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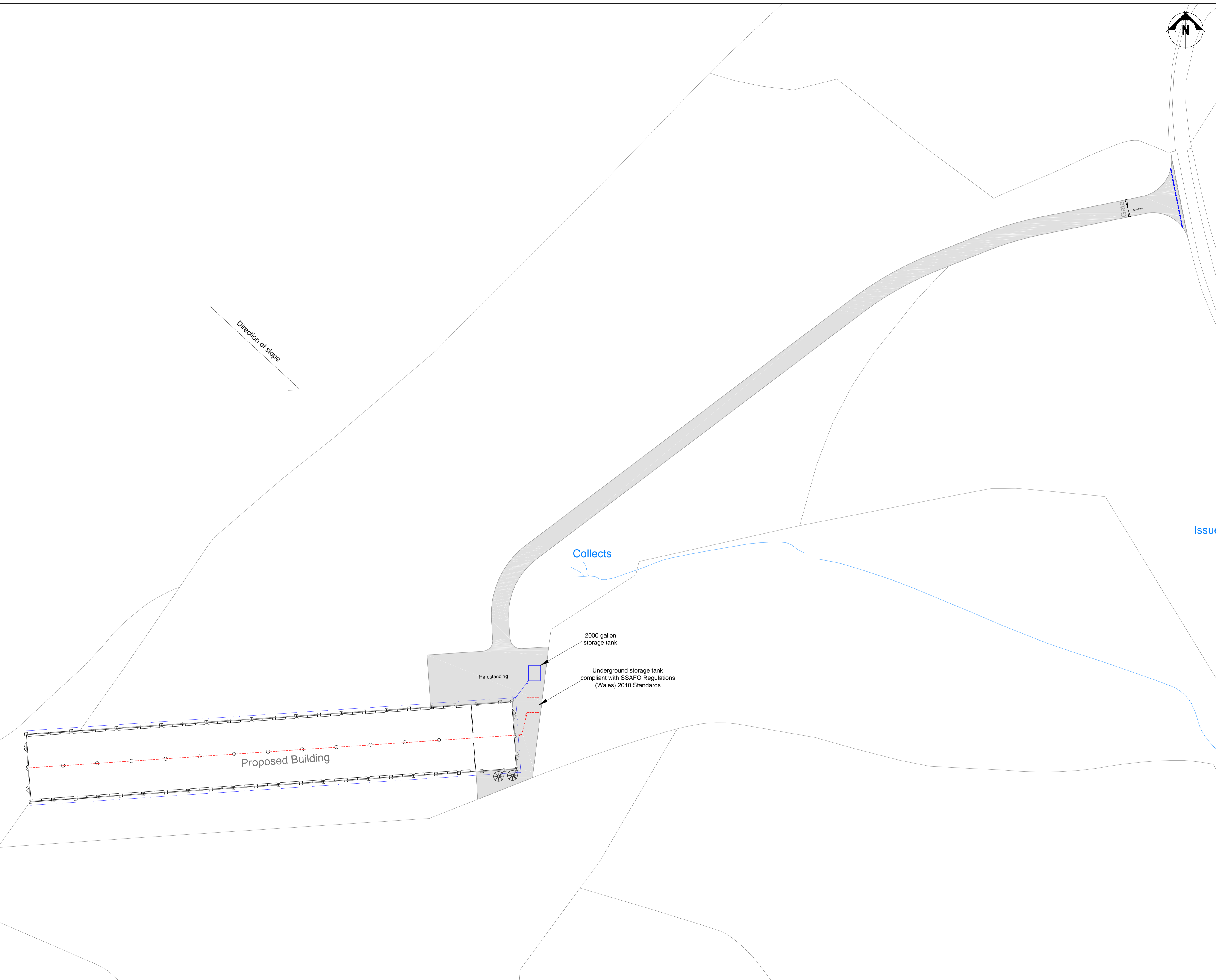
Notes:

Clean water from roof and clean surfaces to open and stone filled infiltration trenches and a piped system each side of the 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 & clayey soils.



Rev	Description	Date	Dr by	App by
Original				



Residential - Agricultural - Commercial	
Job	32,000 free range egg production unit at Celyn Mawr
Title	Drainage Plan
Location	Celyn Mawr Llanwddyn Powys SY10 0NN
Client	.
Scales	1:500 @ A1
Drawing No.	RJC-MZ216-05
Drawn by	AZ
Date	02/05/2018

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