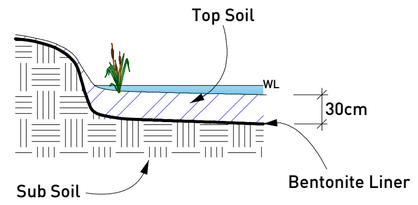
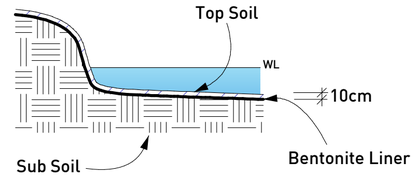
Pond No.	Habitat Type	Main Species	Area sqm
1	Settlement Pond	Common Reed, Yellow Flag, Hemp Agrimony, Purple Loosestrife, Water Dock, Lesser Reedmace, Soft Rush	251
2	Reedbed	Common Reed	1200
3	Reedbed	Common Reed	1436
4	Reedbed	Common Reed	1002
5	Reedbed	Common Reed	734
6	Reedbed	Common Reed	318
7	Wetland Mix	Yellow Flag, Hemp Agrimony, Purple Loosestrife, Water Dock, Lesser Reedmace, Soft Rush	445
8	Wetland Mix	Yellow Flag, Hemp Agrimony, Purple Loosestrife, Water Dock, Lesser Reedmace, Soft Rush	206
9	Wetland Mix	Yellow Flag, Hemp Agrimony, Purple Loosestrife, Water Dock, Lesser Reedmace, Soft Rush	230
10	Wetland Mix	Yellow Flag, Hemp Agrimony, Purple Loosestrife, Water Dock, Lesser Reedmace, Soft Rush	294
11	Willow/Alder bed	Grey willow, Goat Willow, Alder	361
12	Amphibian pond	Branch Bur-reed, Gypsywort, Brookline, Water Mint, Water Forget-me-Knot, Fools Watercress, Amphibious Bistort	451
13	Sedge bed	Greater Pond Sedge	335
14	Sedge bed	Greater Pond Sedge	665
15	Wet meadow	Meadowsweet, Fleabane, Gypsywort, Ragged Robin, Common Club-rush, Hemlock Water Dropwort, Comfrey	330
16	Meadow	Knapweed, Meadow Foxtail, Meadowsweet, Fleabane, Gypsywort	512
17	Wet meadow	Meadowsweet, Fleabane, Gypsywort, Ragged Robin, Common Club-rush, Hemlock Water Dropwort, Comfrey	550
18	Grassland (Storage)	Crested Dog's Tail, Cocksfoot, Creeping Bent, Yorkshire Fog	2380
19	Grassland (Storage)	Crested Dog's Tail, Cocksfoot, Creeping Bent, Yorkshire Fog	7050

