
Maximising Opportunities for Habitat Creation Across Development Sites

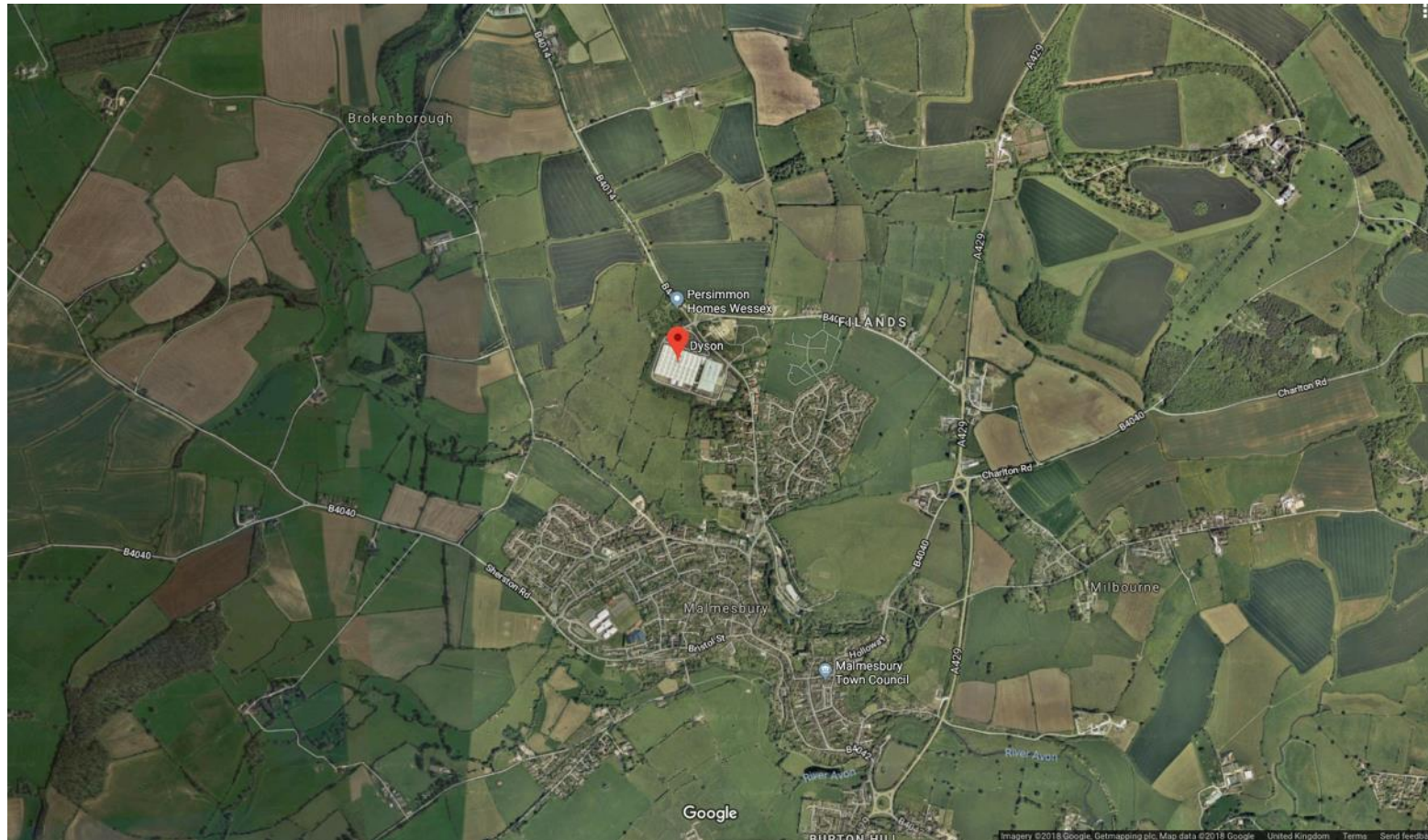
Landscape-scale approaches to small-scale development sites



Habitat Creation

- Biodiversity Net Gain – leverage
- Small-scale within development sites
- Looking beyond the boundaries
- Landscape-scale approach
- Greater resilience
- But how?

