

A

A

**Notes**

Dims in m unless specified

Variety of details to be used, including deadwood lying on the ground, standing deadwood, upturned root plates, log piles. Material to be won from hedge widening, tree cutting, stacking old fenceposts & other timber materials

Prone deadwood logs & branches

Standing deadwood: approx 1/3 below ground, 2/3 above, firmly backfilled & tamped. Maximum height 2m above ground level

Upturned root plates from widening hedge gaps

Variety of aggregates used to create piles max 1m high using recycled concrete crusher run, bricks, ballast, type 1. Allowed to run out to form ground cover at the edges of the piles

1

**Standing / piles of deadwood**  
Scale: 1:50

2

**Solitary bee habitat piles**  
Scale: 1:50

B

B

Rev:	Date:	By:	Description:
Project: East Claydon Battery Storage Facility			
Drawing title: Landscape details			
Drawing no: MP23042-10			
Date: 05/10/2023		By: PDP	
Rev:		Scale: Varies at A3	
Client: Future Nature			
MORTON:PATTISON ecological design & build landscape			

Brash from tree, hedge & scrub cutting stacked up to 1m high. Ground plan dimensions vary according to material available. Piles to be added to using arisings from mowing work

Some edges left exposed to allow access for fauna

3

**Hibernacula / habitat piles**  
Scale: 1:25

4

**Typical pond liner detail**  
Scale: 1:25

Anchor trench around perimeter to secure liner

Min 150mm cover with excavated subsoil

250gsm geotextile fleece above liner

1mm EPDM synthetic rubber liner

250gsm geotextile fleece below liner

0.5

0.3