Issue:

INDICATIVE PLANT SCHEDULE

PROPOSED TREE PLANTNG

Species	Form	Girth	Height cm	Clear Stem	Root Condition
Acer campestre	EHS	16-18	400-450	Min. 200	RB
Acer pseudoplatanus	EHS	16-18	400-450	Min. 200	RB
Aesculus hippocastanum	EHS	14-16	350-450	Min. 200	RB
Alnus glutinosa	EHS	14-16	350-450	Min. 200	RB
Betula pendula	EHS	14-16	350-450	Min. 200	RB
Corylus avellana (ms)	Multi Stem	-	250-300	-	75L
Fagus sylvatica	EHS	16-18	400-450	Min. 200	RB
Prunus avium	HS	12-14	250-300	Min. 200	RB
Quercus robur	EHS	14-16	350-450	Min. 200	RB
Sorbus aria	HS	12-14	250-300	Min. 200	RB
Sorbus aucuparia	EHS	14-16	400-450	Min. 200	RB

STRUCTURAL PLANTING MIX

To be planted 2/m2

Trees					
Species	Mix %	Height cm	Girth cm	Form	Root Condition
Acer pseudoplatanus	10	300-350	10-12	Selected standard	RB
Crataegus monogyna	5	300-350	10-12	Selected standard	RB
Fagus sylvatica	10	300-350	10-12	Selected standard	RB
Pinus sylvestris	5	300-350	10-12	Selected standard	RB
Quercus robur	15	300-350	10-12	Selected standard	RB
Sorbus aria	10	300-350	10-12	Selected standard	RB
Understory					
Species	Mix %	Height cm	Habit	Age + times transplanted	Root condition
Cornus sanguinea	10	60-80	Branched min. 3 breaks	1+2	B
Crataegus monogyna	25	60-80	Branched min. 3 breaks	1+2	B
Euonymus europaea	5	60-80	Branched min. 3 breaks	1+2	B
Ilex aquifolium	5	60-80	Branched min. 3 breaks	1+2	B
Sambucus nigra	5	60-80	Branched min. 3 breaks	1+2	B

PROPOSED NATIVE SHRUB PLANTING MIX

To be planted 2/m2

Species	Mix %	Height cm	Form	Root Condition
Cornus sanguinea	5	60-80	Branched	B
Crataegus monogyna	50	60-80	Branched	B
Euonymus europaea	5	60-80	Branched	B
Ilex aquifolium	20	60-80	Leader with laterals	B
Rosa canina	10	60-80	Branched	B
Viburnum opulus	10	60-80	Branched	B

PROPOSED NATIVE HEDGEROW PLANTING

To be planted at 7 per linear metre in triple staggered rows

Species	Mix %	Height cm	Habit	Root Condition
Acer pseudoplatanus	10	60-80	Feathered	B
Corylus avellana	15	60-80	Feathered	B
Crataegus monogyna	65	60-80	Feathered	B
Ilex aquifolium	10	60-80	Leader with laterals	B

SuDS will be incorporated to the north of the development to provide a set back from the A59. There will be an opportunity to include enhanced wetland and marginal planting, a seasonally wet meadow mix and native shrub planting to enhance the site wide biodiversity.

Feature tree and bulb planting will mark the vehicular entrance and create an attractive gateway into the site. Structural planting is propsed along the A59 to filter views of the development from the wider area.

The existing woodland will be retained and the built form will be set outside the root protection area.

Public open space is located close to the main pedestrian entrance and accessible from the retained footpath. Scattered tree planting and wildflower meadow will complement the existing tree planting. A Local Equipped Area for Play is proposed in this area and will provide a range of formal and informal play opportunities.

A Local Area for Play (LAP) is located within the public open space to the north of the development to provide opportunities for play close to home.

New structural planting to provide a buffer to the existing farmhouse properties and strengthen the screening to the site boundary.

New structural planting will filter views into the development from neighbouring properties. Native shrub planting and wildflower seed mixes will be sown adjacent to the structural planting and existing woodland to enhance the opportunities for wildlife.

Enhanced arrival zone from station underpass to incorporate car parking provision. Feature trees, ornamental shrub and bulb planting will be used to add seasonal colour, creating a welcoming pedestrian entrance to the site.

Public open space to the west of the site will be an enclosed wooded space with links to the adjoining green spaces. A footpath with regular seating will lead through the open space and planting will include scattered trees, native shrubs and wildflower meadow. This will create an informal space for residents to connect to nature and the planting typologies will be designed for BNG to provide further opportunities for wildlife.

Street trees will be located within grass verges to create a formal, structured character through the site. Feature trees and existing tree planting will be used to create focal points within open spaces, at key junctions and at the end of streets. Swathes of bulb planting will be planted beneath to add seasonal colour and interest.

The Central Wooded Clough will be protected with a buffer from the development to the woodland, stream slopes and individual important trees. The area will be enhanced with additional tree and shrub planting to create green corridors across the site.

The development will be sufficiently set back from existing properties to maintain open views across the Ribble Valley where possible.

KEY

- Site boundary
- Existing site vegetation with RPAs to be retained to BS 5837
- Existing vegetation to be removed
- Existing watercourse
- Existing PRoW
- Proposed diversion of PRoW
- Proposed structural planting to site boundary
- Proposed feature tree planting
- Proposed street tree planting
- Proposed open space tree planting
- Proposed native hedgerow
- Proposed native shrub planting
- Amenity grass - e.g. A22 mix by Germinal or similar
- Long grassland - e.g. EM10 mix by Emorsgate or similar
- Wildflower meadow - e.g. EM2 mix by Emorsgate or similar
- Hedgerow mixture - e.g. EH1 mix by Emorsgate or similar
- Seasonally wet meadow mix within attenuation basin - e.g. EM8 mix by Emorsgate or similar
- Proposed footpaths within public open space - sections of footpath within RPAs to be no dig construction in accordance with AMS recommendations
- Proposed play area

N 0 25 50 m

DATE	NO	REVISION NOTE
26/02/2025	A	Amends in line with new layout

Landscape Masterplan

LONGSIGHT ROAD, LANGHO

CLIENT
HALLAM LAND MANAGEMENT LTD.

DATE	SCALE	TEAM	APPRVD
13/01/2025	1:1000 @A1	LAB	RB/ FH

DRAWING NUMBER
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