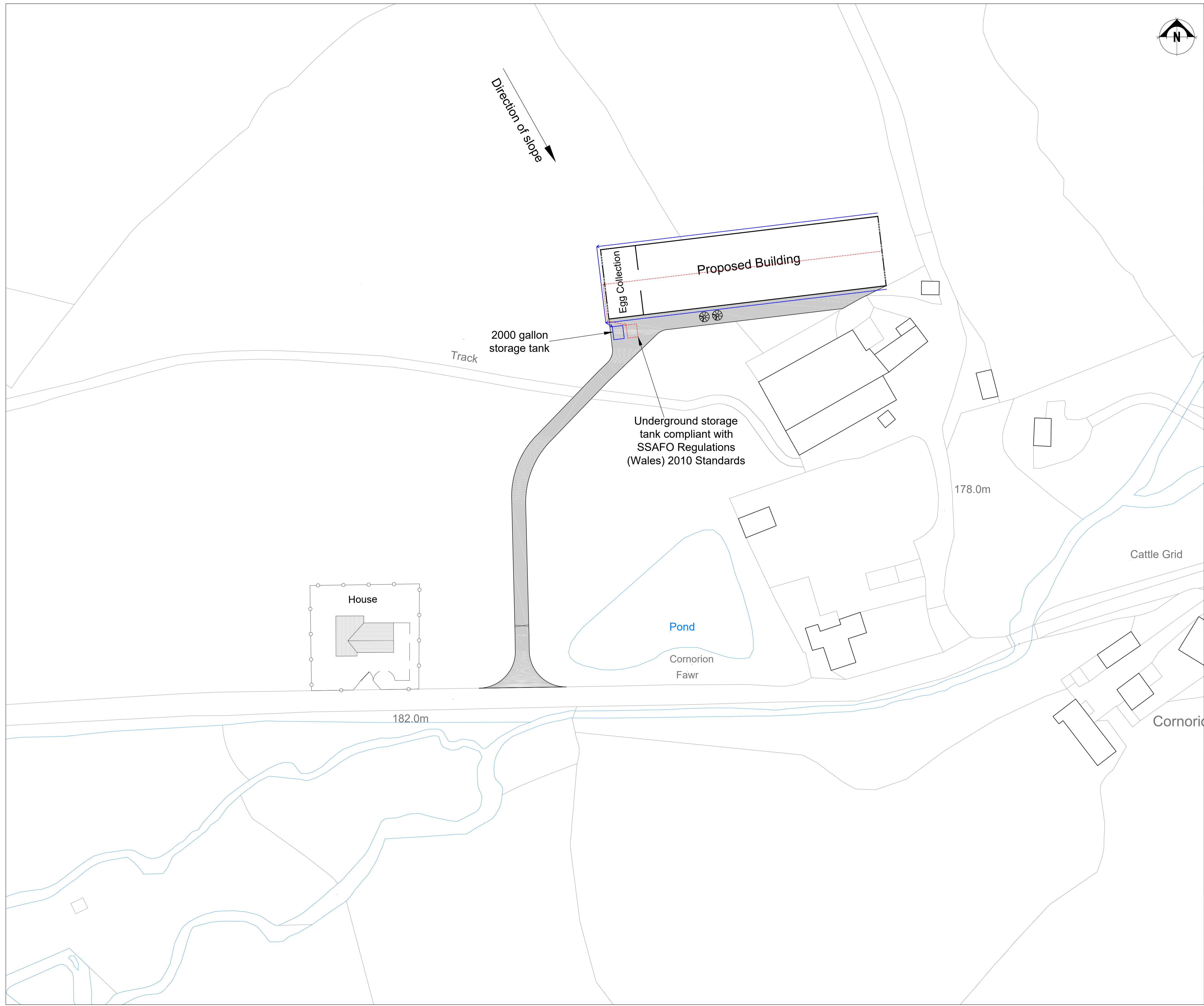


Direction of slope



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.

Clean water from roof and clean surfaces to open and stone filled infiltration trenches and a piped system each side of building. It will be collected in an underground storage tank with 2000 gallon capacity to be used for washing down purposes. Any surplus clean water will drain into existing soakaways and will be directed away from existing surface waters. At the wash down stage the clean water system will be switched to the underground dirty water tank.

Dirty water from wash down will be collected in an underground sealed tank, which will be taken by vacuum tanker and spread on the applicants land in accordance with the farm manure management plan. The tank will be compliant with SSAFO Regulations (Wales) 2010 Standards.

The clean and foul water drainage systems will be kept separate in order to ensure no pollution incident occurs to the environment.

Soil type:  
Slowly permeable seasonally wet acid loamy and clayey soils.

Rev	Description	Date	Dr by	App by
Original				



Residential - Agricultural - Commercial	
Job	Proposed 16,000 free range egg production unit at Cornorion Fawr
Title	Proposed Drainage Plan
Location	Cornorion Fawr Pen-y-Garnedd Oswestry SY10 0AS
Client	J R A Tomlinson
Scales	1:500 @ A1
Drawing No.	RJC-MZ201-05
Drawn by	AZ
Date	31/12/2017

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