13	No.	Rubus fruticosus	B Trans	40-60cm
20%	17	No.	Prunus spinosa	B Trans	40-60cm
15%	13	No.	Rosa canina	B Trans	60-80cm
5%	4	No.	Salix cinerea	B Trans	40-60cm
Individual varieties to be planted in groups of approximately 5.					
168m2 NATIVE SCRUB MIX 2 planted @ 1m centres					
15%	25	No.	Corylus avellana	B Trans	40-60cm
35%	59	No.	Crataegus monogyna	B Trans	60-80cm
15%	25	No.	Rubus fruticosus	B Trans	40-60cm
20%	34	No.	Prunus spinosa	B Trans	40-60cm
15%	25	No.	Rosa canina	B Trans	60-80cm
Individual varieties to be planted in groups of approximately 5.					
315m2 NATIVE SCRUB MIX 4 planted @ 0.7m centres					
30%	193	No.	Crataegus monogyna	B Trans	40-60cm
10%	64	No.	Viburnum opulus	B Trans	60-80cm
20%	129	No.	Prunus spinosa	B Trans	60-80cm
10%	64	No.	Corylus avellana	B Trans	60-80cm
20%	129	No.	Cornus sanguinea	B Trans	60-80cm
10%	64	No.	Sambucus nigra	B Trans	60-80cm
Individual varieties to be planted in groups of approximately 5-10.					
12m2 PERENNIAL MIX 6 planted @ 4/m2					
50%	24	No.	Sesleria autumnalis	C 3L	20-30cm
20%	10	No.	Aster x frikartii 'Mönch'	C 3L	20-30cm
15%	7	No.	Geranium 'Rozanne'	C 3L	20-30cm
15%	7	No.	Salvia nemorosa 'Caradonna'	C 3L	20-30cm
Individual varieties to be planted in groups of approximately 3-5.					
2534m2 NATIVE CANOPY MIX 2 planted @ 1.5m centres					
20%	225	No.	Crataegus monogyna	B TRANS	60-80cm
20%	225	No.	Viburnum opulus	B TRANS	60-80cm
20%	225	No.	Corylus avellana	B TRANS	60-80cm
10%	113	No.	Ilex aquifolium	C 3L	40-60cm
10%	113	No.	Betula pendula	B FTH	125-150cm
5%	56	No.	Alnus glutinosa	B FTH	125-150cm
5%	56	No.	Carpinus betulus	B FTH	125-150cm
5%	56	No.	Prunus avium	B FTH	125-150cm
5%	56	No.	Quercus robur	B FTH	125-150cm
Individual varieties to be planted in groups of approximately 5. Feathers to be planted at 4.5m centres with in the mix.					
430m2 WOODLAND PLANTING MIX 1 planted @ 3/m2					
10%	129	No.	Osmunda regalis	C 3L	20-30cm
5%	65	No.	Mahonia x media 'Winter Sun'	C 3L	40-60cm
15%	194	No.	Hosta 'Sunshine Glory'	C 3L	20-30cm
10%	129	No.	Dicentra 'Luxuriant'	C 3L	20-30cm
10%	129	No.	Galium odoratum	C 2L	20-30cm
5%	65	No.	Europbia amygdaloides	C 3L	20-30cm
5%	65	No.	Myosotis sylvatica	C 3L	20-30cm
10%	129	No.	Anemone nemerosa	C 3L	20-30cm
15%	194	No.	Pachysandra terminalis	C 2L	20-30cm
5%	65	No.	Ficaria verna	C 2L	5-6cm
5%	65	No.	Hyacinthoides non-scripta'	C 2L	5-6cm
5%	65	No.	Primula vulgaris	C 2L	5-6cm
Individual varieties to be planted in groups of approximately 10.					
15m2 PLANTING MIX 3 planted @ 3/m2					
50%	23	No.	Lavandula angustifolia 'Hidcote'	C 3L	30-40cm
50%	23	No.	Stipa tenuissima	C 3L	30-40cm
Individual varieties to be planted in groups of approximately 10.					

