



- LEGEND**
- Site Information**
- Red line application boundary
 - Extent of Roman Road, as identified on LIDAR survey
 - 20m Roman Road easement; no excavation works, change in levels or planting to take place within this zone
 - Site levels (existing)
 - Site levels (proposed)
- Existing Landscape Features**
- Existing off-site woodland to be retained
 - Existing trees to be retained
 - Existing hedge to be retained
 - Existing dry stone wall to be retained
 - Existing fence to be retained
- Landscape Mitigation and Enhancement**
- Proposed native scrub mix planting; to extend and enhance belt of woodland adjacent to Cowley Brook, enhance biodiversity and create denser screen to views from the west, and to provide a screen to views from the east
 - Proposed native tree planting; to enhance existing and proposed hedge lines and provide screening to views from the south and east
 - Proposed native hedge planting; to reinstate existing fenced field boundaries, enhance habitat connectivity and provide screening to views from the east
 - Proposed species rich grassland improvement; to enhance character and biodiversity of existing grassland. Meadow seed to be harvested from local donor sites
 - Biodiverse green roof; to enhance biodiversity and maintain green character to views from Higher Lane and Stonegate Lane.
- Ecological Enhancements**
- Proposed bat boxes:
A minimum of four bat boxes to be installed on mature trees at site boundaries and new buildings to provide additional roosting habitat for bats. E.g.:
2F Schwegler Bat Box
1FF Schwegler Bat Box
2FN Schwegler Bat Box
1FR Schwegler Bat Tube / Habitat
Bat boxes should be positioned 3-5m above ground level facing in a south/south-westerly direction with a clear flight path to and from the entrance.
 - Proposed bird nesting boxes:
To be incorporated within building elevations to add to the available nesting opportunities in the local area. E.g. :
Schwegler No.17 swift nest box
Schwegler 1SP Sparrow Terrace
Schwegler 1B nest boxes
Schwegler 2H Robin boxes
Nest boxes should be positioned approximately 3m above ground level where they will be sheltered from prevailing wind, rain and strong sunlight. Small-hole boxes are best placed approximately 1-3m above ground on an area of the tree trunk where foliage will not obscure the entrance hole.
 - Proposed reptile and amphibian hibernaculum;
Waste materials created during the development e.g. log piles, brush, rocks etc. can be used to create hibernacula and refugia for common reptiles. These should be positioned on the site boundaries below the existing hedgerow which will be retained.
- Garden Areas**
- Proposed access track; locally-sourced self-binding gravel
 - Proposed graded access drive; resin-bound gravel
 - Proposed parking court; natural stone sett paving
 - Proposed new stone wall
 - Proposed new fence
 - Proposed gate
 - Proposed sliding steel entrance gate
 - Proposed stone steps
 - Proposed grasscrete reinforcement to occasional parking area

P01 11.11.24 First Issue		TJA	CO	JH	
Rev	Date	Description	Drn	Chk	App
Scale 1:500					
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LUC		www.landuse.co.uk			
Project HIGHER ROAD, LONGRIDGE, PRESTON					
Client MR NEIL RICHARDS					
LUC Job No	Scale	@A1	Status		
12870	1:500		PLANNING		
Drawing Title LANDSCAPE MASTERPLAN					
Drawing No				Rev	
12870-LUC-XX-00-DR-L-0101				P01	