



**GREEN INFRASTRUCTURE OPPORTUNITIES**

- KEY**
-  Approximate Extent of Solar PV Arrays
  -  Proposed Employment
  -  Existing Woodland
  -  Existing Hedgerows
  -  Proposed Woodland
  -  Proposed Tree Planting
  -  Proposed Hedgerows
  -  Existing Public Footpath
  -  Proposed Footpath Diversions
  -  Proposed new Footpaths
  -  Potential wildlife pond

- A. To improve the experience for walkers using the footpath from the residential area north of the Nant Y Wilcae stream, it is proposed to plant informal groups of trees undersown with a flower rich seed mix. The trees together with the new hedgerow will, once established, mitigate views of the solar panels.
- B. New path not only creates a circular walk but also a sustainable route to the Enterprise Park for staff living in the residential area to the north of the Nant Y Wilcae.
- C. New Block of woodland is a useful extension to the Nant Y Wilcae woodland providing valuable habitat as well as helping to assimilate the Enterprise Park into the surrounding countryside.
- D. A new footway along Chepstow Road between the Raglan Enterprise Park site and the southern edge of Raglan. This would provide a safe and sustainable alternative means of travel to work at the Enterprise Park from the south and centre of Raglan. It would also provide a short link from the residential area of southern Raglan to the nearby section of the promoted 'Raglan Healthy Steps' circular footpath route.
- E. New hedgerows will not only help to screen views of the solar / PV scheme but also provide valuable habitat connectivity.
- F. Divert footpath to opposite side of hedge to improve experience for walkers.
- G. Divert footpath through new woodland will improve experience for walkers. The woodland planting will also create valuable nature conservation opportunities.
- H. New footpath link to Raglan Farm Park and potentially to footpath on the opposite side of Chepstow Road, which connects to Raglan Healthy Steps locally promoted trail.
- I. Attenuation pond for Enterprise Park site can be designed to maximise wildlife value within engineering constraints

**Proposed Business/Commercial B1 Use and Ground-mounted Solar PV Generation Project: Raglan Enterprise Park**

**Appendix C: Green Infrastructure Opportunities**