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DRAINAGE NOTES:
Foul drainage to connect to new packaged treatment plant that will be replacing existing septic tank

Surface water drainage to connect to existing soakaways with new soakaways constructed within the blue highlighted areas. New soakaways sized in accordance with equivalent roof area and subject to soil permeability and infiltration testing.

LANDSCAPING NOTES:
New native tree planting to replace those to be removed as identified in accompanying AIA survey prepared by Dryad. Margins of hard landscaped areas around the dwelling to be replanted with native shrubs and herbaceous perennial species.

ECOLOGY MITIGATION REQUIREMENTS:
In accordance with the Bat Emergence and Re-entry Survey prepared by Arbtech Consulting Ltd:-

Temporary bat boxes/replacement roosts to be installed prior to works commencing to form a receptor site for any bats found during works. Existing building as annotated to be repurposed as pre-works mitigation for replacement Horseshoe Bat roost.

ECOLOGY ENHANCEMENTS LEGEND:

- 1no. integrated crevice type bat box to be installed in new extension/rebuild
- 1no. cavity type bat box to be installed in new extension/rebuild

Notes: Bat boxes to be installed between 3-5m above ground, preferably at eaves at a South or Southwest orientation. Ensure boxes are not positioned above windows and are away from sources of artificial light

SURFACE TREATMENT NOTES:

Car port to be erected outside of root protection areas (RPA's) using typical concrete strip footings and load-bearing slab.

Garden room to be constructed using low impact helical/screw type foundations or other engineered point foundations.

New driveway/paths to be constructed using permeable geotextile layer laid below a cellular confinement system; cells filled with clean angular stone; permeable gravel or other permeable wearing course above with non-invasive surface edge restraint; no excavation, concrete foundations, kerbs or underground drainage within the RPA's.

POSITION OF EXISTING SEPTIC TANK / PROPOSED PACKAGED TREATMENT PLANT

SURFACE WATER SOAKAWAY

SURFACE WATER SOAKAWAY

EXISTING OUTBUILDING REPURPOSED FOR PRE-WORKS MITIGATION HORSESHOE BAT ROOST STRUCTURE

PROPOSED GARDEN ROOM

For Planning

Rev.	Description.	Date.	Initial.
OPEN PLAN MAN[®] DESIGNlimited 		18 Bewley Crescent Lacock Wiltshire SN15 2PL info@opmdesign.co.uk	
Client: Mr & Mrs Worrell			
Project: Two-Storey Extension & Various Alterations Chapel Cottage, Chittoe, Chippenham, SN15 2EL			
Drawing Title: Proposed Site Plan			
Scale: 1:200 @ A3		Date: Aug 26	Drawn: AJ
		Checked: JLG	
Drawing No: WCC/25/1300			Revision: -