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Burnham Road
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CM3 6DS

Arboriculture Landscape Architecture Ecology

CURRICULUM VITAE

Name Lucy PLUMB

Date of birth 13th November 1986



Academic qualifications BSc (Hons) Biological Sciences, University of Exeter, 2008

Professional experience 2011-present – Ecological Consultant, DF Clark Bionomique Ltd
2008-2010 – Environmental Consultant, Environmental Perspectives LLP

Professional membership and affiliations Associate Member of The Institute of Ecology and Environmental Management
Graduate Member of The Institute of Environmental Management and Assessment
Bat Conservation Trust

Fields of special competence and interest

- Ecological Impact Assessment (EclA)
- Bats, reptiles and amphibians
- Habitat and botanical surveys, creation and management
- BREEAM and Code for Sustainable Homes ecological assessments

Main duties and experience

- Ecological surveyor (Phase 1 Habitat and protected species).
- Write Ecology Chapters for EIA and management plans, design mitigation strategies, prepare tenders.
- Negotiate solutions using effective verbal communication to liaise with clients, contractors, sub-contractors and colleagues.

Project Experience

Projects managed

- 2010 Westfield, Stratford: Designed and authored the Living Roof Strategy for the Westfield shopping centre, Stratford. Undertook the BREEAM ecological assessment of the scheme for an 'Excellent' rating.
- 2011 South Avenue, Chingford: Project managed the Extended Phase 1 Habitat Survey and prepared the pre-planning reports and mitigation strategy for the proposed residential development adjacent to a nationally designated Special Area of Conservation.
- 2011 Creeksea, Essex: Undertook an Extended Phase 1 Habitat Survey and internal inspection for the presence of bat species.
- 2011 Takely, Essex: Project managed the pre-planning ecological reports and protected species surveys for a proposed residential development.
- 2011 St Martha's School: Led on the Extended Phase 1 Habitat Survey and internal bat inspection of the large site due to be redeveloped for housing.
- 2011 Orleans Infant School: Responsible for pre-planning reports including the BREEAM ecological assessment.
- 2011 Langley Close, Essex: A proposed residential development, responsible for pre-planning surveys and reports, including protected species surveys.
- 2011 Longstanton: Project managed a large scale Extended Phase 1 Habitat Survey and ecological landscaping design for the wider residential masterplan.

Contributions to other projects

- 2011 Barking Riverside: a 10,800 unit development over 185 hectares making it one of the largest developments in London. Barking Riverside supports breeding water voles, reptiles, breeding birds (including Schedule 1 listed species), important populations of wintering waders and wildfowl, scarce invertebrates, invasive and locally scarce plants amongst others. Responsible for reptile translocation works and supervision of habitat destruction.
- 2011 Craylands Estate, Basildon: Reptile translocation works to allow for partial demolition and redevelopment to provide up to 1400 new dwellings.