Dyson Headquarters Expansion



Dyson Headquarters Expansion



Ponds



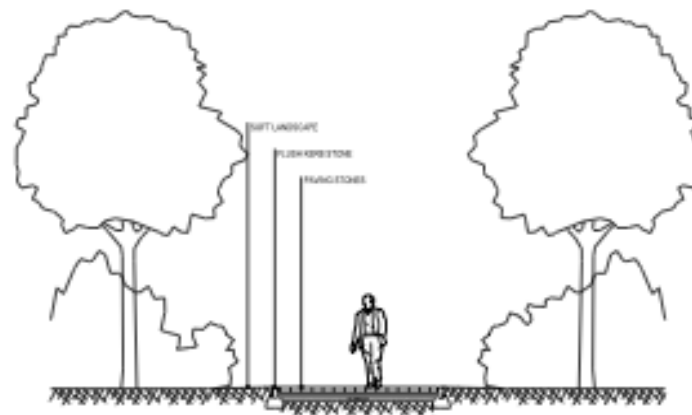


Masterplan

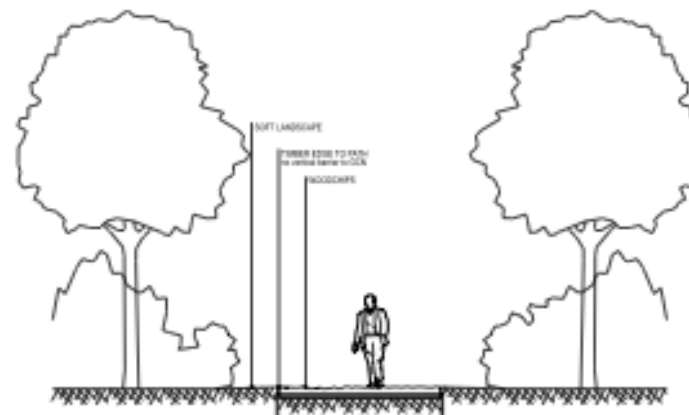


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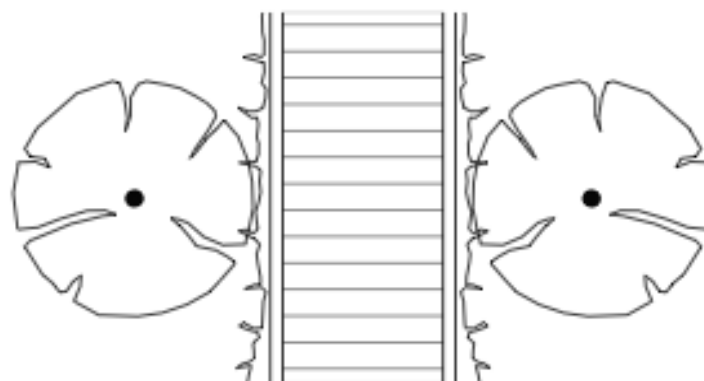




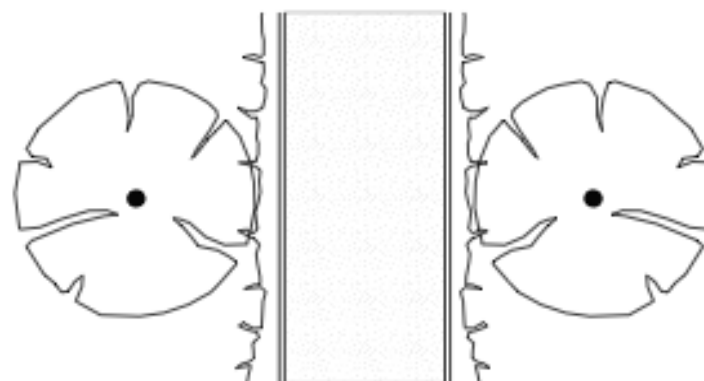
A GCN CROSSING TYPE A SECTION
paved path without kerb
1:100 @ A1



