



Soil Type Distribution Plan
Scale: 1:2500

All dimensions to be checked on site. Measured dimensions to be read in preference to scaling from the drawing. BCAL accepts no responsibility for any unauthorised amendments to the drawing and does not permit unauthorised copying of the drawing. This drawing is copyright and remains the property of BCAL unless otherwise agreed.

Revision	By	Description	Date
P-03	SG	Package for tender	09/08/2023
P-04	JW	Updated following TO & NB comments	15/08/2023
P-05	JW	TENDER ISSUE	09/10/2023

- Heavy (Clay) Soil [12ha]
- Light (Sandy) Soil [3.5ha]

Summary of soil characteristics:

Light (sandy) soils (Ap horizon)
Sandy loam, sandy clay loam and sandy clay, very slightly stony, weak medium granular structure, moist, moderate drainage, abundant fine fibrous roots to 100 mm producing a highly matted turf under grassland.

Heavy (clay) soils Ap horizon
Clay loam, clay, very slightly stony, wet, slow drainage, fine subangular blocky and medium crumb structure, abundant fine fibrous and fleshy roots to 100 mm producing a highly matted turf under grassland.

Drainage under all soil types impeded as a result of the presence of a plough pan, which will be addressed by subsoiling.

FOR TENDER

Client
The Mersey Forest / Cheshire East County Council

Project name
Woodland Creation - Long Lane

Drawing title
Distribution of soil types at Long Lane Farm

Scale @ ISO A3
AS NOTED

Drawing number
CEFW/DST/LL/03

Revision
P-05

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