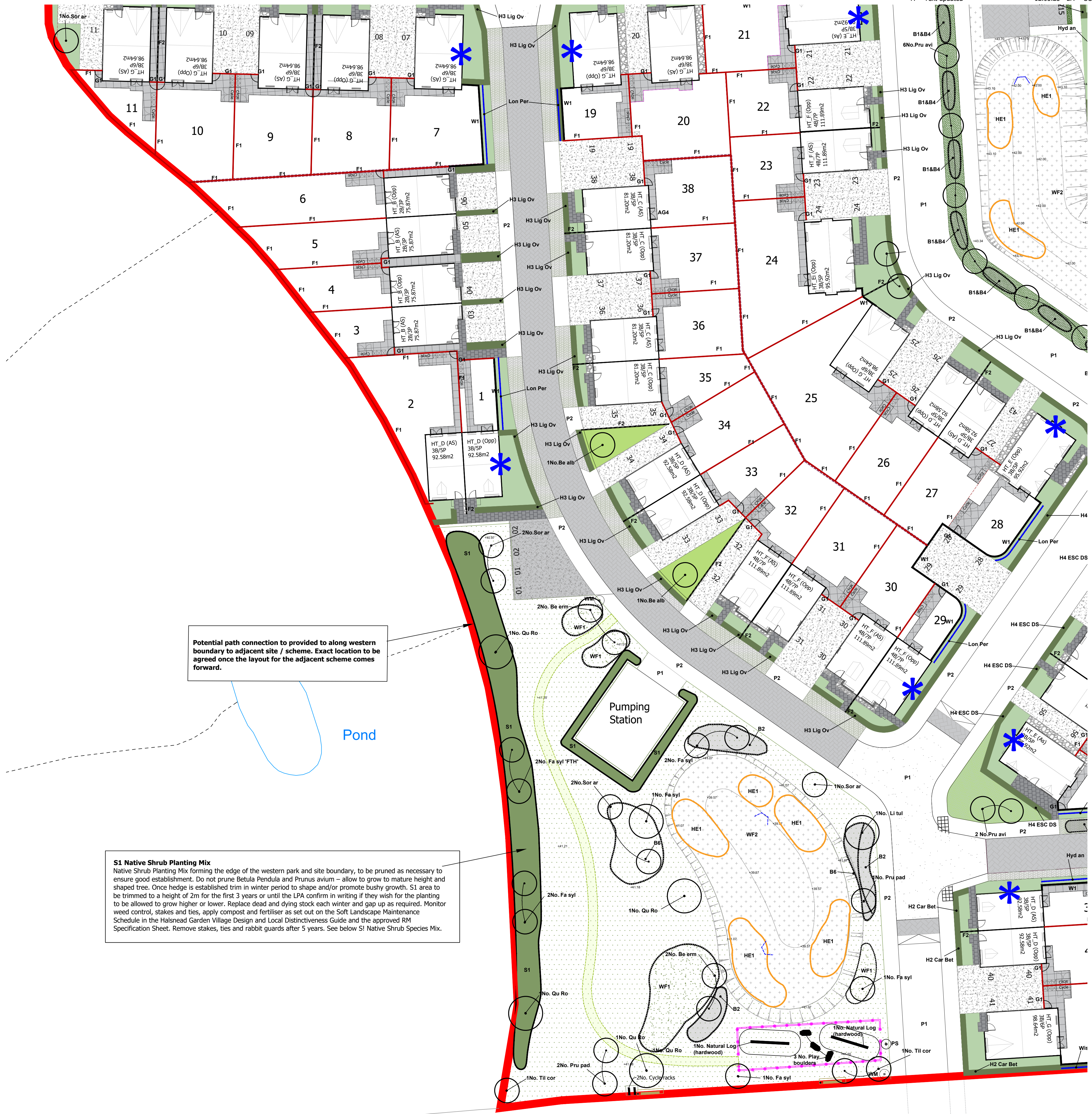




Potential path connection to provided to along western boundary to adjacent site / scheme. Exact location to be agreed once the layout for the adjacent scheme comes forward.

