

Where new hedgerow planting is proposed, a minimum of 6 native species should be used and this should be managed sensitively for wildlife, such as being cut into an 'A' shape.

Total length created: 127m

The understorey of the woodland can also be enhanced through native planting using a ground flora seed mix such as the N10 Value Woodland Meadow Mixture, which includes heavy shade tolerant species., such as garlic mustard, hedge bedstraw and English bluebell. In addition, a remedial strategy to eradicate the Himalayan balsam from the woodland would also be of significant enhancement to the site.

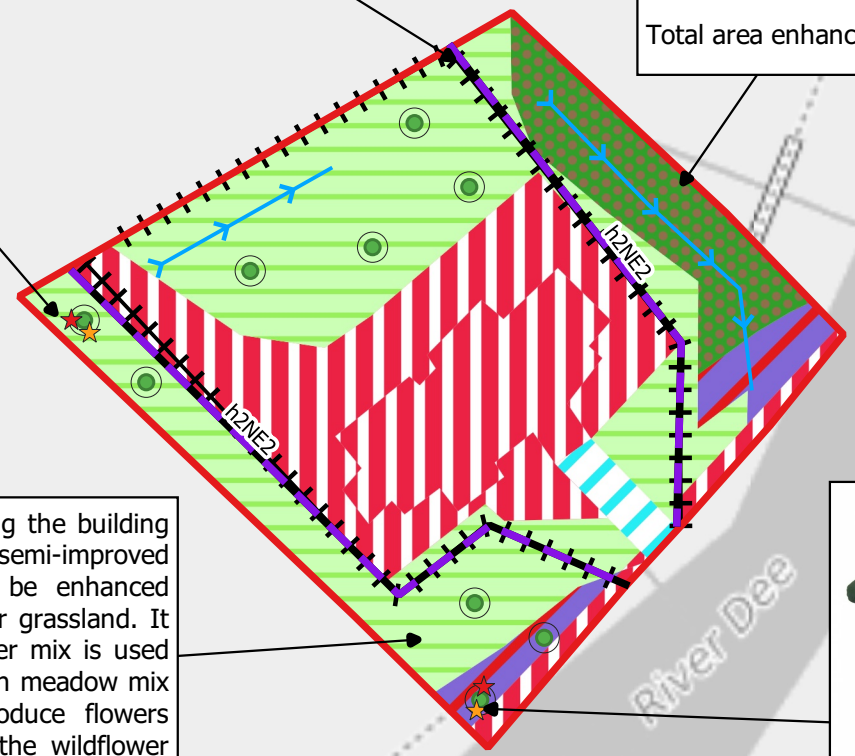
Total area enhanced: 304m2



Bat box example

The grassland verges surrounding the building on site comprised poor semi-improved grassland and as such, could be enhanced through the sowing of wildflower grassland. It is recommended that a wildflower mix is used such as the N5 value long season meadow mix from Naturescape that will produce flowers from May to September. Once the wildflower meadow is established this will be easy to manage and will only require cutting once a year (recommended in June or late September).

Total area enhanced: 1,353m2



Bird box example

Key

- Red Line Boundary
- Retained bramble scrub
- Developed land; sealed surface (including retained buildings and infrastructure)
- Retained outfall
- Existing grassland retained and enhanced through additional seed mix
- Existing woodland retained and enhanced through additional ground flora seed mix and removal of Himalayan balsam
- New scattered tree planting
- New Native Species Rich Hedgerow
- Retained ditches
- Existing fence
- Tree mounted bat boxes
- Tree mounted bird boxes



Client: Severn Trent Water		
Project: Sesswick Eels Screens		
Drawing Title: Enhancement Plan		
Drawing No. RSE_5278_Enhancement Plan	Scale: 1:750	Rev: V1
Drawn By: GC		Date: 12/08/2021

RammSanderson Ltd
East Midlands, West Midlands, Yorkshire, London
T: 0115 930 2493
E: admin@rammsanderson.com
W: www.rammsanderson.com

Total net % change	Habitat units	67.36%
	Hedgerow units	% target not appropriate
	River units	% target not appropriate