Notes on planting:

The following notes set out the principles and minimum standard required for the implementation of all soft landscaping as part of this development.

This planting plan has been specified based on installation being carried out during the planting season (November to March inclusive). If the scheme is to be delivered outside of the planting season, all Bareroot (BR) and Rootballed (RB) stock is to be uplifted to container grown plants.

Site Preparation
- For shrub and hedge planting, the pits should be excavated to a depth of 450mm
- For tree planting, tree pits should be excavated no deeper than the root ball depth or container depth and should have a diameter a minimum of 75mm larger than the root system (in accordance with BS8545:2014)

Topsoil
- All excavated areas are to be backfilled with imported topsoil or site won topsoil
- All imported topsoil must be in accordance with BS3882:2015
- It is recommended that site won topsoil should be test in accordance with BS3882:2015 Annex E for suitability for intended use.
- Soil samples to be submitted to the client for review.
- If the topsoil is not compliant, a soil specialist should be consulted to review whether the soil condition can be improved.

Subsoil
- British Standards: To be in accordance with BS8601:2023

Planting
- All proposed species should reflect those indicated on the landscape plans. They should be true to type and be supplied in line with HTA 'National Plant Specification'.
- All planting to be handled, stored, transported and planting in accordance with HTA 'Handling and establishing landscape plants' guidance.
- All plant species are to be watered ahead of installation.
- The planting should be installed at the densities indicated in the plant schedule and in accordance with the layout.
- For planting mixes that are proposed in a single area (i.e. native shrub mix), they are to be set out in a random matrix.
- Any plant substitutions should be agreed with the project Landscape Architect prior to implementation.
- All bareroot stock is to be planted during the planting season (November to March)
- Bareroot stock to incorporate biodegradable spiral guards and single cane for protection until establishing.
- Hedge planting is to be installed offset by circa 300mm from the back of kerb line to avoid concrete haunching.
- Shrubs and transplants to comply with National Plant Specification.
  - Shrub pit size: 300 x 300 x 200mm depth
    - Backfill with 3 litres of peat free tree and shrub compost
  - Specimen plant pit size: 400 x 400 x 250mm depth
    - Backfill with 5 litres of peat free tree and shrub compost

Tree Planting
- The final location of all trees and shrubs are subject to confirmation of below ground service locations and approval of statutory undertakers. If unsure of final positions, please contact the project Landscape Architect.
- When the trees are planted, compost and a slow release fertiliser are to be mixed in with the backfill material at the manufacturers recommended rates.
- Trees are to be set back from the kerb line by a minimum of 1.5m.
- All trees are to be staked into position with a suitable rubber tie.
  - Selected and Heavy standards: Single stake
- Tree Pit sizes:
  - Selected standards/ Multi-stem: 600 x 600 x 600mm backfilled with sub-soil and 300mm topsoil
  - Heavy standards: 750 x 750 x 750mm backfilled with sub-soil and 300mm topsoil

Herbicides
- Apply herbicide to topsoil ahead of planting where required.
- Application of herbicide to be in accordance with Control of Pesticides Regulations 1986.
- To be applied by qualified member of staff that are used to controlling such products, and in line with manufacturers instructions.
- Spot treat planting areas during the maintenance period where necessary in line with the manufacturers guidance.

Mulching layer
- All trees and shrubs are to receive 75mm depth medium grade bark mulch.

Grass Seeding
- Prepare the existing ground by removing any vegetation, large stones/ objects and roughly level the designated area.
- Application of a non-residual systemic glyphosate containing weedkiller may be required. This must not be applied in close proximity to existing watercourses.
- Sow in late summer to mid autumn.
- Grass seed should be spread at 50g per metre squared
- After sowing, lightly rake over area and water.