S1 Native Shrub Planting Mix
Native Shrub Planting Mix forming the edge of the western park and site boundary, to be pruned as necessary to ensure good establishment. Do not prune Betula pendula and Prunus avium – allow to grow to mature height and shaped tree. Once hedge is established trim in winter period to shape and/or promote bushy growth. S1 area to be trimmed to a height of 2m for the first 3 years or until the LPA confirm in writing if they wish for the planting to be allowed to grow higher or lower. Replace dead and dying stock each winter and gap up as required. Monitor weed control, stakes and ties, apply compost and fertiliser as set out on the Soft Landscape Maintenance Schedule in the Halsnead Garden Village Design and Local Distinctiveness Guide and the approved RM Specification Sheet. Remove stakes, ties and rabbit guards after 5 years. See below S1 Native Shrub Species Mix.

Planting Palette Note:
Tree and Shrub S1 planting palette for Open Spaces updated from approved RM palette as per LPA comments.

SHRUB GROUND COVER, LOW LEVEL PLANTING MIXES							
S1 Native Shrub Planting Mix							
SPECIES	COMMON NAME	HEIGHT/ SPREAD	POT SIZE (L)	SPECIFICATION	PERCENT (%)	DENSITY PER m2	Total Area m2
Betula pendula	Birch	80-100	5	Feathered	7	Planting density to vary throughout the plantation from 1.0 to 3.0 plants per m2 to create greater diversity in ground conditions. Plant randomly in species groups of 7.8 or 11 plants per group, avoiding straight lines. Nursery standard native trees to be planted as shown on the planting plan. Protect trees and shrubs with rabbit/ deer guards, shelters or rabbit proof fencing as indicated. Tree species to be planted as feathered trees so they can be easily identified from the shrubs	
Cornus avellana	Hazel	80-90	5	Bushy 4 breaks	30		
Cotoneaster integerrimus	Hawthorn	80-90	5	Bushy 4 breaks	20		
Ilex aquifolium	Holly	30-40	5	Well feathered with central leader	8		
Malus sylvestris	European crab apple	40-60	5	Feathered	8		
Prunus avium	Wild cherry	40-60	2	Feathered	7		
Rosa carolina	Dog rose	30-40	3	Leader with even branching	10		
Sambucus nigra	Elder	80-90	5	Bushy 4 breaks	5		
Sorbus aucuparia	Rowan	90-125	5	Feathered	7		

Timetable for Implementation Note:

The Western boundary will be implemented with an anticipated completion date of Q2 2026

LEGEND

Application boundary

SOFT LANDSCAPE

Existing vegetation retained and Root Protection Area (RPA)

Proposed tree planting. Refer to plant schedule.

Woodland edge planting with temporary protective fencing. Refer to plant schedule for species mix.

Grass Mix - CODES:

AG1 Amenity Grass mix - Conservation Grassland and Golf Roughs

AG2 Road Verge and embankments mix to Main Street, Access Street and Lanes

AG3 Supreme shade

AG4 Residential rear gardens - not hatched

Wildflower Mix - CODES:

WF1 Wildflower Treasure Trove mix

WF2 Wildflower pond edge mix

WF3 Wildflower hedgerow/ shade tolerant mix

HE1 - Attenuation area herbaceous mix

HE2 - Bio retention area / rain garden herbaceous mix with WF2 wildflower mix

Bulb mixes - CODE

B1 to B10. See Plant schedule for mixes

Proposed native shrub planting - Public Open Space. Mix 1 - Refer to plant schedule.

Proposed shrub planting - Residential Gardens and open space. Mix 2 - Refer to plant schedule.

Climbers - Residential Gardens. Refer to plant schedule.

H' Proposed hedge planting. Refer to plant schedule.