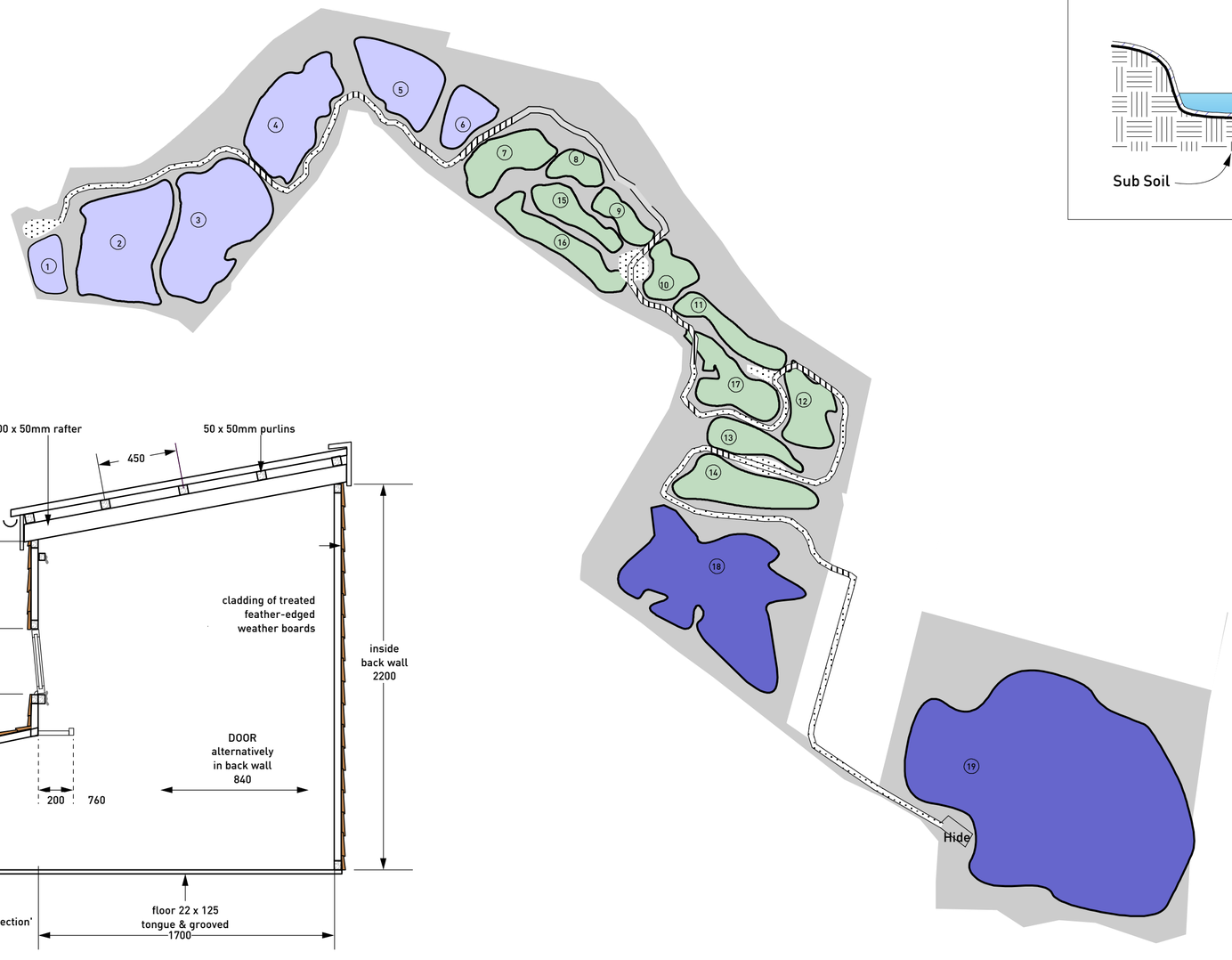
0 10 20 30 40 50 60 70 80 m

Reedbed Detail



Habitat Pond Detail





Boardwalk with Rails

Path Route

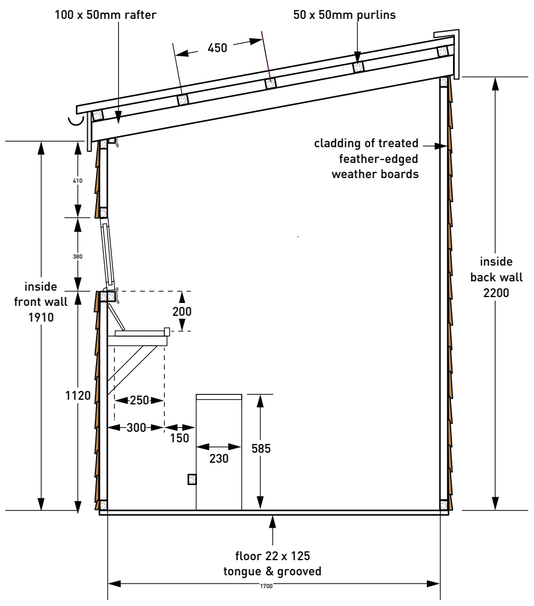
Treatment Ponds

Habitat Ponds

Storage Ponds

Area to be seeded or re-turfed

Hide Detail



Consulting
WWT Wildfowl & Wetlands Trust

WWT Consulting Limited
Slimbridge, Gloucestershire GL2 7BT

T +44 (0)1453 891905 F +44 (0)1453 890827
E consulting@wwt.org.uk W www.wwt.org.uk

saving wetlands for wildlife & people

Client
Twycoss Zoo East Midland Zoological Society Ltd

Project
Twycross Zoo Wetland Treatment System

Title
Planting plan, bentonite and hide plan

Scale 1:1500	Figure no. Figure 5	Issue 05	Drawn by IG	Date 24 - 01 - 2008
Sheet size A2	Checked by IG	Date	Approved by MS	Date 29/08
Revision L	Drawing No TWY/WET		Project Code TWY05	

APPROVAL ☐ INFORMATION ☐ TENDER ☐ CONTRACT ☐ CONSTRUCTION ☐