Wildflower Seed
- Sow the wildflower meadow between March and April or in September.
- If the soil conditions are heavy, sow in March or April to avoid the seeds rotting due to waterlogging.
- Remove weeds across the application area prior to sowing the new seed. Removal of prevalent weeds is essential to support successful establishment of the wildflower seed.
- Rotavate soil and rake to make an even seed bed.
- Mix wildflower seed with silver sand to ensure even distribution.
- Rake in seeds lightly into seed bed.
- Do not seed if heavy rain is expected.
- Sow the EL1 Seed Mixture at a rate of 16kg/acre.
- Sow the EM1 Seed Mixture at a rate of 16kg/acre.

Implementation Programme
- The ideal time to undertake planting is within the planting season during the months of November to March (inclusive). This is the period when the plants are dormant with bareroot and rootball stock readily available.
- Should the construction programme not allow for this, planting must be carried out at the earliest opportunity during the next planting season.

Watering
- It is imperative that the plants are installed into moist soil and are watered thoroughly after planting. A regular watering regime is important during the establishment period, particularly during the summer months to give the plants the best chance of establishing.
- The trees are to be watered through the irrigation pipes to ensure water gets good access to the rootball.
- Trees are to be watered regularly through the spring to summer months for the first 2 years to give them the best chance of establishing.

Notes:

Please do not scale from this drawing, either paper or electronic copies.

All final measurements must be checked on site by the contractor.

If there are any discrepencies noted in relation to dimensions or scale, please notify the Landscape Architect.

All works are to be carried out in accordance with the latest British Standards and/ or Codes of Practice unless otherwise stated.

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Legend:

SOFT

Existing Trees Retained

Proposed native trees
Girth: 12-14cm/ Heavy Standard
Height: 3.5-4.5m high
Fixings: Single tree stake and rubber tie

Proposed small trees
Girth: 8-10cm/ Standards
Height: 2-3m high
Fixings: Single tree stake and rubber tie

Proposed Shrub Planting
Stock size: 3-5L containers
Feature specimens: 10-12L
Density: 3-5p/m2
Mulch: 75mm depth bark mulch

Proposed Native Hedgerows
Density: 6 per linear metre (planted as a double staggered row)
Height: 100-120cm
Stock: Bareroot and protected with spiral guards

Proposed native scrub mix
Stock size: 60-80cm/ bareroot stock
Density: 1m centres
Mulch: 75mm depth bark mulch

Proposed woodland understorey layer
Stock size: 30-40cm/ 3L containers
Density: 3/m2
Mulch: 75mm depth bark mulch

Proposed native canopy layer
Stock size: 60-80cm & 125-150cm feathers/ bareroot stock
Density: 1.5m centres
Mulch: 75mm depth bark mulch

Proposed species rich grass
To be Emorsgate EL1 Seed Mixture
To be maintained as cut grass

Proposed Species Rich Meadow
To be Emorsgate EM1 Seed Mixture

Proposed earth mounds
Each line indicates 0.5m level change

Proposed stone troughs with signage
At the entrance to the lane to the north

NORTH

0 10m
SCALE 1:200

Revision Notes:

Rev	Initials	Description	Date
P6	DC	Updated in line with revised car park location.	02/06/26
P5	DC	Timber field gate added at the connection between the mown path and Grange Road	26/03/26
P4	DC	Updated in line with new car park layout	25/03/26
P3	MC	Updated in line with architect's layout	11/03/26
P2	MC	Updated in line with architect's layout	08/09/25
P1	DC	First issue	19/08/25

Client:
Mr S. Heighway

Project:
Glamping site, Queensbridge Farm, Overton-on-Dee

Title:
Detailed Planting Plan: 1 of 3

Status:	Date:
For Approval	19-08-2025
Drawing No:	**Revision:**
168-DAC-PL-002	P6

Scale:	Paper Size:	Drawn by:	Approved by:
1:200	A1	DC	DC

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