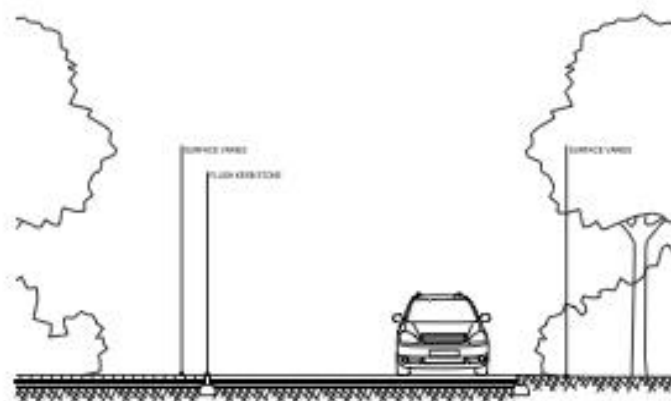
TYPICAL WOODLAND WALK SECTION
woodchip path without kerb
1:100 @ A1



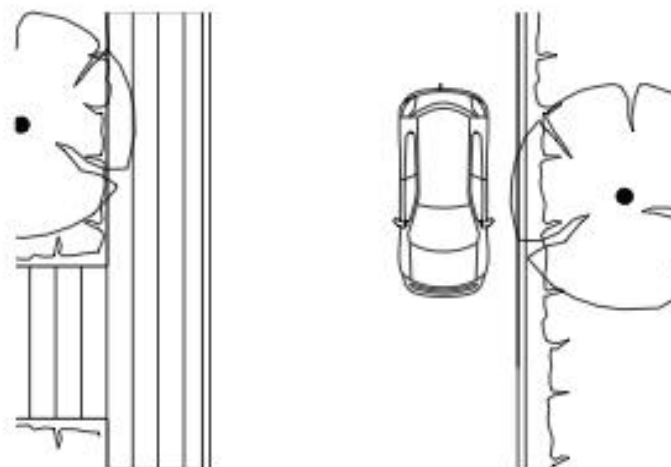
A GCN CROSSING TYPE A PLAN
paved path without kerb
1:100 @ A1



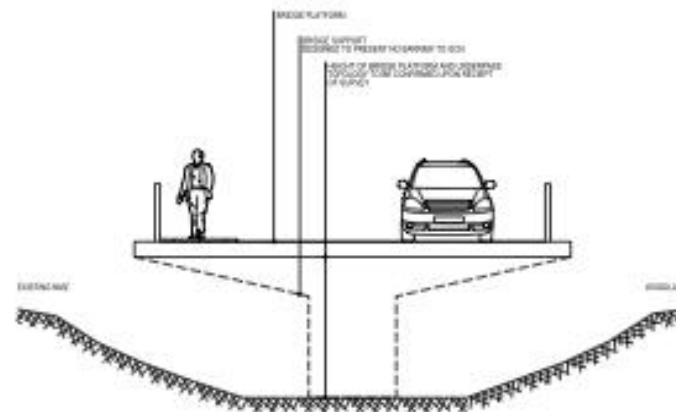
TYPICAL WOODLAND WALK PLAN
woodchip path without kerb
1:100 @ A1



