

# Langburn

## Concept Map

- Forest Boundary
- Archaeology Point
- Archaeology Line
- Watercourse
- Native scheme draft design v1
  - DOG
  - MB/OG
  - W11
  - W4
  - Excluded

Location:  
Langburn  
71.22 hectares  
Grid ref: NT 36949 03695  
What3Words: incurring.outer.searches

Approx. 14 hectares retained under a grazing regime to protect and maintain a priority habitat.

Approx. 45% of the site includes open ground. Retention of grassland will mitigate loss of habitat for ground nesting birds and foraging opportunities.

A commissioned professional archaeological report identified a list of historical assets. Buffers are in line with advice from the report and Scottish Borders Archaeologist.

Additional parcels with Scots pine and birch mix.

Peat areas have been probed and any areas of deep peat (>50cm) removed from planting ground.

Open ground retained for a Priority Biodiversity Action Plan habitat - blanket bog and raised mire with deep peat.

Watercourses buffered in line with the Forest and Water Guidelines and GWDTEs buffered by 20 meters.

Ground Water Dependent Terrestrial Ecosystems (GWDTEs).

Native broadleaved priority habitats will be created using the following National Vegetation Classification types:  
W4 - birch, alder, willow, rowan, hazel, holly and Scots pine  
W11 - oak, birch, rowan, holly, aspen, hazel and hawthorn

The site has a very low visibility from all directions. To soften the edges from the evergreen conifers discrete parcels of Scots pine and birch mix are incorporated in the design.

Estimated breakdown:  
Native Upland Birch (W4) - 29.94ha  
Native Broadleaves (W11) - 8.46ha  
Riparian MB/OG - 3.91ha  
Total planted 38.40ha



0 100 200m

OS Grid Ref:  
NT 36826 03754

Scale: 1:6500  
Printed at A3



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