



Bat boxes to be installed on posts:

Bat boxes to be installed on posts, 2x bat boxes per post, in a south facing direction at a minimum of 4m in height. Proposed bat boxes to use 1FF Schwegler or similar. Bat boxes will be installed in accordance with manufacturer's specifications, and installed prior to the demolition of the adjacent buildings to provide compensation for the loss of existing roosts.

Bird boxes to be installed on trees:

Bird box to be installed on retained tree at between 4-6m in height in a north facing direction. 1B Schwegler nest box or similar to be installed. Bird box to be installed in accordance with manufacturer's specifications, and to be installed following the demolition of the adjacent buildings to avoid disturbance to nesting birds.

Log Piles

Logs and brash generated from trees/shrub clearance to be used to create an informal log pile/refugia within the areas of created vegetation.

Hibernacula

Hibernacula to be created within grassland planting to comprise of the following design:
-Finished size to be approximately 2m long by 1m wide and 1m high, covered with topsoil and seeded in accordance with the specified wildflower seed mix.
-Hibernacula to be partially buried in a pit up to 0.5m in depth;
-The body of the hibernacula to contain a range of materials including cut timber, brash, inert hardcore, brick, rocks, grubbed up tree roots or building rubble;
-Access points for amphibians and other wildlife to be created by ensuring that some timber or rubble protrudes from the edge, creating creviced which allow access;
-Wood chippings or loose topsoil to be incorporated into the construction to pack some of the larger cavities.

- Site Boundary
- Existing Trees/Groups/Vegetation to be Retained
- Proposed Tree
- Proposed Native Hedgerow
- Proposed Amenity Grass
- Proposed Species-rich Meadow Grass
- Proposed Flowering Lawn
- Proposed Wetland Grass
- Proposed Ornamental Shrub Planting
- Proposed Native Shrub Planting
- Proposed Marginal/Aquatic Planting
- Proposed Permanently Wet/Pond Area
- Proposed Bulb Planting
- Proposed Ornamental Gravel
- Proposed Bird Box Location
- Proposed Bat Box Location
- Proposed Log Pile
- Proposed Hibernacula

client			
McDonald's Restaurants Ltd			
project title			
McDonalds Merthyr Tydfil Heads of the Valleys Road			
drawing title			
Biodiversity Enhancement Plan			
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Table EDP 1.1: Recommended Schedule of Works for Creation, Maintenance and Monitoring of Biodiversity Enhancements

[illegible]

[illegible]

Task	Notes	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Habitat monitoring	To be undertaken on the first year following completion, and every five years following in the optimal habitat survey season (April to August inclusive).												
Inspection and monitoring of bat boxes ¹	Maintenance inspection to be undertaken in line with NRW licencing requirements, at least two years post-installation with subsequent inspections undertaken every five years.												
Inspection and monitoring of bird boxes	Maintenance inspection to be undertaken two years post-installation with subsequent inspections undertaken every five years.												
Inspection monitoring and repair of other habitat features including hibernacula	Inspections to be undertaken after the first year and every five years following. Any maintenance to be undertaken between March and September to ensure the main hibernation seasons for reptiles, amphibians and small mammals are avoided.												

¹ Inspections of bat boxes must be undertaken by a NRW licensed ecologist.