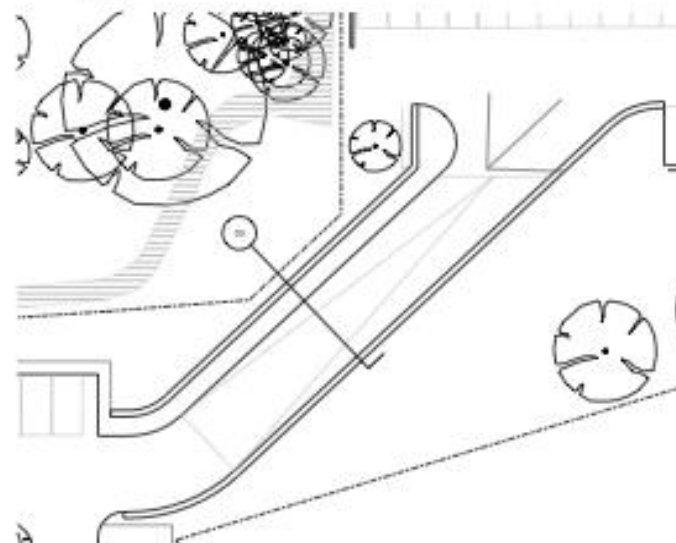
B GCN CROSSING TYPE B SECTION
road with level kerb
1:10 (B 41)



B GCN CROSSING TYPE B PLAN
road with level kerb
1:10 (B 41)



C GCN CROSSING TYPE C SECTION
bridge underpass
1:10 (B 41)



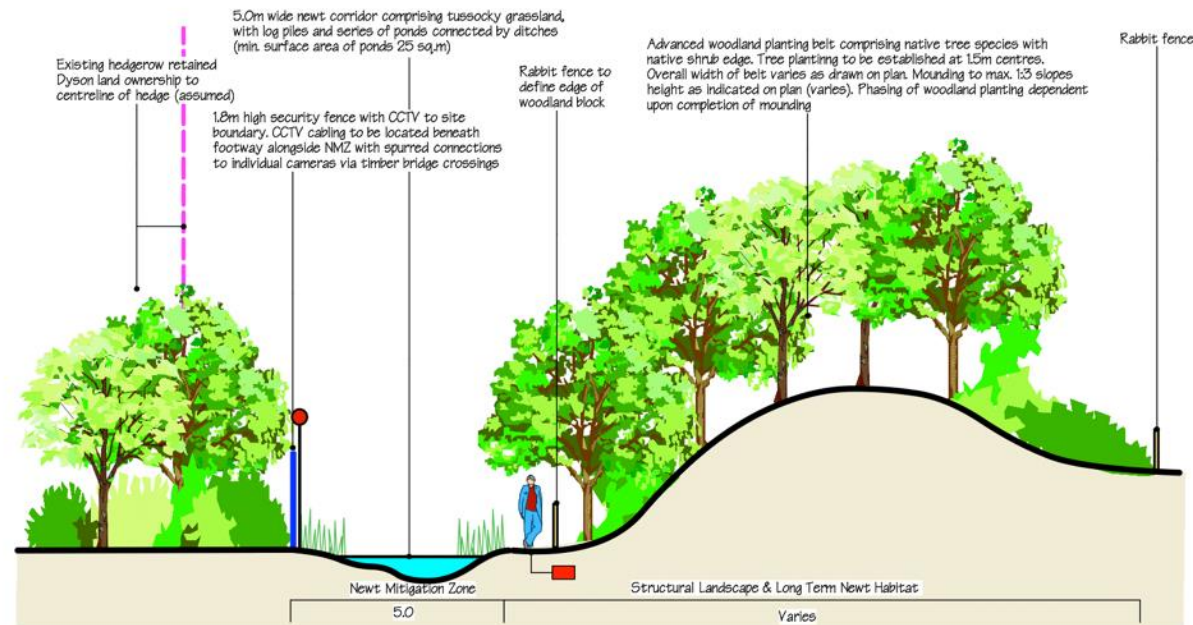
C GCN CROSSING TYPE C PLAN
bridge underpass
1:10 (B 41)

