

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELATED DRAWINGS. ALL DIMENSIONS MUST BE CHECKED AND VERIFIED ON SITE BEFORE COMMENCING ANY WORK OR PRODUCING SHOP DRAWINGS. THE ORIGINATOR SHOULD BE NOTIFIED IMMEDIATELY OF ANY DISCREPANCY. THIS DRAWING IS COPYRIGHT AND REMAINS THE PROPERTY ROGER PARRY & PARTNERS.

-	-	-	-
Rev	Description	Date	By

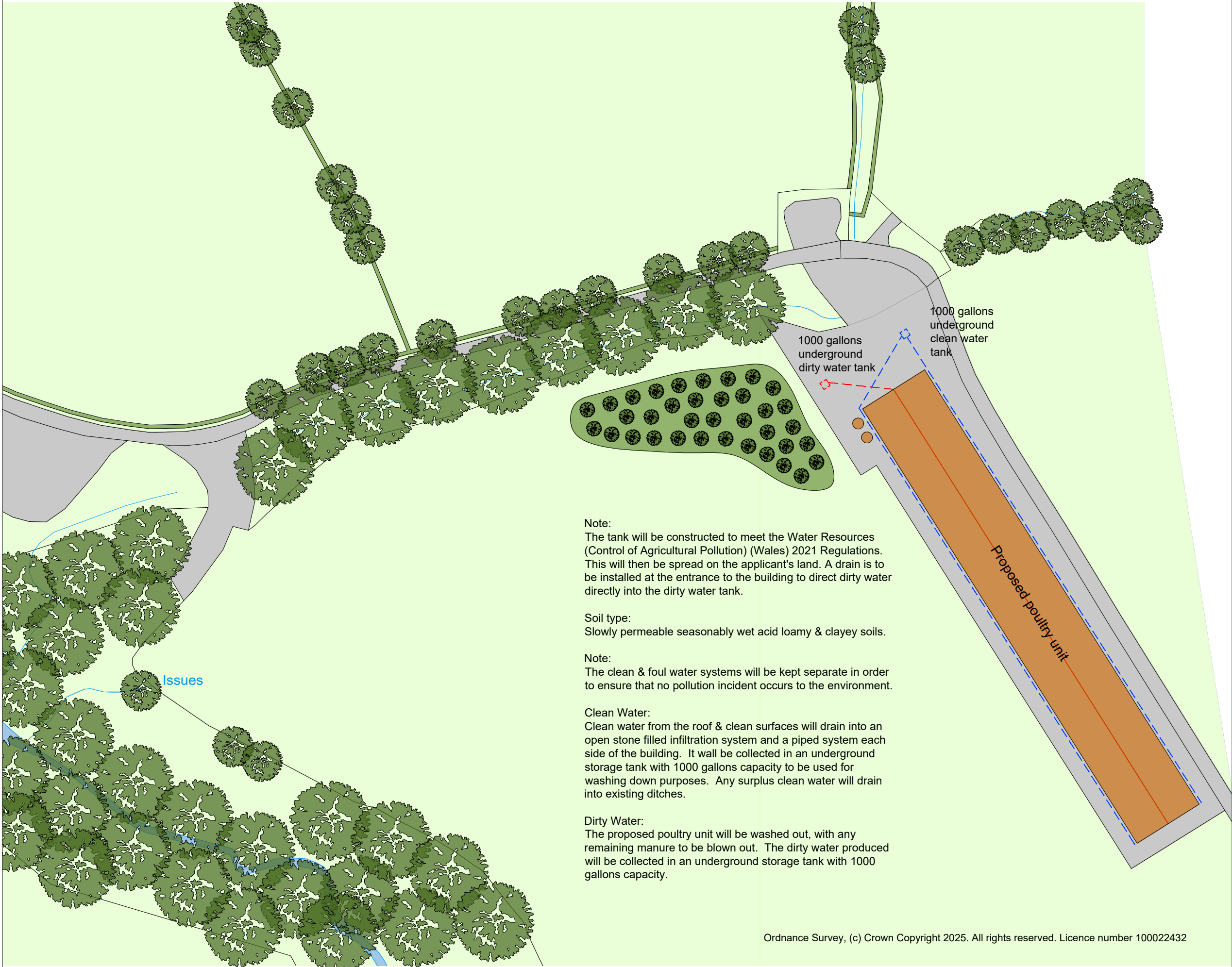


Residential - Agricultural - Commerical

Project	Erection of a 32,000 bird free range egg production unit & all associated works		
Drawing Title	Drainage Plan		
Location	Plassau, Carno, Caersws, Powys, SY17 5JY		
Client	R & C Jones		
Scale	1:1000 @ A3		
Drawing No	78449 / RR / 004	Rev	-
Drawn By	NB	Date	2025/05/21

MERCIAN HOUSE, 9 DARWIN COURT, OXON
BUSINESS PARK, SHREWSBURY, SY3 5HJ

Tel: 01743 791336
E-mail: mail@rogerparry.net
Web address: www.rogerparry.net
Roger Parry & Partners LLP partnership no.OC312203
Registered in England and Wales.
A list of members of the LLP is available at the above address.



Note:
The tank will be constructed to meet the Water Resources (Control of Agricultural Pollution) (Wales) 2021 Regulations. This will then be spread on the applicant's land. A drain is to be installed at the entrance to the building to direct dirty water directly into the dirty water tank.

Soil type:
Slowly permeable seasonably wet acid loamy & clayey soils.

Note:
The clean & foul water systems will be kept separate in order to ensure that no pollution incident occurs to the environment.

Clean Water:
Clean water from the roof & clean surfaces will drain into an open stone filled infiltration system and a piped system each side of the building. It will be collected in an underground storage tank with 1000 gallons capacity to be used for washing down purposes. Any surplus clean water will drain into existing ditches.

Dirty Water:
The proposed poultry unit will be washed out, with any remaining manure to be blown out. The dirty water produced will be collected in an underground storage tank with 1000 gallons capacity.

Ordnance Survey, (c) Crown Copyright 2025. All rights reserved. Licence number 100022432