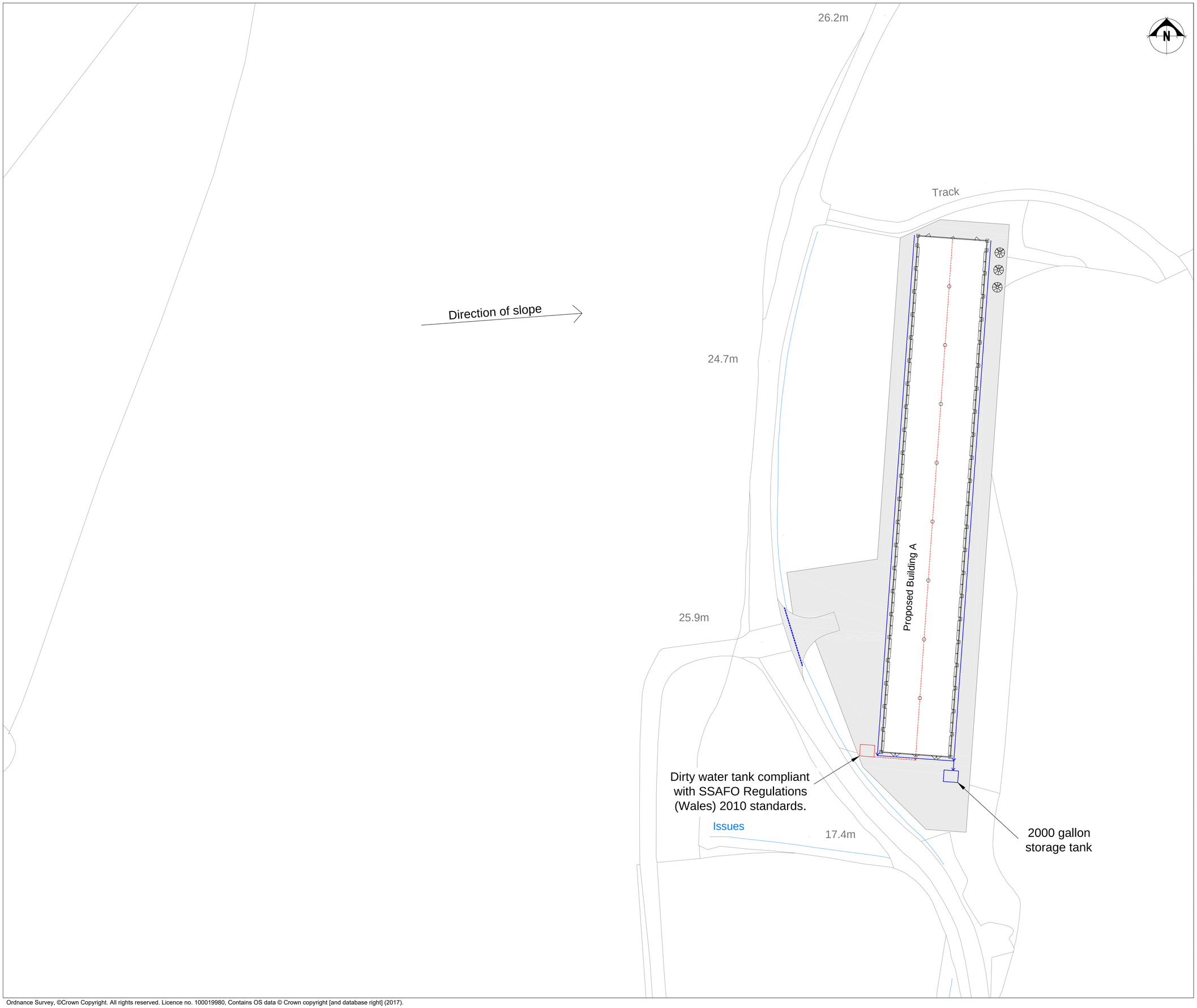

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Notes:

Clean water from roof and clean surfaces to open and stone filled infiltration trenches and a piped system each side of 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 ditches and will be directed away from existing surface waters.

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

At the wash down stage the clean water system around the yard will be switched to the underground dirty water tank.

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

Soil Type:
Slightly acid loamy and clayey soils with impeded drainage.

Rev	Description	Date	Dr by	App by
Original by				

Roger Parry & Partners

Residential - Agricultural - Commercial

Job	Proposed a free range egg production unit A
Title	Proposed Drainage Plan
Location	Castle Farm Bishton Newport NP18 2DZ
Client	.
Scales	1:500 @ A1
Drawing No.	RJC-MZ194-05
Drawn by	AZ — Date 25/03/2018

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