Landscape-Scale Thinking





Newt Corridor



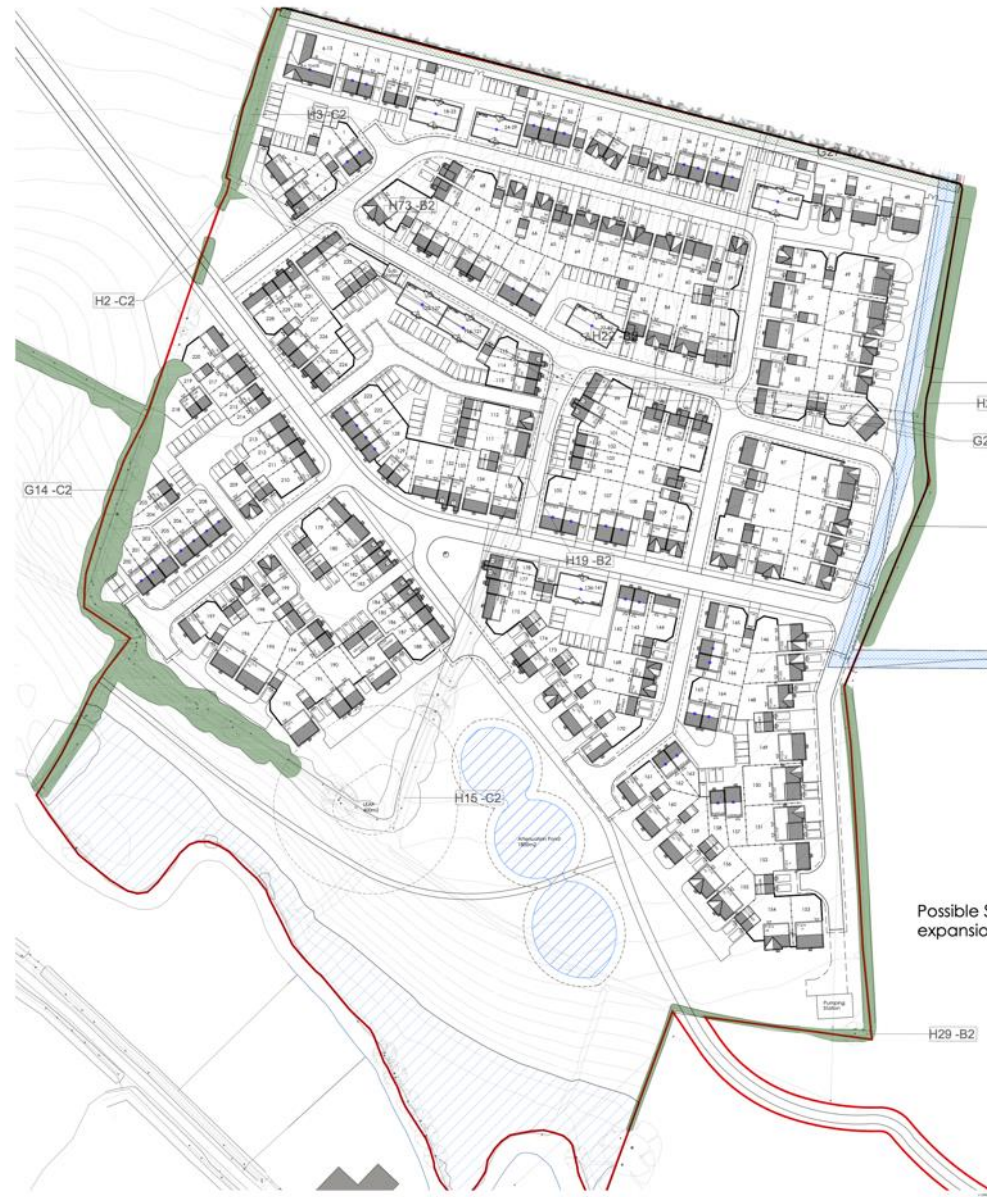
Illustrative section through advanced planting area showing fencing arrangement and relationship to GCN corridor

