

The site plan shows a triangular plot of land. The proposed building footprint is a large, irregular shape with a hatched pattern. The parking area is a smaller, irregular shape with a hatched pattern. The site is bounded by streets: 'MAG' to the north, 'MAG' to the east, and 'Lower' to the south. Various trees are labeled: TN1, TN2, TN3, TN4, TN5, TN6, TN7, TN8, TN9, TN10, TN11, TN12, TN13, TN14, and TN15. A 'Tree group (off site)' is indicated by a dashed line and a hatched pattern. The plan also shows a 'proposed building footprint' and a 'proposed parking area'.

Figure 1.1: Habitat plan for Ellesmere Lane site, Penley with target notes 2014

Table 1.1: Species list with Target Notes (TN) and Phase 1 habitat codes for Ellesmere Lane site

Common Name	Scientific Name	TN	PH1 code	Dominant D	Abundant A	Frequent F	Occasional O	Rare R
Hedges: woody species		TN1	J2.1.1: intact species rich hedge					
Blackthorn/Sloe	<i>Prunus spinosus</i>			+				
Hawthorn	<i>Crataegus monogyna</i>					+		
Dog Rose	<i>Rosa canina</i>						+	
Holly	<i>Ilex aquifolium</i>						+	
Elder	<i>Sambucus nigra</i>						+	
Sycamore	<i>Acer pseudoplatanus</i>						+	
Maple spp	<i>Acer spp</i>							+
Hazel	<i>Corylus avellana</i>						+	
Common Nettle	<i>Urtica dioica</i>				+		+	
Bramble/Blackberry	<i>Rubus fruticosus agg.</i>				+			
Patch of longer grasses and ruderals		TN4	C3.1 ruderal vegetation					
Grasses: false oat grass	<i>Arrhenatherum elatius</i>					+		
Common couch	<i>Eltryga repens</i>				+			
Smooth meadow	<i>Poa pratensis</i>						+	
Rye grass	<i>Lolium perenne</i>			+				
Yorkshire fog	<i>Holcus lanatus</i>					+		
Common Nettle	<i>Urtica dioica</i>						+	
Creeping buttercup	<i>Ranunculus repens</i>						+	
Blackthorn/Sloe	<i>Prunus spinosus</i>						+	
NE hedge – south end + understorey		TN5	J2.1.1: intact species rich hedge					
Blackthorn/Sloe	<i>Prunus spinosus</i>			+				
Hazel	<i>Corylus avellana</i>						+	
Hawthorn	<i>Crataegus monogyna</i>						+	
Holly	<i>Ilex aquifolium</i>						+	
Field maple	<i>Acer campestre</i>							+
Bramble/Blackberry	<i>Rubus fruticosus agg.</i>				+			
cleavers	<i>Galium aparine</i>				+			
NE hedge – north end		TN6	J2.1.1: intact species rich hedge					
Blackthorn/Sloe	<i>Prunus spinosus</i>			+				
Hazel	<i>Corylus avellana</i>						+	
Hawthorn	<i>Crataegus monogyna</i>						+	
Dog Rose	<i>Rosa canina</i>						+	
Common Nettle	<i>Urtica dioica</i>						+	
Creeping buttercup	<i>Ranunculus repens</i>						+	
cleavers	<i>Galium aparine</i>				+			
Bramble/Blackberry	<i>Rubus fruticosus agg.</i>					+		
bindweed	<i>Calystegia sepium</i>				+			
grasses	<i>Not specified</i>					+		
Grasses/ruderals in margin and north corner		TN7	B4/ C3.1: improved grassland/ruderal					
Grasses: foxtail	<i>Alopecurus spp</i>			+			+	
Ryegrass	<i>Lolium perenne</i>							
Yorkshire fog	<i>Holcus lanatus</i>					+		
False oat	<i>Arrhenatherum</i>							

Timothy	<i>elatus</i>						+	
cocksfoot	<i>Phleum pratense</i>						+	
	<i>Dactylis glomerata</i>						+	
bindweed	<i>Calystegia sepium</i>				+			
Common nettle	<i>Urtica dioica</i>						+	
Bramble/Blackberry	<i>Rubus fruticosus agg.</i>					+		
Creeping buttercup	<i>Ranunculus repens</i>						+	
Hedge (no margin)		TN9	J2.1.1: intact species rich hedge					
Blackthorn/Sloe	<i>Prunus spinosus</i>			+				
Hazel	<i>Corylus avellana</i>						+	
Hawthorn	<i>Crataegus monogyna</i>						+	
Holly	<i>Ilex aquifolium</i>						+	
Sycamore	<i>Acer pseudoplatanus</i>							+
Elder	<i>Sambucus nigra</i>							+
bindweed	<i>Calystegia sepium</i>				+			
cleavers	<i>Galium aparine</i>				+			
Common nettle	<i>Urtica dioica</i>				+			
Bramble/Blackberry	<i>Rubus fruticosus agg.</i>					+		
Grass patch (longer)		TN11	B4: Improved grassland					
Grasses: foxtail	<i>Alopecurus spp</i>			+			+	
Ryegrass	<i>Lolium perenne</i>							
Yorkshire fog	<i>Holcus lanatus</i>						+	
False oat	<i>Arrhenatherum</i>							
	<i>elatus</i>						+	
Timothy	<i>Phleum pratense</i>						+	
cocksfoot	<i>Dactylis glomerata</i>						+	
bindweed	<i>Calystegia sepium</i>				+			
Common nettle	<i>Urtica dioica</i>						+	
Bramble/Blackberry	<i>Rubus fruticosus agg.</i>					+		
Creeping buttercup	<i>Ranunculus repens</i>						+	
Ruderal patch		TN12	C3.1					
Common nettle	<i>Urtica dioica</i>			+				
Thistle (spear)	<i>Cirsium vulgare</i>						+	
bindweed	<i>Calystegia sepium</i>				+			
Woody nightshade (bittersweet)	<i>Solanum dulcamara</i>					+		
Main field		TN14	B4: Improved grassland					
Grasses	<i>Cut but probably mix of those found in margins</i>			+				
Creeping buttercup	<i>Ranunculus repens</i>					+		
Meadow buttercup	<i>Ranunculus acris</i>						+	
dock	<i>Rumex obtusifolius</i>							
dandelion	<i>Taraxacum spp</i>						+	
Patch of forbs		TN15	B4 – no individual classification					
Creeping buttercup	<i>Ranunculus repens</i>			+				
Meadow buttercup	<i>Ranunculus acris</i>						+	