Mown grass path

FURNITURE

Timber Bollards (B) and Timber Removable Bollards (RB)

Timber Waymarkers (WM)

Play Area Sign (PS)

Timber Sign Board (TSB) and Metal Litterbin (ML)

Timber Knee Rail

Benches and bins

Dog Bin - Black (to woodland walk)

Timber Logs informal play equipment

Stone boulders informal play equipment

Timber climbing logs

Timber climbing logs and swing

Indicative lighting column location

HARD LANDSCAPE

Surface Material 'P1'

Hot rolled asphalt - dark grey to carriageway with silver gret granite aggregate.

P2

Surface material 'P2'

Bituminous surface - grey to KBC Specification

P3

Surface material 'P3'

Block Paving on carriageway.

P4

Surface material 'P4'

Tegula setts - P4a Burnt Ochre and P4b Traditional

P5

Surface material 'P5'

Marshall Tegula paving - Traditional

P6

Surface material 'P6'

Compacted Self-binding Gravel to Lickers Lane Wood

P7

1500mm high Gabion basket retaining wall (with wooden fence on top as required to create privacy) - Refer to engineers drawings for locations

P8

Surface material 'P8'

Yorkstone colour - Blue/grey with buff swashes

P9

Surface material 'P9'

Concrete Flags - grey

P10

Surface material 'P10'

Hot rolled asphalt - dark grey to carriageway with silver gret granite aggregate.

WALL, FENCES, RAILINGS, GATES

GW1 Sandstone Entrance / Gateway wall and Piers

GW2 GW1 and GW 2. Samples and coursing to be approved. Refer to dwgs 3367-RG-L-03 and 04.

W1

'W1' Wall.Brick. To match architects external finishes and boundary plan(s).1.8m ht.

RW1

RW 1' Retaining Wall. Gabion Wall filled with local sandstone. Refer to Engineers drawing.

F1

'F1' Timber fence. Close boarded typ. 1.8m ht., with concrete post and kick board and matching timber single gate 'G1'

F2

'F2' Cheshire Estate Fence. Black steel fencing 1.2m ht. and matching single estate gates 'G2'

G1

'G1' Gate. 1.8m ht timber single gate.

G2

'G2' Gate. 1.2m ht metal single gate.

Refer to Masterplan layouts and Engineers drawing for locations of retaining walls and levels information.

TREES

PROPOSED TREES

REF	SPECIES	COMMON NAME	SIZE/ GIRTH (cm)	SPECIFICATION
OPEN SPACES				
Be em	Betula emrani	Emmans Birch	20-25	Semi Mature, Rootball, 1.75-2m Clear Stem
Fag syl 'TTH'	Fagus sylvatica	Beech	Feathered 18-20	Rootball, Feathered
Fag syl	Fagus sylvatica	Beech	20-25	Semi Mature, Rootball, 1.75-2m Clear Stem
Prun avl	Prunus avium 'Piena'	Double Gean	20-25	Semi Mature, Rootball, 1.75-2m Clear Stem
Prun pad	Prunus padus	Bird Cherry	20-25	Semi Mature, Rootball, 1.75-2m Clear Stem
Qu illo	Quercus robur	English / Pendunculate Oak	20-25	Semi Mature, Rootball, 1.75-2m Clear Stem
Sor ar	Sorbus aria 'Majestica'	Whitebeam 'Majestica'	20-25	Semi Mature, Rootball, 1.75-2m Clear Stem
Til cor	Tilia cordata 'Winter Orange Glow'	Lime Small Leaved Lime Winter Orange	20-25	Semi Mature, Rootball, 1.75-2m Clear Stem
Mal dem	Malus domestica 'Brammington'	Apple tree	20-25	Semi Mature, Rootball, 1.75-2m Clear Stem
Li Tul	Liriodendron tulipifera	Tulip Tree	20-25	Semi Mature, Rootball, 1.75-2m Clear Stem

FOR PLANNING

Project
Halsnead Park, Knowsley

Drawing Title
Condition 03 - Western Boundary

Date
05.11.24

Scale
1:250@A1

Drawn by
BA

Check by
SC

Project No
33678

Drawing No
RG-LD-12

Revision
A



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