Sambrook Associates Ltd
5 Barnhill Grange | Old Coach Road
Barnhill | Broxton | Cheshire CH3 9JJ
M: 07967 013905
[redacted]

Green Infrastructure Statement (GIS)

Site:	Land Adjacent to The Brow, Overton	**Report Date**	08 November 2024
Author	Rebecca Sambrook MCIEEM BSc.(Hons)		
Proposed Development	Construction of a new dwelling, garage and driveway within the grounds of an existing property. The land to be used is currently an existing ornamental garden laid to lawn with shrubbery and trees. The proposed development will result in the loss of nine trees (comprising a small orchard and individual trees) and amenity lawn.		
Proposed Biodiversity Net Benefit	The proposed development includes a soft landscaping scheme which will be created with a biodiversity focus. The landscaping scheme includes the planting of 28 trees (in line with a 3-1 ratio comprising an orchard and individual trees), a native species rich hedgerow, sowing of a species rich wildflower grassland mix. See the Proposed Landscape Plan, Planting Plan and Planting Schedule, Specification Implementation and Maintenance Plan produced by MD Landscape. The information required as part of the Green Infrastructure Statement is provided on these drawings. In summary, the proposals provide for the creation of: • 46.5m native hedgerow comprising field maple, hawthorn, yew and holly • 10no. individual holly trees along the driveway • 7.7m^2 area of native scrub • Orchard comprising 4no. pear trees and 4no. apple trees • 50m^2 wildflower and bulb planting within the orchard area sown with Emorsgate EM5 • 1no. apple and 1no. pear tree planted against existing wall • 21m beech hedgerow • 5no. small individual trees within the new garden area comprising crab apple, field maple and rowan • 5m native hedgerow comprising yew and holly • 3no. fastigiate hornbeam The proposals clearly demonstrate a net benefit to biodiversity and the ongoing management and maintenance of these created habitat features will ensure they establish and mature over time.		