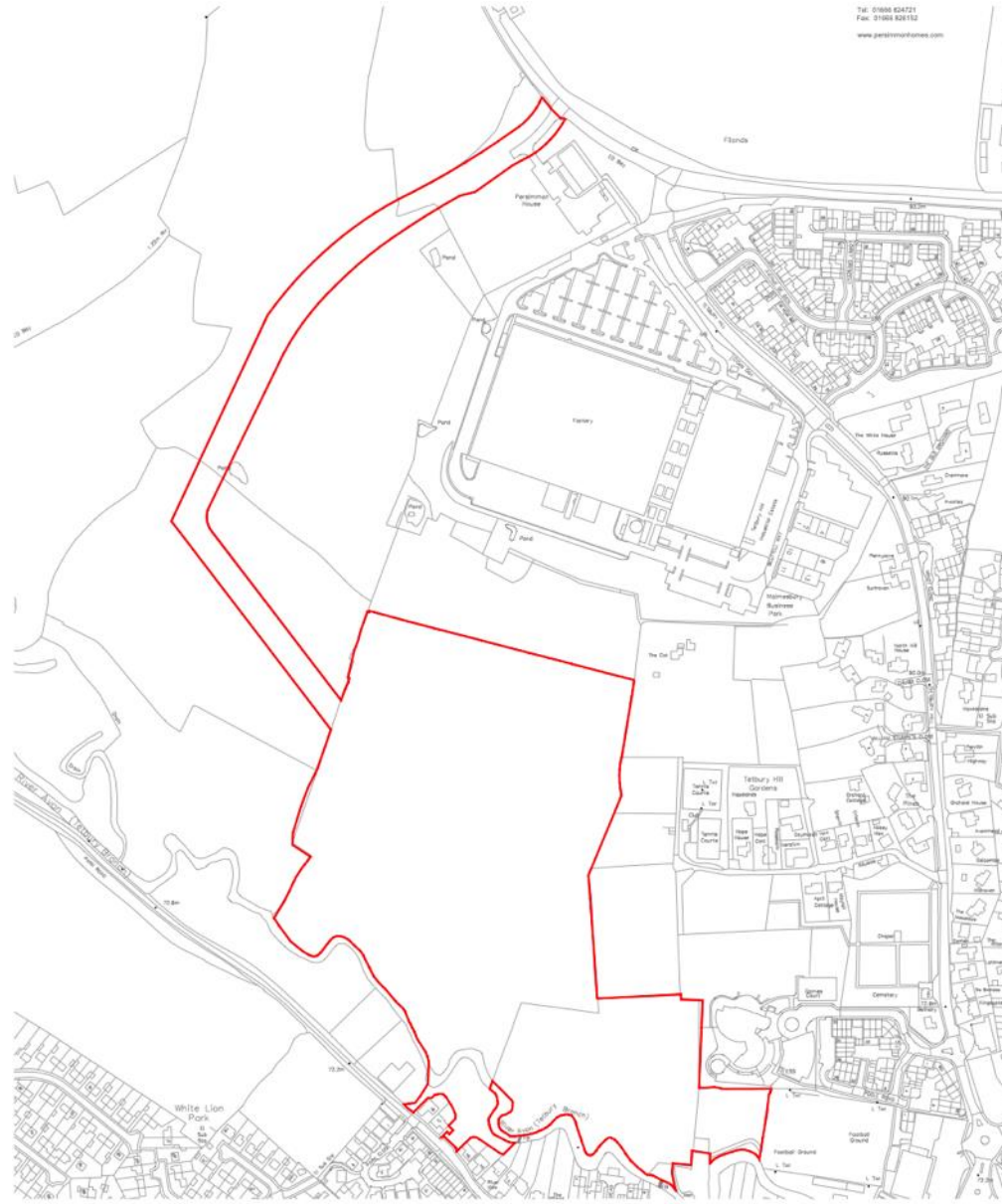


Success!











Discussion

- Why did it work?
- What are the barriers to this kind of approach?
- Is this approach the best one to take, or can you see areas for improvement?
- Are there scenarios where it won't work, and what could you do instead?
- How can the LPA assist with this approach?