Locations of boxes are indicitve only with 2 boxes (unless specified otherwise) of each type should be installed on different aspects of the same tree.

Pictures courtesy of Wildcare.co.uk

FP McCann is responsible for implementation and appropriate maintenance and monitoring

Bat Boxes (to create roosting opportunities for a range of bat species)



Schwegler 2F



Beaumaris Bat Box (Midi)

Bat boxes must be installed at least 3m above ground on suitable trees.

The boxes here require no maintenance due to the open base allowing for little droppings to accumulate.

Annual checks required post installation to ensure they are still in good condition for at least 5 years (must be undertaken by a bat licenced Ecologist).

Bird Box Examples (to create nesting opportunities for a range of bird species)



Woodstone Seville (28mm)



Woodstone Seville (32mm)



Barn Owl Box

Woodstone Seville box (28mm and 32mm):
Install a min. 2m above ground (tree or building mounted).

Clean the nesting box once a year when the youngsters have fledged.

Barn Owl Box:
Install 4.5m above ground on a suitable tree in a shaded position. Face box entrance away from prevailing wind, if possible, with good visibility and uncluttered entrance.

Maintenance Accumulated nest material should be removed every 2-3 years. If pigeons or corvids use the box it should be cleaned annually (checks/maintenance should only be completed by a barn owl licenced Ecologist).

N

Key

- Red Line Boundary

Ecological Enhancement Features

- Beaumaris Woodstone Bat Box (Midi)
- Eco Barn Owl Nest Box (X1)
- Hibernacula
- Schwegler 2F Universal Bat Box
- Woodstone Seville Nest Box (28mmm)
- Woodstone Seville Nest Box (32mmm)

V2 BNG Post-Development

- Created native hedgerows
- Enhanced native hedgerow - associated with bank or ditch
- Enhanced native hedgerow with trees - associated with bank or ditch
- Created ditch
- Created culvert
- Created ponds
- Created reedbed
- Created other neutral grassland
- Created mixed scrub
- Enhanced other neutral grassland

fpmccann

PROJECT

CADEBY PIPE FACTORY, CADEBY

CLIENT

FP MCANN LIMITED

DRAWING TITLE

Ecological Enhancements Plan

DATE	BY	QA
30/10/2026	FR	RM
SCALE	REV	REFERENCE
1:2500 @ A3	2	FPM-014-C/EEP

Heatons
Planning Environment Design

Heatons The Arc, 6 Mallard Way, Pride Park, Derby, DE24 8GX
www.heatonplanning.co.uk
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